## Dossier zur Nutzenbewertung gemäß § 35a SGB V

Selumetinib (Koselugo®)

AstraZeneca GmbH

## Modul 4A, Anhang 4-G1

Behandlung von symptomatischen, inoperablen plexiformen Neurofibromen bei Kindern ab 3 Jahren und Jugendlichen mit Neurofibromatose Typ 1

Vollständige Darstellung der für das vorliegende Dossier relevanten Ergebnisse als unveränderte Ausgabe der Statistik-Software

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Table 1.1.1 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selumetinib 25 mg/m² BID(N=50)             |  |  | Natural History(N=92)                  |                     |            |                        |
|---------------------------------|--|--|--|--|---------------------|------------|------------------------|
|                                 | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival (PFS) | 50 3 ( 6.0)                                | NE ( NE, NE)                           | 92 80 (87.0)                               | 1.3 ( 1.1, 1.6)                        | 0.23                | 0.14, 0.37 | <0.0001                |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.1.1 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Male, Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selumetinib 25 mg/m $^2$ BID (N=30)  |  |                                      | Natural History<br>(N=56)              |                     |            |                        |
|---------------------------------|--------------------------------------|--|--------------------------------------|--|---------------------|------------|------------------------|
|                                 | Number (%) of patients n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%) of patients n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival (PFS) | 30 2 ( 6.7)                          | NE ( NE, NE)                           | 56 50 (89.3)                         | 1.3 ( 1.0, 1.9)                        | 0.24                | 0.13, 0.43 | <0.0001                |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.1.2 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Female, Phase II Stratum 1, Data cut-off: 29th June 2018

|                           | Selumetinib 25 mg/m <sup>2</sup> BID $(N=20)$ |  |  | Natural History(N=36)                  |                     |            |                        |
|---------------------------|---|--|--|--|---------------------|------------|------------------------|
|                           | Number (%)<br>of patients<br>n with events    | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 20 1 (5.0)                                    | NE ( NE, NE)                           | 36 30 (83.3)                               | 1.4 ( 1.0, 1.9)                        | 0.22                | 0.10, 0.48 | 0.0002                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.1.3 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

|                           | Selumetinib 25 mg/m <sup>2</sup> BID (N=21) |                             |  | Natural History(N=34) |                                    |  |                     |            |                        |
|---------------------------|---|-----------------------------|--|-----------------------|------------------------------------|--|---------------------|------------|------------------------|
|                           |   | er (%)<br>atients<br>events | Median time<br>(95% CI)<br>(years) [a] | n                     | Number (%) of patients with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 21 3 (1                                     | 14.3)                       | NE ( NE, NE)                           | 34                    | 33 (97.1)                          | 0.7 ( 0.6, 0.9)                        | 0.11                | 0.06, 0.22 | <0.0001                |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

Selumetinib 25  $\mathrm{mg/m^2}$  BIDIncludes patients with a baseline MRI.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

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Table 1.1.1.4 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Not progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selumetinib<br>(N=                         | -                                      | Natural<br>(N=                             |  |                     |            |                        |
|---------------------------------|--|--|--|--|---------------------|------------|------------------------|
|                                 | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival (PFS) | 15 0                                       | NE ( NE, NE)                           | 49 41 (83.7)                               | 2.0 ( 1.6, 2.7)                        | 0.28                | 0.11, 0.70 | 0.0064                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.1.5 Progression-free survival (PFS - Investigator), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Unknown, Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |  | 25 mg/m² BID<br>=14) | Natural<br>(N=                             | _                                      |                     |            |                        |
|---------------------------|--|----------------------|--|--|---------------------|------------|------------------------|
|                           | Number (%)<br>of patients<br>n with events |                      | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 14 0                                       | NE ( NE, NE)         | 9 6 (66.7)                                 | 2.0 ( 0.5,13.7)                        | 0.09                | 0.01, 0.56 | 0.0097                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

Selumetinib 25  $\mathrm{mg/m^2}$  BIDIncludes patients with a baseline MRI.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

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Figure 1.1.2 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

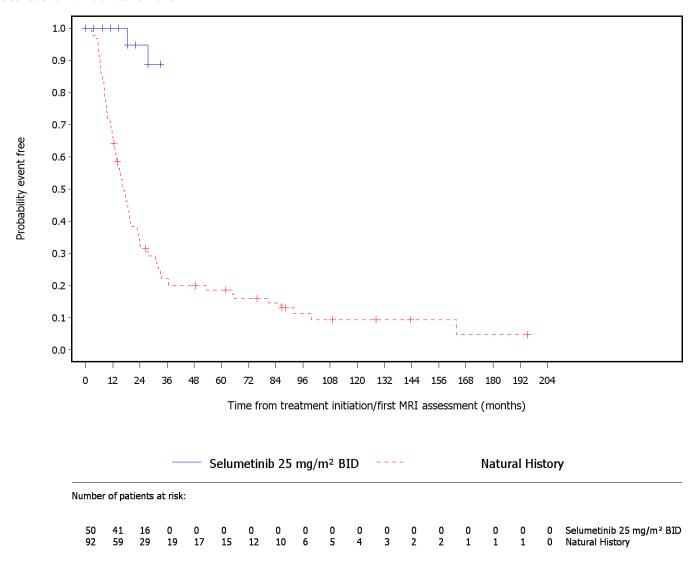
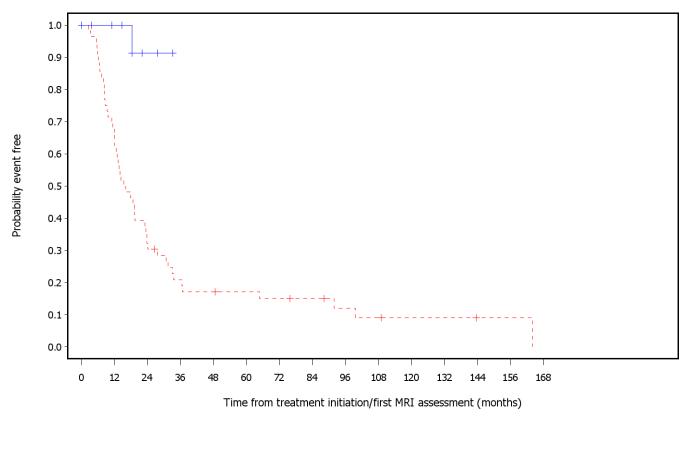


Figure 1.1.2.1 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Male, Phase II Stratum 1, Data cut-off: 29th June 2018



|          |          |           | Selumetinib 25 mg/m² BID Natural Histor |        |   |        |        |        |        |        | γ      |        |        |   |   |
|----------|----------|-----------|---|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|---|---|
| Number   | of patie | ents at r | risk:                                   |        |   |        |        |        |        |        |        |        |        |   |   |
| 30<br>56 | 24<br>35 | 11<br>18  | 0<br>11                                 | 0<br>9 | 0 | 0<br>7 | 0<br>6 | 0<br>4 | 0<br>3 | 0<br>2 | 0<br>2 | 0<br>1 | 0<br>1 | 0 | Selumetinib 25 mg/m² BID<br>Natural History |

Figure 1.1.2.2 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Female, Phase II Stratum 1, Data cut-off: 29th June 2018

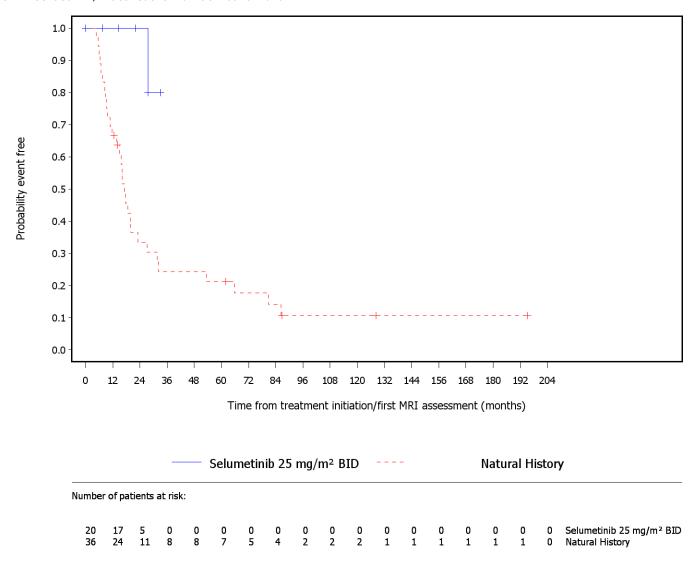


Figure 1.1.2.3 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

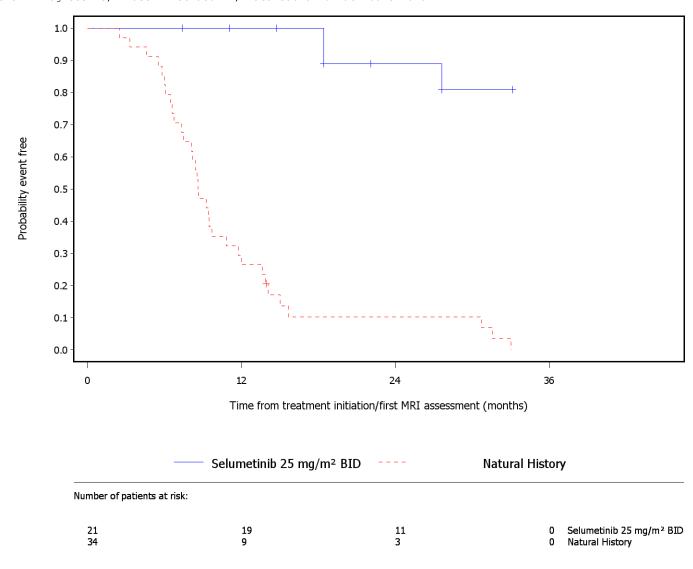


Figure 1.1.2.4 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Not progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

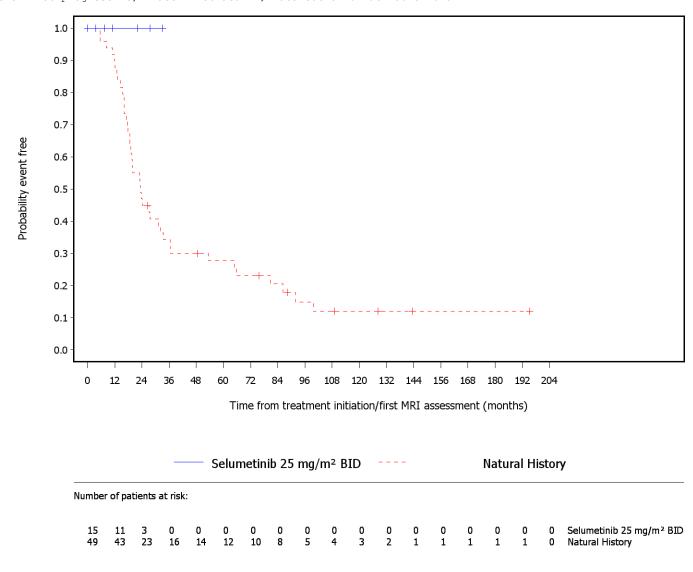


Figure 1.1.2.5 Kaplan-Meier plot for PFS - Investigator, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Unknown, Phase II Stratum 1, Data cut-off: 29th June 2018

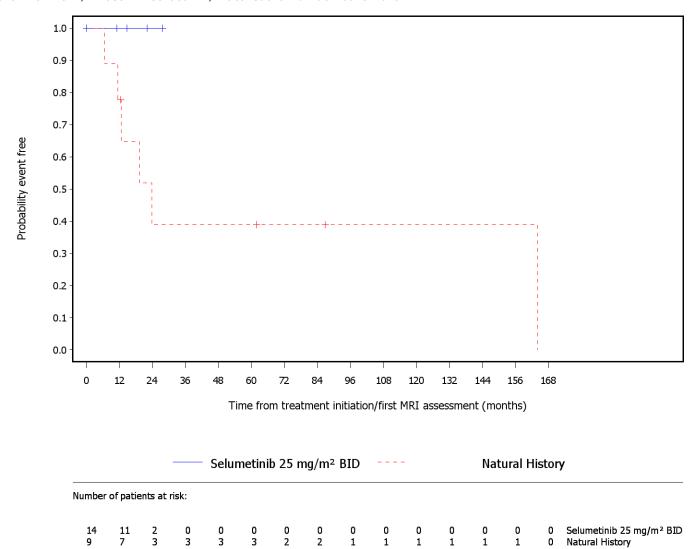


Table 1.1.3 Progression-free survival (PFS - Investigator), Tipifarnib RCT (01-C-0222) Phase A-Placebo vs. SPRINT Phase II Strat. I Phase II Stratum 1, Data cut-off: 29th June 2018

|                           | Selumetinib (N=                            | -                                      | Tipifarnib RCT ( A-Pla(N=                  |  |                     |            |                        |
|---------------------------|--|--|--|--|---------------------|------------|------------------------|
|                           | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 50 3 ( 6.0)                                | NE ( NE, NE)                           | 29 23 (79.3)                               | 1.0 ( 0.7, 1.5)                        | 0.04                | 0.02, 0.10 | <0.0001                |

Selumetinib 25 mg/m² BIDIncludes patients with a baseline MRI.

Hazard ratio <1 favours Selumetinib.

<sup>[</sup>a] Event includes deaths by any cause in the absence of progression.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

Figure 1.1.4 Kaplan-Meier plot for PFS - Investigator, Tipifarnib RCT (01-C-0222) Phase A-Placebo vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

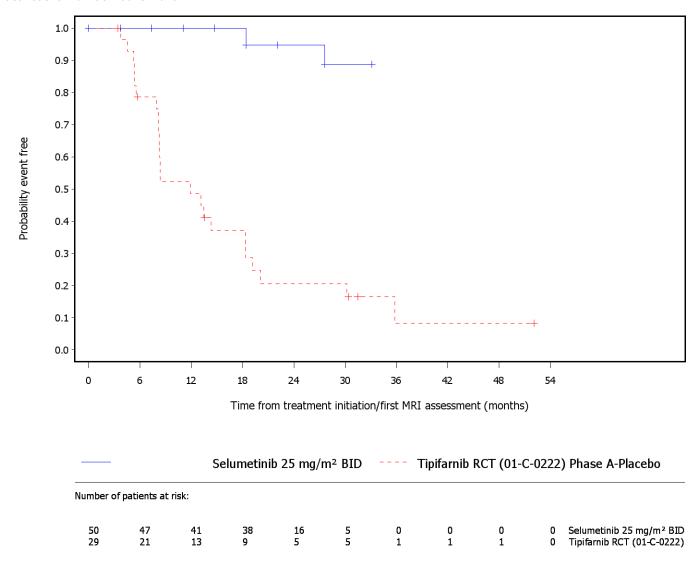


Table 1.1.5 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selumetinib 2<br>(N=5                      | -                                      | Natural<br>(N=9                            | -                                      |                     |            | 2-sided<br>p-value [b] |
|---------------------------------|--|--|--|--|---------------------|------------|------------------------|
|                                 | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] |                        |
| Progression-free survival (PFS) | 50 11 (22.0)                               | NE ( NE, NE)                           | 92 80 (87.0)                               | 1.3 ( 1.1, 1.6)                        | 0.35                | 0.22, 0.55 | <0.0001                |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Selumetinib  $25~\text{mg/m}^2$  BIDIncludes patients with a baseline MRI.

Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

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Table 1.1.5.1 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Male, Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selumetinib<br>(N=                         | 25 mg/m² BID<br>30)              | Natural<br>(N= |  |      |                        |         |
|---------------------------------|--|----------------------------------|----------------|--|------|------------------------|---------|
|                                 | Number (%)<br>of patients<br>n with events | of patients (95% CI) of patients |                | Median time<br>(95% CI) Hazard<br>(years) [a] ratio [b] 95% CI [b] p |      | 2-sided<br>p-value [b] |         |
| Progression-free survival (PFS) | 30 5 (16.7)                                | NE ( NE, NE)                     | 56 50 (89.3)   | 1.3 ( 1.0, 1.9)  | 0.30 | 0.17, 0.54             | <0.0001 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.5.2 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Female, Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |  | 25 mg/m² BID<br>=20) | Natural<br>(N=                             |  |                     |            |                        |
|---------------------------|--|----------------------|--|--|---------------------|------------|------------------------|
|                           | Number (%)<br>of patients<br>n with events |                      | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 20 6 (30.0)                                | NE ( NE, NE)         | 36 30 (83.3)                               | 1.4 ( 1.0, 1.9)                        | 0.45                | 0.22, 0.94 | 0.0340                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.5.3 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 | Selume                       | Selumetinib 25 mg/m² BID (N=21) |  |    | Natural History(N=34)                    |  |                     |            |                        |
|---------------------------------|------------------------------|---------------------------------|--|----|--|--|---------------------|------------|------------------------|
|                                 | Numbe:<br>of pat<br>n with e | ients                           | Median time<br>(95% CI)<br>(years) [a] | n  | Number (%)<br>of patients<br>with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival (PFS) | 21 4 (19                     | 9.0)                            | NE ( NE, NE)                           | 34 | 33 (97.1)                                | 0.7 ( 0.6, 0.9)                        | 0.12                | 0.06, 0.23 | <0.0001                |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.5.4 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Not progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |  | 25 mg/m² BID<br>=15)                   | Natural<br>(N=                             |  |                     |            |                        |
|---------------------------------|--|--|--|--|---------------------|------------|------------------------|
|                                 | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival (PFS) | 15 4 (26.7)                                | NE ( NE, NE)                           | 49 41 (83.7)                               | 2.0 (1.6, 2.7)                         | 0.59                | 0.25, 1.38 | 0.2214                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Table 1.1.5.5 Progression-free survival (PFS - ICR), Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Unknown, Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                                      | 25 mg/m² BID<br>=14)                   | Natural<br>(N=                             | -                                      |                     |            |                        |
|---------------------------|--------------------------------------|--|--|--|---------------------|------------|------------------------|
|                           | Number (%) of patients n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 14 3 (21.4)                          | NE ( NE, NE)                           | 9 6 (66.7)                                 | 2.0 ( 0.5,13.7)                        | 0.39                | 0.09, 1.65 | 0.2006                 |

Natural History arm includes patients aged 3 to 18 years with at least one MRI within this age. Hazard ratio <1 favours Selumetinib.

- [a] Event includes deaths by any cause in the absence of progression.
- [b] Calculated using the Kaplan-Meier technique.

Figure 1.1.6 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

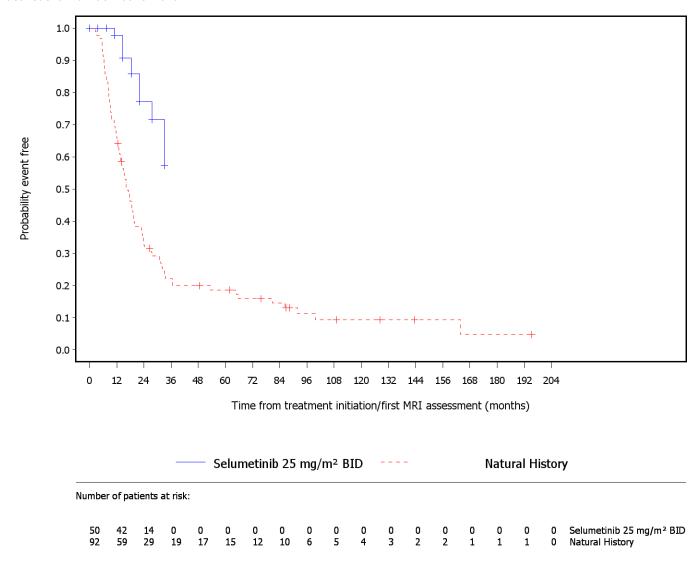
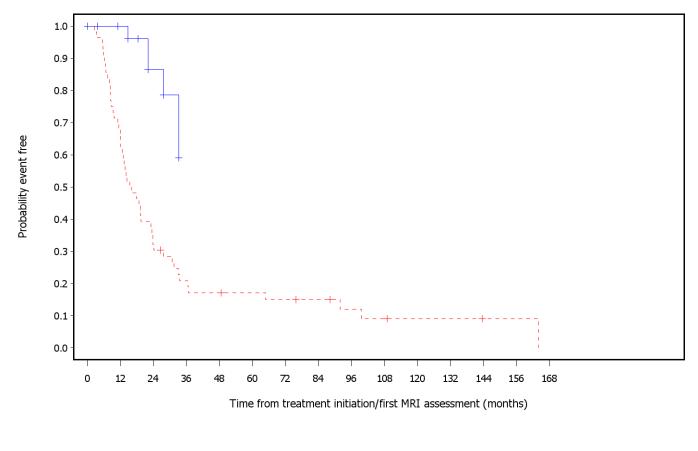


Figure 1.1.6.1 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Male, Phase II Stratum 1, Data cut-off: 29th June 2018



|          |          |           |         | Selu | metini | b 25 r | ng/m² | BID | <br>_ |        | Nat | ural H | istor | у   |
|----------|----------|-----------|---------|------|--------|--------|-------|-----|-------|--------|-----|--------|-------|---|
| Number   | of patie | ents at r | risk:   |      |        |        |       |     |       |        |     |        |       |   |
| 30<br>56 | 26<br>35 | 11<br>18  | 0<br>11 |      | 0      | 0<br>7 |       |     |       | 0<br>2 |     | 0<br>1 | 0     | Selumetinib 25 mg/m² BID<br>Natural History |

Figure 1.1.6.2 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I Gender = Female, Phase II Stratum 1, Data cut-off: 29th June 2018

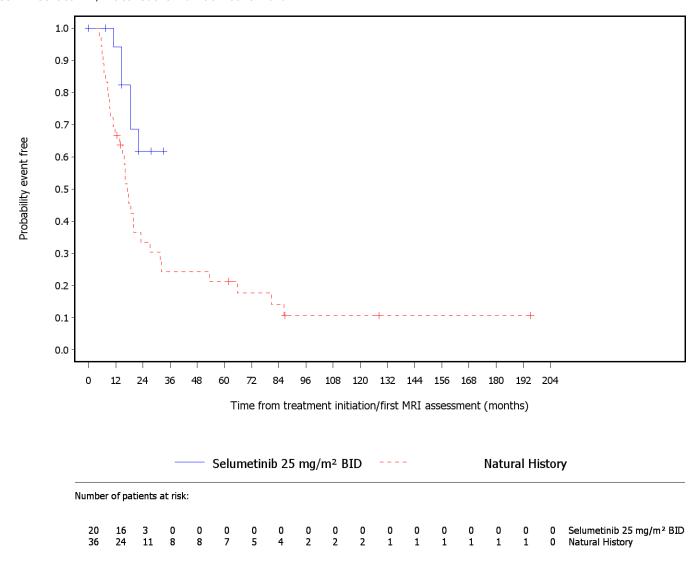


Figure 1.1.6.3 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

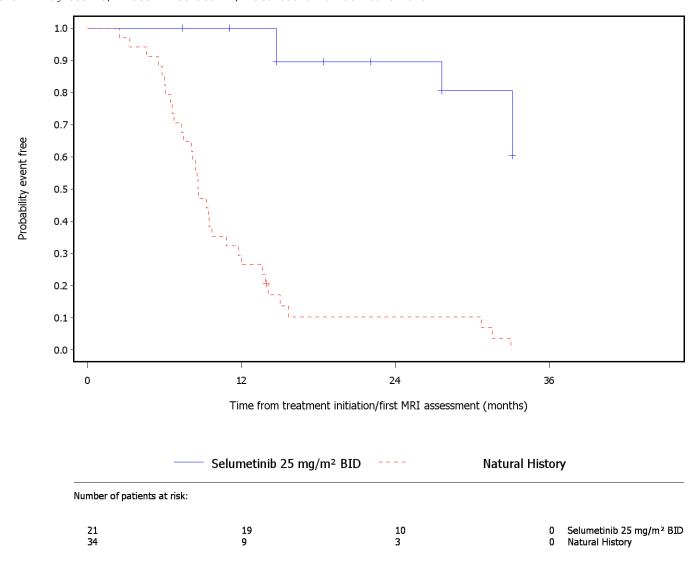


Figure 1.1.6.4 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Not progressive, Phase II Stratum 1, Data cut-off: 29th June 2018

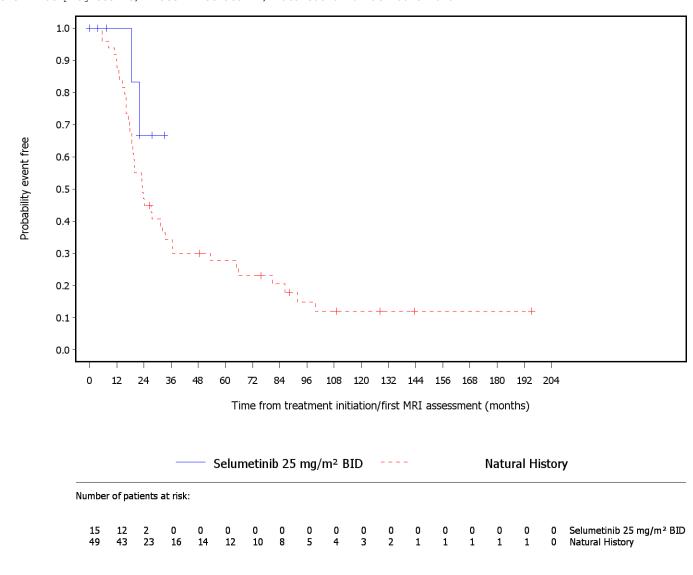


Figure 1.1.6.5 Kaplan-Meier plot for PFS - ICR, Natural History Study (age-matched) vs. SPRINT Phase II Stratum I PN status at enrollment = Unknown, Phase II Stratum 1, Data cut-off: 29th June 2018

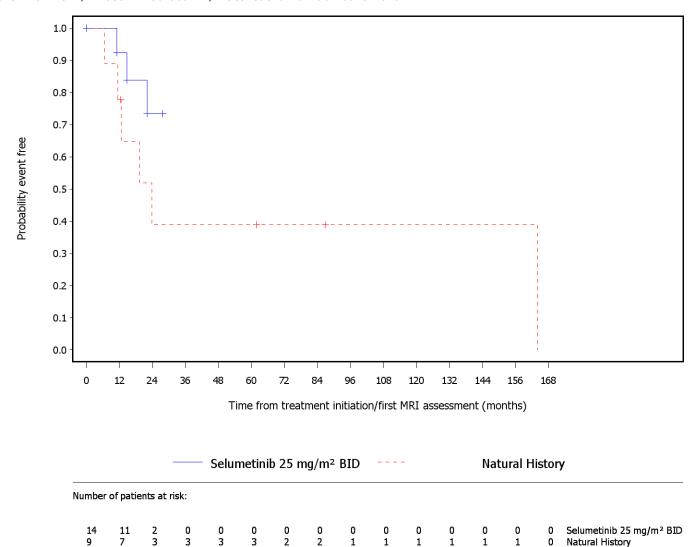


Table 1.1.7 Progression-free survival (PFS - ICR), Tipifarnib RCT (01-C-0222) Phase A-Placebo vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

|                           | Selumetinib 2                              | -                                      | Tipifarnib RCT (<br>A-Pla<br>(N=           | cebo                                   |                     |            |                        |
|---------------------------|--|--|--|--|---------------------|------------|------------------------|
|                           | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Number (%)<br>of patients<br>n with events | Median time<br>(95% CI)<br>(years) [a] | Hazard<br>ratio [b] | 95% CI [b] | 2-sided<br>p-value [b] |
| Progression-free survival | 50 11 (22.0)                               | NE ( NE, NE)                           | 29 23 (79.3)                               | 1.0 ( 0.7, 1.5)                        | 0.10                | 0.05, 0.23 | <0.0001                |

Selumetinib 25 mg/m² BIDIncludes patients with a baseline MRI.

Hazard ratio <1 favours Selumetinib.

<sup>[</sup>a] Event includes deaths by any cause in the absence of progression.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

Figure 1.1.8 Kaplan-Meier plot for PFS - ICR, Tipifarnib RCT (01-C-0222) Phase A-Placebo vs. SPRINT Phase II Stratum I Phase II Stratum 1, Data cut-off: 29th June 2018

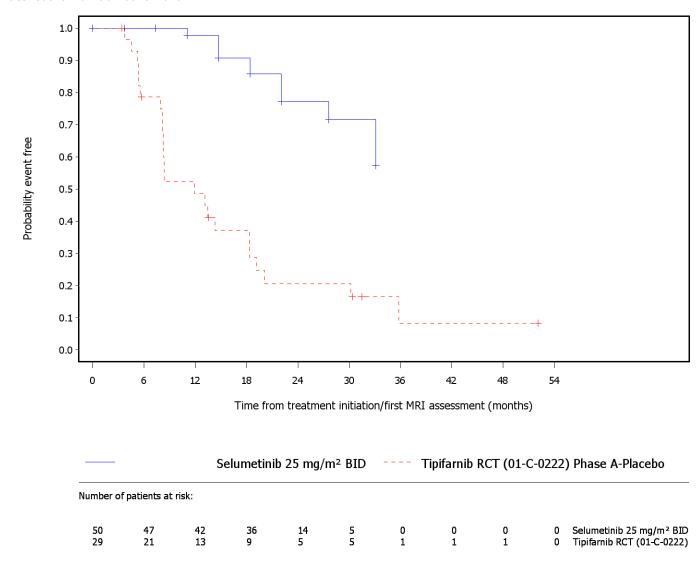


Table 1.2.1 Progression-free survival (PFS) - ICR assessment (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID<br>(N=50) |  |
|--|------------------------------------|--|
| Total number of events (progression or death), n (%) [a]                             | 11 (22.0)                          |  |
| Number of progressions, n (%)  | 11 (22.0)                          |  |
| Number of deaths, n (%)  | 0                                  |  |
| Censored patients, n (%)   | 39 (78.0)                          |  |
| Median progression-free survival (cycles) [b]  | NC                                 |  |
| 95% CI for median progression-free survival [b]                                      | NC - NC                            |  |
| Progression-free at cycle 4 (%) [b]  | 100.0                              |  |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                            |  |
| Progression-free at cycle 8 (%) [b]  | 100.0                              |  |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                            |  |
| Progression-free at cycle 12 (%) [b]   | 97.8                               |  |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | 85.3 - 99.7                        |  |
| Progression-free at cycle 16 (%) [b]   | 90.8                               |  |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | 77.3 - 96.4                        |  |
| Progression-free at cycle 24 (%) [b]   | 77.2                               |  |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | 60.5 - 87.5                        |  |
| Progression-free at cycle 30 (%) [b]   | 71.7                               |  |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | 52.0 - 84.4                        |  |
| Progression-free at cycle 36 (%) [b]   | 57.3                               |  |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | 26.0 - 79.5                        |  |
| Median follow-up for Progression-free survival (cycles) [c]                          | 20.0 (12.0 - 36.0)                 |  |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 24.0 ( 0.0 - 36.0)                 |  |
| Median follow-up (cycles) [e]  | 24.0 ( 0.0 - 36.0)                 |  |

REiNS (ICR) assessment.

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occured earlier). A cycle is defined as 28 days.

Table 1.2.1.1 Progression-free survival (PFS) - Gender = Male (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID (N=30) |
|--|---------------------------------|
| Total number of events (progression or death), n (%) [a]                             | 2 ( 6.7)                        |
| Number of progressions, n (%)  | 2 ( 6.7)                        |
| Number of deaths, n (%)  | 0                               |
| Censored patients, n (%)   | 28 (93.3)                       |
| Median progression-free survival (cycles) [b]  | NC                              |
| 95% CI for median progression-free survival [b]                                      | NC - NC                         |
| Progression-free at cycle 4 (%) [b]  | 100.0                           |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                         |
| Progression-free at cycle 8 (%) [b]  | 100.0                           |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                         |
| Progression-free at cycle 12 (%) [b]   | 100.0                           |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | NE - NE                         |
| Progression-free at cycle 16 (%) [b]   | 100.0                           |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | NE - NE                         |
| Progression-free at cycle 24 (%) [b]   | 91.3                            |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | 69.5 - 97.8                     |
| Progression-free at cycle 30 (%) [b]   | 91.3                            |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | 69.5 - 97.8                     |
| Progression-free at cycle 36 (%) [b]   | 91.3                            |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | 69.5 - 97.8                     |
| Median follow-up for Progression-free survival (cycles) [c]                          | 20.0 (20.0 - 20.0)              |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 24.0 ( 0.0 - 36.0)              |
| Median follow-up (cycles) [e]  | 24.0 ( 0.0 - 36.0)              |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occured earlier). A cycle is defined as 28 days.

Table 1.2.1.2 Progression-free survival (PFS) - Gender = Female (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID (N=20) |
|--|---------------------------------|
| Total number of events (progression or death), n (%) [a]                             | 1 (5.0)                         |
| Number of progressions, n (%)  | 1 ( 5.0)                        |
| Number of deaths, n (%)  | 0                               |
| Censored patients, n (%)   | 19 (95.0)                       |
| Median progression-free survival (cycles) [b]  | NC                              |
| 95% CI for median progression-free survival [b]                                      | NC - NC                         |
| Progression-free at cycle 4 (%) [b]  | 100.0                           |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                         |
| Progression-free at cycle 8 (%) [b]  | 100.0                           |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                         |
| Progression-free at cycle 12 (%) [b]   | 100.0                           |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | NE - NE                         |
| Progression-free at cycle 16 (%) [b]   | 100.0                           |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | NE - NE                         |
| Progression-free at cycle 24 (%) [b]   | 100.0                           |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | NE - NE                         |
| Progression-free at cycle 30 (%) [b]   | 80.0                            |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | 20.4 - 96.9                     |
| Progression-free at cycle 36 (%) [b]   | 80.0                            |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | 20.4 - 96.9                     |
| Median follow-up for Progression-free survival (cycles) [c]                          | 30.0 (30.0 - 30.0)              |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 24.0 ( 0.0 - 36.0)              |
| Median follow-up (cycles) [e]  | 24.0 ( 0.0 - 36.0)              |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occured earlier). A cycle is defined as 28 days.

Table 1.2.1.3 Progression-free survival (PFS) - PN status at enrollment (severity of disease) = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID<br>(N=21) |
|--|------------------------------------|
| Total number of events (progression or death), n (%) [a]                             | 3 (14.3)                           |
| Number of progressions, n (%)  | 3 (14.3)                           |
| Number of deaths, n (%)  | 0                                  |
| Censored patients, n (%)   | 18 (85.7)                          |
| Median progression-free survival (cycles) [b]  | NC                                 |
| 95% CI for median progression-free survival [b]                                      | NC - NC                            |
| Progression-free at cycle 4 (%) [b]  | 100.0                              |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                            |
| Progression-free at cycle 8 (%) [b]  | 100.0                              |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                            |
| Progression-free at cycle 12 (%) [b]   | 100.0                              |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | NE - NE                            |
| Progression-free at cycle 16 (%) [b]   | 100.0                              |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | NE - NE                            |
| Progression-free at cycle 24 (%) [b]   | 88.9                               |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | 62.4 - 97.1                        |
| Progression-free at cycle 30 (%) [b]   | 80.8                               |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | 50.5 - 93.6                        |
| Progression-free at cycle 36 (%) [b]   | 80.8                               |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | 50.5 - 93.6                        |
| Median follow-up for Progression-free survival (cycles) [c]                          | 20.0 (20.0 - 30.0)                 |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 30.0 ( 8.0 - 36.0)                 |
| Median follow-up (cycles) [e]  | 30.0 ( 8.0 - 36.0)                 |

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occured earlier). A cycle is defined as 28 days. REiNS assessment.

Table 1.2.1.4 Progression-free survival (PFS) - PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m $^2$ BID (N=15) |
|--|-------------------------------------|
| Total number of events (progression or death), n (%) [a]                             | 0                                   |
| Number of progressions, n (%)  | 0                                   |
| Number of deaths, n (%)  | 0                                   |
| Censored patients, n (%)   | 15 (100.0)                          |
| Median progression-free survival (cycles) [b]  | NC                                  |
| 95% CI for median progression-free survival [b]                                      | NC - NC                             |
| Progression-free at cycle 4 (%) [b]  | 100.0                               |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                             |
| Progression-free at cycle 8 (%) [b]  | 100.0                               |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                             |
| Progression-free at cycle 12 (%) [b]   | 100.0                               |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | NE - NE                             |
| Progression-free at cycle 16 (%) [b]   | 100.0                               |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | NE - NE                             |
| Progression-free at cycle 24 (%) [b]   | 100.0                               |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | NE - NE                             |
| Progression-free at cycle 30 (%) [b]   | 100.0                               |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | NE - NE                             |
| Progression-free at cycle 36 (%) [b]   | 100.0                               |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | NE - NE                             |
| Median follow-up for Progression-free survival (cycles) [c]                          |                                     |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 24.0 ( 0.0 - 36.0)                  |
| Median follow-up (cycles) [e]  | 24.0 ( 0.0 - 36.0)                  |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occured earlier). A cycle is defined as 28 days.

Table 1.2.1.5 Progression-free survival (PFS) - PN status at enrollment (severity of disease) = Unknown (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID<br>(N=14) |  |
|--|------------------------------------|--|
| Total number of events (progression or death), n (%) [a]                             | 0                                  |  |
| Number of progressions, n (%)  | 0                                  |  |
| Number of deaths, n (%)  | 0                                  |  |
| Censored patients, n (%)   | 14 (100.0)                         |  |
| Median progression-free survival (cycles) [b]  | NC                                 |  |
| 95% CI for median progression-free survival [b]                                      | NC - NC                            |  |
| Progression-free at cycle 4 (%) [b]  | 100.0                              |  |
| 95% CI for progression-free at cycle 4 (%) [b]                                       | NE - NE                            |  |
| Progression-free at cycle 8 (%) [b]  | 100.0                              |  |
| 95% CI for progression-free at cycle 8 (%) [b]                                       | NE - NE                            |  |
| Progression-free at cycle 12 (%) [b]   | 100.0                              |  |
| 95% CI for progression-free at cycle 12 (%) [b]                                      | NE - NE                            |  |
| Progression-free at cycle 16 (%) [b]   | 100.0                              |  |
| 95% CI for progression-free at cycle 16 (%) [b]                                      | NE - NE                            |  |
| Progression-free at cycle 24 (%) [b]   | 100.0                              |  |
| 95% CI for progression-free at cycle 24 (%) [b]                                      | NE - NE                            |  |
| Progression-free at cycle 30 (%) [b]   | 100.0                              |  |
| 95% CI for progression-free at cycle 30 (%) [b]                                      | NE - NE                            |  |
| Progression-free at cycle 36 (%) [b]   | 100.0                              |  |
| 95% CI for progression-free at cycle 36 (%) [b]                                      | NE - NE                            |  |
| Median follow-up for Progression-free survival (cycles) [c]                          |                                    |  |
| Median follow-up for Progression-free survival (cycles) (censored patients only) [d] | 24.0 ( 0.0 - 30.0)                 |  |
| Median follow-up (cycles) [e]  | 24.0 ( 0.0 - 30.0)                 |  |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Progression includes deaths in the absence of progression. [b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression).

<sup>[</sup>d] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>e] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier). A cycle is defined as 28 days.

Figure 1.2.2 Kaplan-meier plot of progression-free survival (PFS) - ICR assessment (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

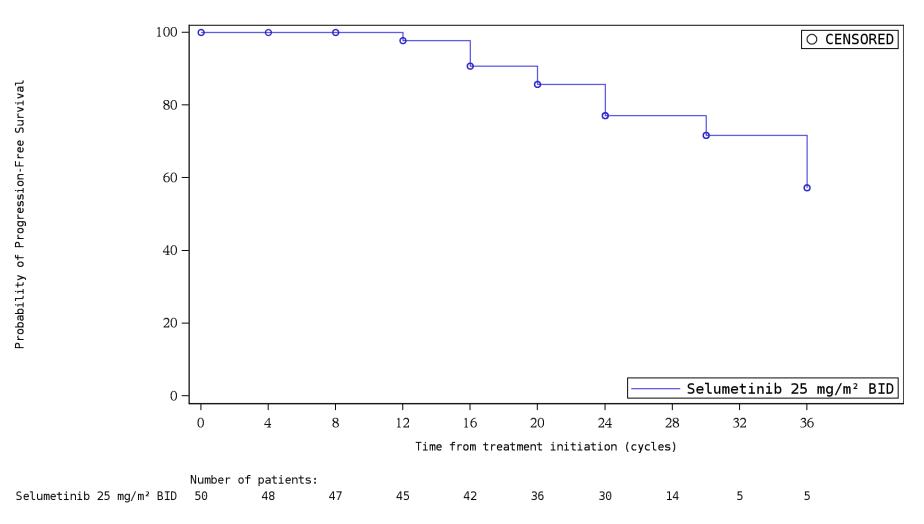


Figure 1.2.2.1 Kaplan-meier plot of progression-free survival (PFS)

Gender = Male (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

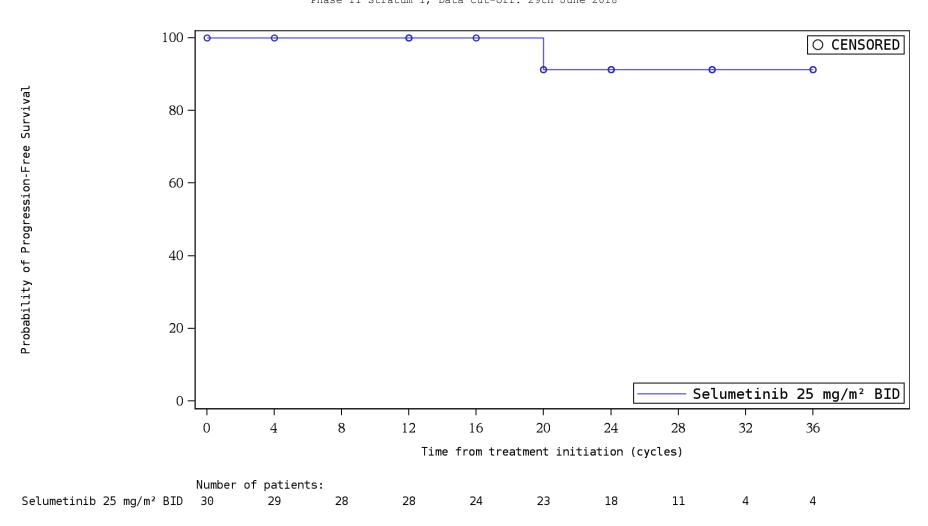


Figure 1.2.2.2 Kaplan-meier plot of progression-free survival (PFS)

Gender = Female (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

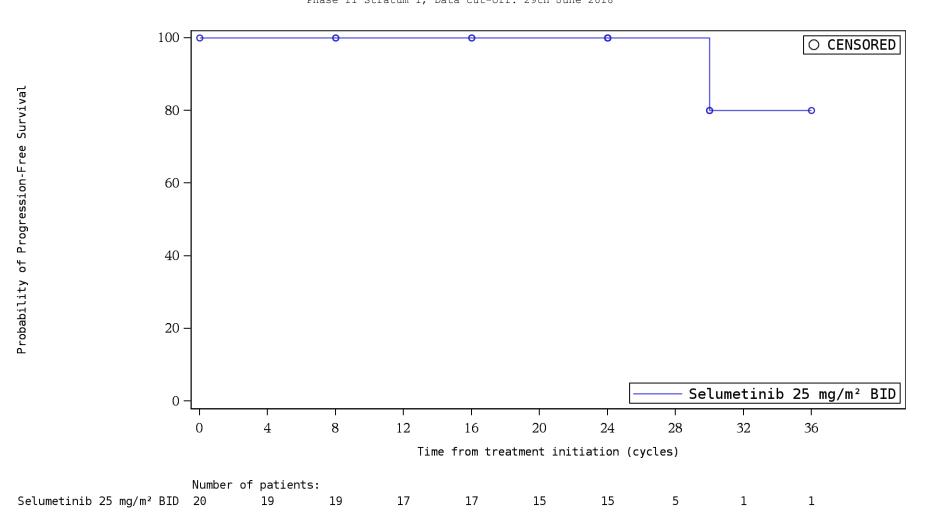


Figure 1.2.2.3 Kaplan-meier plot of progression-free survival (PFS)

PN status at enrollment (severity of disease) = Progressive (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

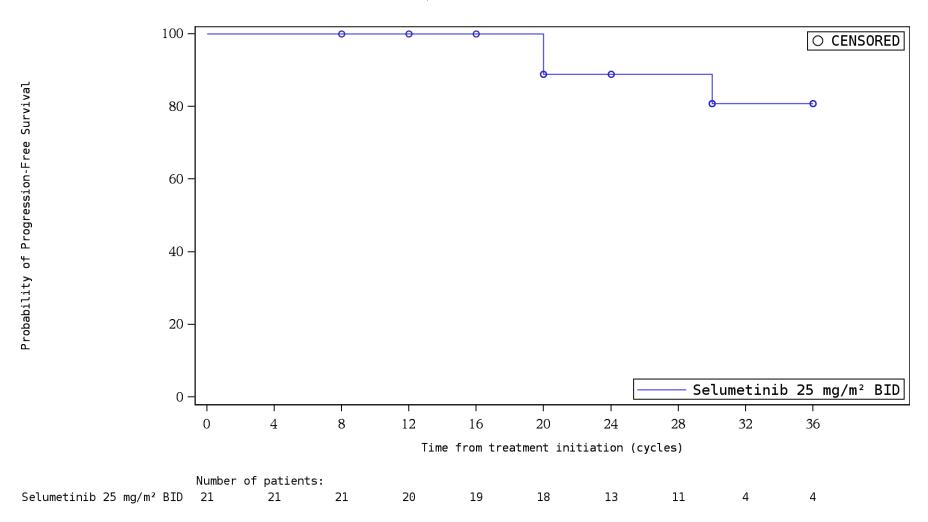


Figure 1.2.2.4 Kaplan-meier plot of progression-free survival (PFS)
PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

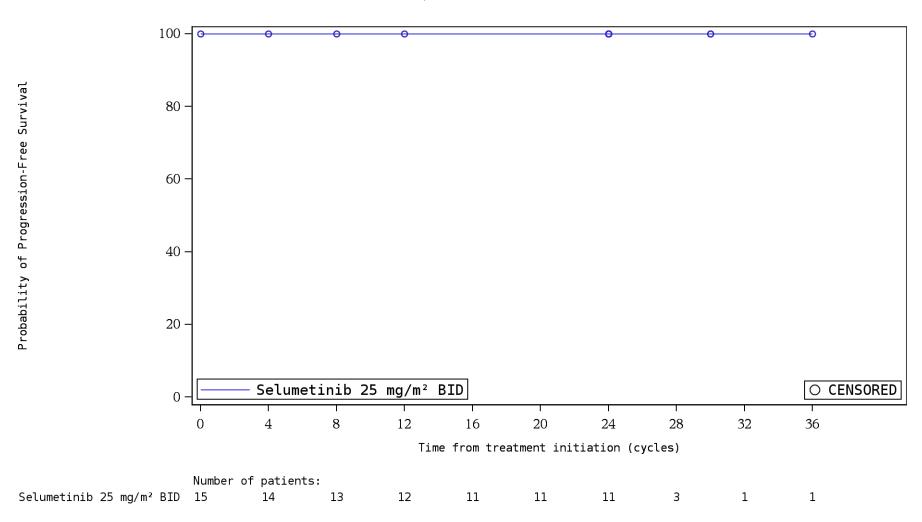
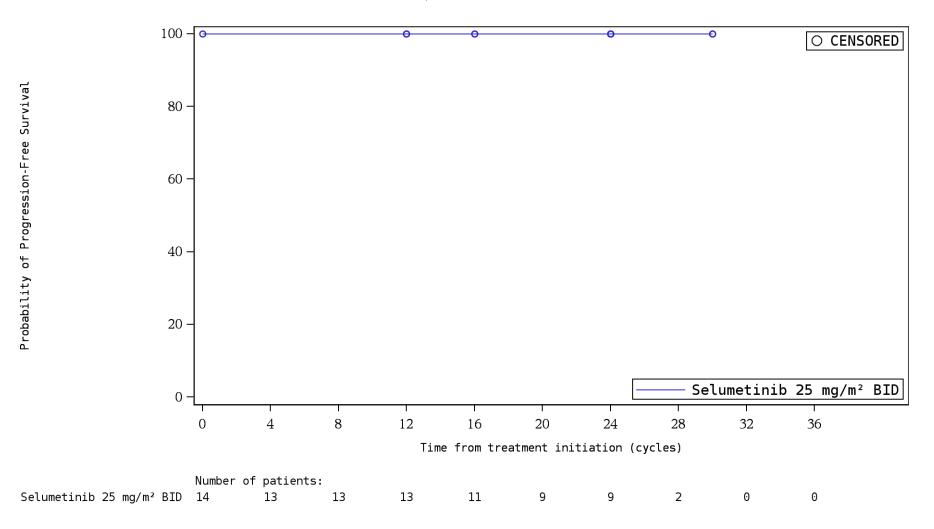


Figure 1.2.2.5 Kaplan-meier plot of progression-free survival (PFS)

PN status at enrollment (severity of disease) = Unknown (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



Progression-free survival (PFS) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression or death (by any cause in the absence of progression). Patients not known to have progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

Table 1.3.1 Time to progression (TTP) - ICR assessment (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID (N=50) |
|--|---------------------------------|
| Total events, n (%)  | 11 (22.0)                       |
| Number of progressions n (%)   | 11 (22.0)                       |
| Censored patients, n (%)   | 39 (78.0)                       |
| Median time to progression (cycles) [a]  | NC                              |
| 95% CI for median time to progression [a]                                      | NC - NC                         |
| Median follow-up for Time to progression (cycles) [b]                          | 20.0 (12.0 - 36.0)              |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 24.0 ( 0.0 - 36.0)              |
| Median follow-up (cycles) [d]  | 24.0 ( 0.0 - 36.0)              |

REiNS (ICR) assessment.

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CI = Confidence interval. NC = Not calculated.

<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Table 1.3.1.1 Time to progression (TTP) - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID<br>(N=30) |
|--|------------------------------------|
| Total events, n (%)  | 2 ( 6.7)                           |
| Number of progressions n (%)   | 2 (6.7)                            |
| Censored patients, n (%)   | 28 (93.3)                          |
| Median time to progression (cycles) [a]  | NC                                 |
| 95% CI for median time to progression [a]                                      | NC - NC                            |
| Median follow-up for Time to progression (cycles) [b]                          | 20.0 (20.0 - 20.0)                 |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 24.0 ( 0.0 - 36.0)                 |
| Median follow-up (cycles) [d]  | 24.0 ( 0.0 - 36.0)                 |

CI = Confidence interval. NC = Not calculated.

A cycle is defined as 28 days.

REiNS assessment.

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<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Table 1.3.1.2 Time to progression (TTP) - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=20)                   |
| Total events, n (%)  | 1 ( 5.0)                 |
| Number of progressions n (%)   | 1 ( 5.0)                 |
| Censored patients, n (%)   | 19 (95.0)                |
| Median time to progression (cycles) [a]  | NC                       |
| 95% CI for median time to progression [a]                                      | NC - NC                  |
| Median follow-up for Time to progression (cycles) [b]                          | 30.0 (30.0 - 30.0)       |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 24.0 ( 0.0 - 36.0)       |
| Median follow-up (cycles) [d]  | 24.0 ( 0.0 - 36.0)       |

A cycle is defined as 28 days.

REiNS assessment.

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CI = Confidence interval. NC = Not calculated.

<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Table 1.3.1.3 Time to progression (TTP) - PN status at enrollment (severity of disease) = Progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=21)                   |
| Total events, n (%)  | 3 (14.3)                 |
| Number of progressions n (%)   | 3 (14.3)                 |
| Censored patients, n (%)   | 18 (85.7)                |
| Median time to progression (cycles) [a]  | NC                       |
| 95% CI for median time to progression [a]                                      | NC - NC                  |
| Median follow-up for Time to progression (cycles) [b]                          | 20.0 (20.0 - 30.0)       |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 30.0 ( 8.0 - 36.0)       |
| Median follow-up (cycles) [d]  | 30.0 ( 8.0 - 36.0)       |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated.

<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Table 1.3.1.4 Time to progression (TTP) - PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID (N=15) |
|--|---------------------------------|
| Total events, n (%)  | 0                               |
| Number of progressions n (%)   | 0                               |
| Censored patients, n (%)   | 15 (100.0)                      |
| Median time to progression (cycles) [a]  | NC                              |
| 95% CI for median time to progression [a]                                      | NC - NC                         |
| Median follow-up for Time to progression (cycles) [b]                          |                                 |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 24.0 ( 0.0 - 36.0)              |
| Median follow-up (cycles) [d]  | 24.0 ( 0.0 - 36.0)              |

REiNS assessment.

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CI = Confidence interval. NC = Not calculated.

<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Table 1.3.1.5 Time to progression (TTP) - PN status at enrollment (severity of disease) = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID (N=14) |
|--|---------------------------------|
| Total events, n (%)  | 0                               |
| Number of progressions n (%)   | 0                               |
| Censored patients, n (%)   | 14 (100.0)                      |
| Median time to progression (cycles) [a]  | NC                              |
| 95% CI for median time to progression [a]                                      | NC - NC                         |
| Median follow-up for Time to progression (cycles) [b]                          |                                 |
| Median follow-up for Time to progression (cycles) (censored patients only) [c] | 24.0 ( 0.0 - 30.0)              |
| Median follow-up (cycles) [d]  | 24.0 ( 0.0 - 30.0)              |

REiNS assessment.

root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/ttpsub.sas ttpsube.rtf 21APR2021:10:45 icesas167PD

CI = Confidence interval. NC = Not calculated.

<sup>[</sup>a] Calculated using the Kaplan-Meier technique.

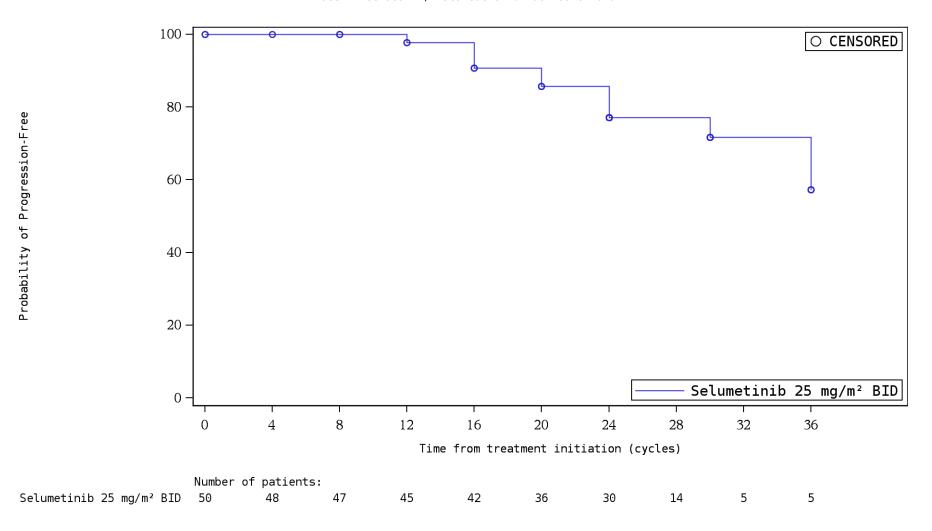
<sup>[</sup>b] Calculated as the median time from study treatment initiation until the pre-cycle of objective disease progression.

<sup>[</sup>c] Calculated as the median time from study treatment initiation to pre-cycle of censoring (last evaluable pre-cycle volumetric MRI assessment known to be non-progression) in censored (not progressed) patients only.

<sup>[</sup>d] Calculated as the median time from study treatment initiation to data cut-off or study discontinuation (whichever occurred earlier).

Figure 1.3.2 Kaplan-meier plot of time to progression (TTP) - ICR assessment (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



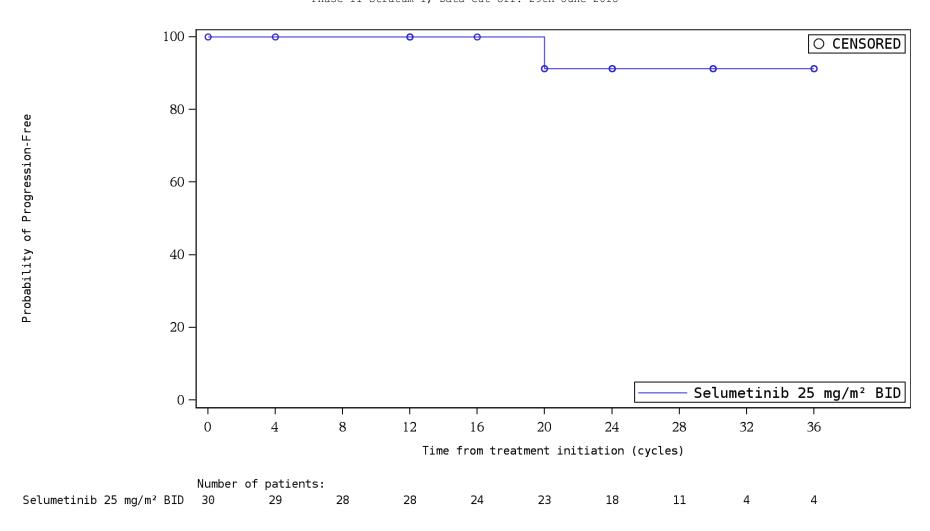


Figure 1.3.2.2 Kaplan-meier plot of time to progression (TTP)

Gender = Female (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

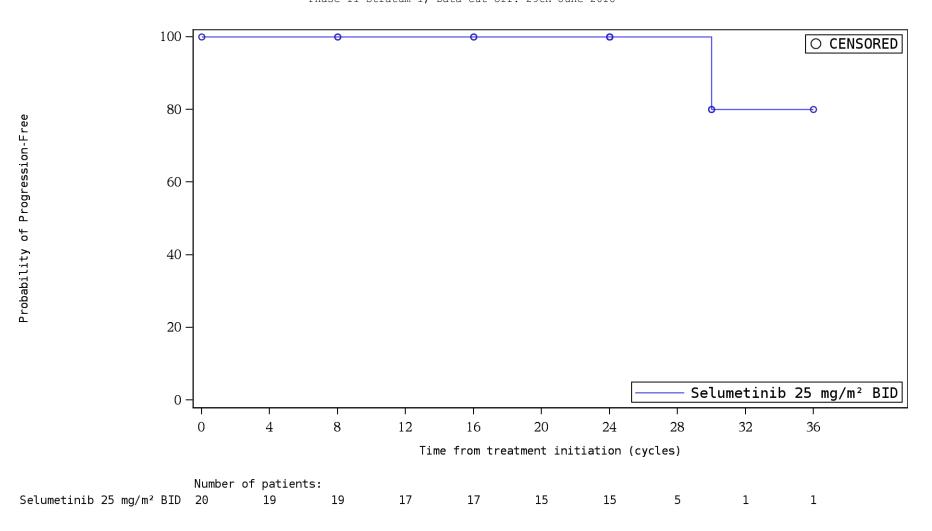


Figure 1.3.2.3 Kaplan-meier plot of time to progression (TTP)

PN status at enrollment (severity of disease) = Progressive (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

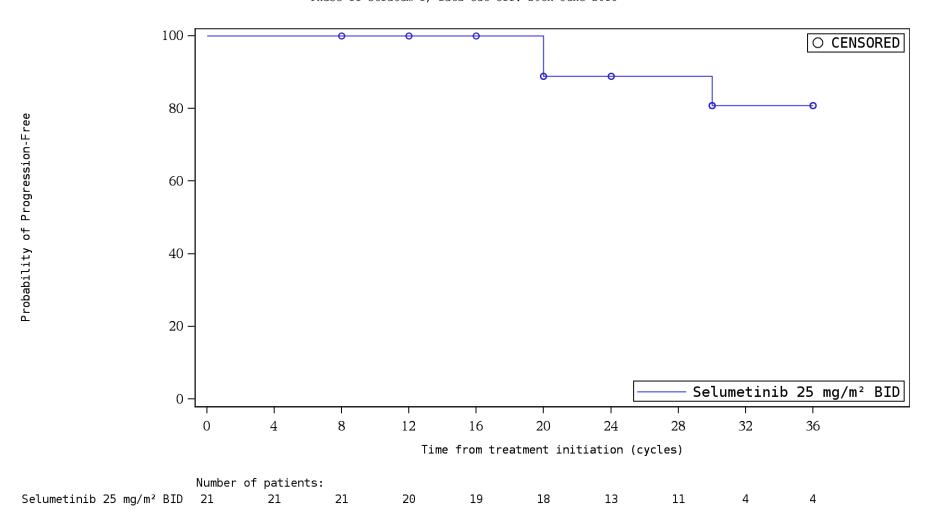


Figure 1.3.2.4 Kaplan-meier plot of time to progression (TTP)
PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

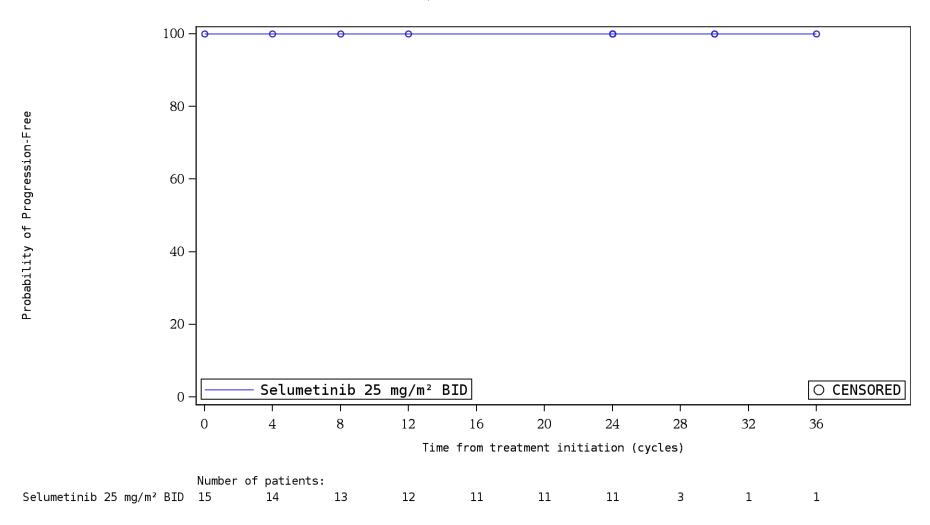
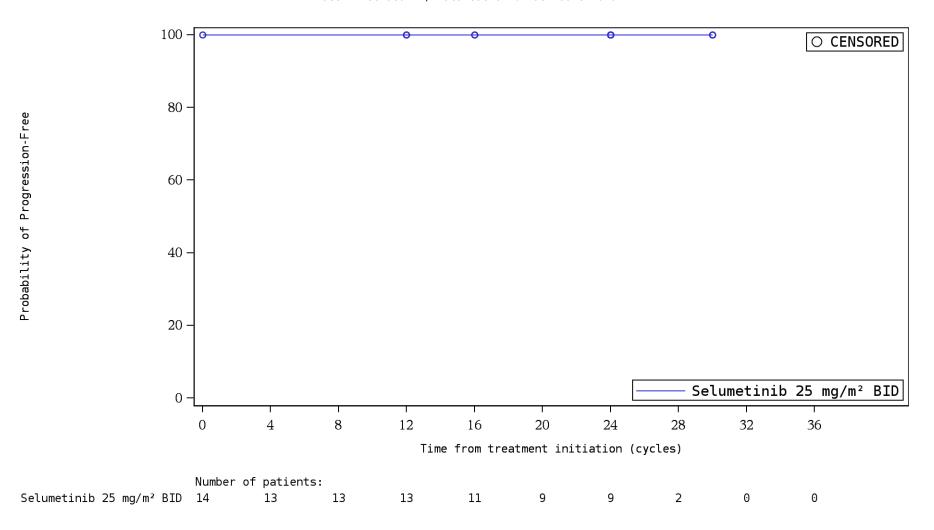


Figure 1.3.2.5 Kaplan-meier plot of time to progression (TTP)

PN status at enrollment (severity of disease) = Unknown (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



Time to progression (TTP) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression. Patients who have not progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

Table 1.4.1 Confirmed Objective Response Rate - NCI assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup                                 | N  | Number (%) of patients with response [a] | 95% CI [b] |
|--|----|--|------------|
| Gender: Female                           | 20 | 15 (75.0)                                | 50.9, 91.3 |
| Gender: Male                             | 30 | 18 (60.0)                                | 40.6, 77.3 |
| PN status at enrollment: Not progressive | 15 | 10 (66.7)                                | 38.4, 88.2 |
| PN status at enrollment: Progressive     | 21 | 13 (61.9)                                | 38.4, 81.9 |
| PN status at enrollment: Unknown         | 14 | 10 (71.4)                                | 41.9, 91.6 |

CI = Confidence interval.

Objective response rate is defined as the number (%) of patients with PN-related morbidity who received at least one dose of selumetinib and have at least one complete response (CR) or confirmed partial response (PR) occurring prior to study treatment discontinuation.

[a] The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

[b] The CIs are calculated using Clopper-Pearson exact method for binomial proportions.

Table 1.4.2 Confirmed Objective Response Rate - ICR assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup                                 | N  | Number (%) of patients with response [a] | 95% CI [b] |
|--|----|--|------------|
| Gender: Female                           | 20 | 9 (45.0)                                 | 23.1, 68.5 |
| Gender: Male                             | 30 | 13 (43.3)                                | 25.5, 62.6 |
| PN status at enrollment: Not progressive | 15 | 6 (40.0)                                 | 16.3, 67.7 |
| PN status at enrollment: Progressive     | 21 | 12 (57.1)                                | 34.0, 78.2 |
| PN status at enrollment: Unknown         | 14 | 4 (28.6)                                 | 8.4, 58.1  |

CI = Confidence interval. ICR = Independent Central Review.

Objective response rate is defined as the number (%) of patients with PN-related morbidity who received at least one dose of selumetinib and have at least one complete response (CR) or confirmed partial response (PR) occurring prior to study treatment discontinuation.

<sup>[</sup>a] The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] The CIs are calculated using Clopper-Pearson exact method for binomial proportions.

Modified REiNS assessment performed by Independent Central Review.

Table 1.5.1.1 Time to response (TTR) - NCI assessment - Gender = Male (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=30)                   |
| Total events [a], n (%)                            | 18 (60.0)                |
|  |                          |
| Median time to response (cycles) [b]               | 6.0                      |
| 95% CI for Median time to response [b]             | 4.0 - 8.0                |
| Not in response at cycle 5 (%) [b]                 | 50.0                     |
| 95% CI for not in response at cycle 5 [b]          | 25.9 - 70.1              |
| Not in response at cycle 9 (%) [b]                 | 11.1                     |
| 95% CI for not in response at cycle 9 [b]          | 1.9 - 29.8               |
| Not in response at cycle 13 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 13 [b]         | NE - NE                  |
| Not in response at cycle 17 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 17 [b]         | NE - NE                  |
| Not in response at cycle 21 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 21 [b]         | NE - NE                  |
| Median follow-up for Time to response (cycles) [c] | 6.0 ( 4.0 - 12.0)        |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Patients with a confirmed Partial Response or Complete Response.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of first documentation of complete response or a subsequently confirmed partial response.

A cycle is defined as 28 days.

Table 1.5.1.2 Time to response (TTR) - NCI assessment - Gender = Female (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=20)                   |
| Total events [a], n (%)                            | 15 (75.0)                |
|  |                          |
| Median time to response (cycles) [b]               | 8.0                      |
| 95% CI for Median time to response [b]             | 4.0 - 12.0               |
| Not in response at cycle 5 (%) [b]                 | 66.7                     |
| 95% CI for not in response at cycle 5 [b]          | 37.5 - 84.6              |
| Not in response at cycle 9 (%) [b]                 | 46.7                     |
| 95% CI for not in response at cycle 9 [b]          | 21.2 - 68.7              |
| Not in response at cycle 13 (%) [b]                | 6.7                      |
| 95% CI for not in response at cycle 13 [b]         | 0.4 - 26.0               |
| Not in response at cycle 17 (%) [b]                | 6.7                      |
| 95% CI for not in response at cycle 17 [b]         | 0.4 - 26.0               |
| Not in response at cycle 21 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 21 [b]         | NE - NE                  |
| Median follow-up for Time to response (cycles) [c] | 8.0 ( 4.0 - 20.0)        |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Patients with a confirmed Partial Response or Complete Response.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of first documentation of complete response or a subsequently confirmed partial response.

A cycle is defined as 28 days.

Table 1.5.1.3 Time to response (TTR) - NCI assessment - PN status at enrollment (severity of disease) = Progressive (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=21)                   |
| Total events [a], n (%)                            | 13 (61.9)                |
|  |                          |
| Median time to response (cycles) [b]               | 8.0                      |
| 95% CI for Median time to response [b]             | 4.0 - 8.0                |
| Not in response at cycle 5 (%) [b]                 | 53.8                     |
| 95% CI for not in response at cycle 5 [b]          | 24.8 - 76.0              |
| Not in response at cycle 9 (%) [b]                 | 23.1                     |
| 95% CI for not in response at cycle 9 [b]          | 5.6 - 47.5               |
| Not in response at cycle 13 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 13 [b]         | NE - NE                  |
| Not in response at cycle 17 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 17 [b]         | NE - NE                  |
| Not in response at cycle 21 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 21 [b]         | NE - NE                  |
| Median follow-up for Time to response (cycles) [c] | 8.0 ( 4.0 - 12.0)        |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Patients with a confirmed Partial Response or Complete Response.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of first documentation of complete response or a subsequently confirmed partial response.

A cycle is defined as 28 days.

Table 1.5.1.4 Time to response (TTR) - NCI assessment - PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=15)                   |
| Total events [a], n (%)                            | 10 (66.7)                |
|  |                          |
| Median time to response (cycles) [b]               | 8.0                      |
| 95% CI for Median time to response [b]             | 4.0 - 12.0               |
| Not in response at cycle 5 (%) [b]                 | 60.0                     |
| 95% CI for not in response at cycle 5 [b]          | 25.3 - 82.7              |
| Not in response at cycle 9 (%) [b]                 | 40.0                     |
| 95% CI for not in response at cycle 9 [b]          | 12.3 - 67.0              |
| Not in response at cycle 13 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 13 [b]         | NE - NE                  |
| Not in response at cycle 17 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 17 [b]         | NE - NE                  |
| Not in response at cycle 21 (%) [b]                | 0.0                      |
| 95% CI for not in response at cycle 21 [b]         | NE – NE                  |
| Median follow-up for Time to response (cycles) [c] | 8.0 ( 4.0 - 12.0)        |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Patients with a confirmed Partial Response or Complete Response.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of first documentation of complete response or a subsequently confirmed partial response.

A cycle is defined as 28 days.

Table 1.5.1.5 Time to response (TTR) - NCI assessment - PN status at enrollment (severity of disease) = Unknown (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |  |
|--|--------------------------|--|
|  | (N=14)                   |  |
| Total events [a], n (%)                            | 10 (71.4)                |  |
| Median time to response (cycles) [b]               | 8.0                      |  |
| 95% CI for Median time to response [b]             | 4.0 - 8.0                |  |
| Not in response at cycle 5 (%) [b]                 | 60.0                     |  |
| 95% CI for not in response at cycle 5 [b]          | 25.3 - 82.7              |  |
| Not in response at cycle 9 (%) [b]                 | 20.0                     |  |
| 95% CI for not in response at cycle 9 [b]          | 3.1 - 47.5               |  |
| Not in response at cycle 13 (%) [b]                | 10.0                     |  |
| 95% CI for not in response at cycle 13 [b]         | 0.6 - 35.8               |  |
| Not in response at cycle 17 (%) [b]                | 10.0                     |  |
| 95% CI for not in response at cycle 17 [b]         | 0.6 - 35.8               |  |
| Not in response at cycle 21 (%) [b]                | 0.0                      |  |
| 95% CI for not in response at cycle 21 [b]         | NE - NE                  |  |
| Median follow-up for Time to response (cycles) [c] | 8.0 ( 4.0 - 20.0)        |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Patients with a confirmed Partial Response or Complete Response.

<sup>[</sup>b] Calculated using the Kaplan-Meier technique.

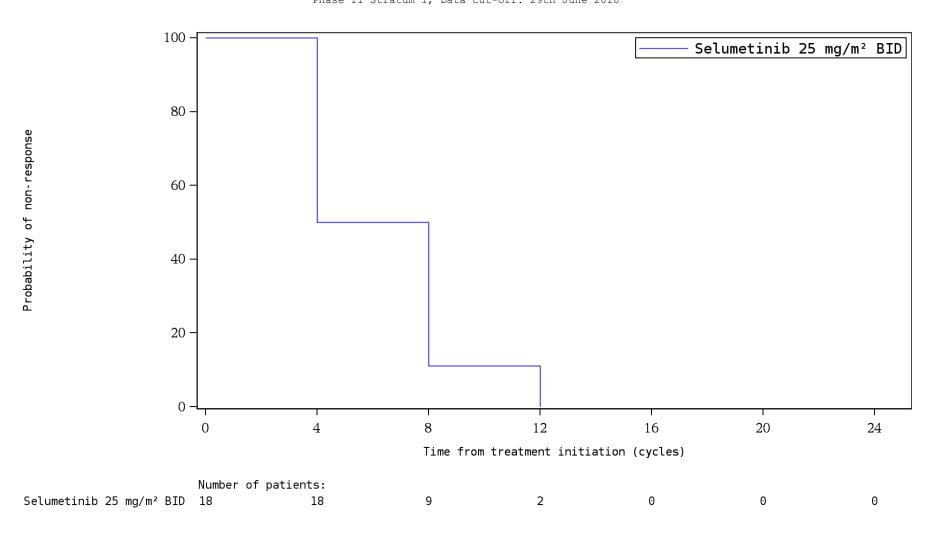
<sup>[</sup>c] Calculated as the median time from study treatment initiation until the pre-cycle of first documentation of complete response or a subsequently confirmed partial response.

A cycle is defined as 28 days.

Figure 1.5.2.1 Kaplan-meier plot of time to response (TTR) - NCI assessment

Gender = Male (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



Time to response (TTR) is defined as the time from study treatment initiation until the pre-cycle of the first documentation of complete response or a subsequently confirmed partial response.

Only patients who have achieved a confirmed partial response will be evaluated for TTR.

The values at the base of the figure indicate number of patients at risk.

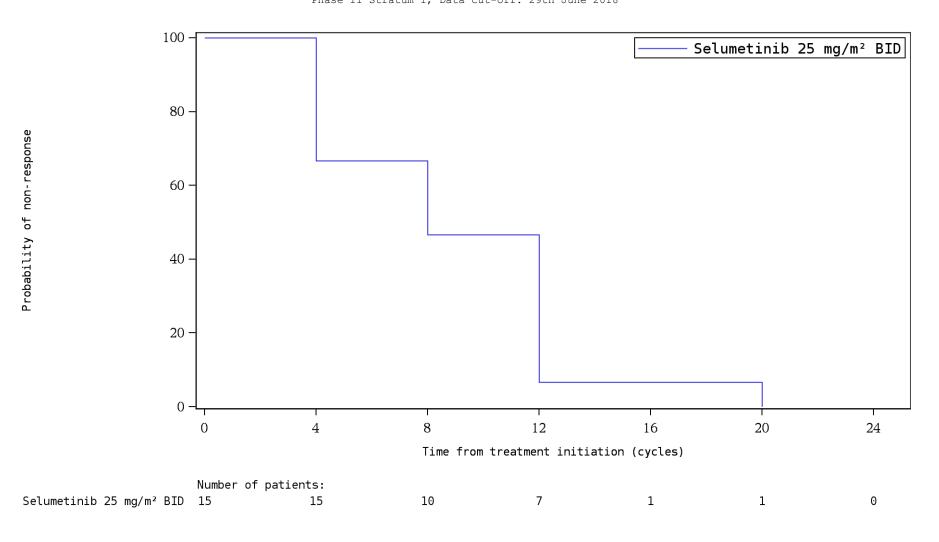
A cycle is defined as 28 days.

REINS assessment.

Figure 1.5.2.2 Kaplan-meier plot of time to response (TTR) - NCI assessment

Gender = Female (Full analysis set)

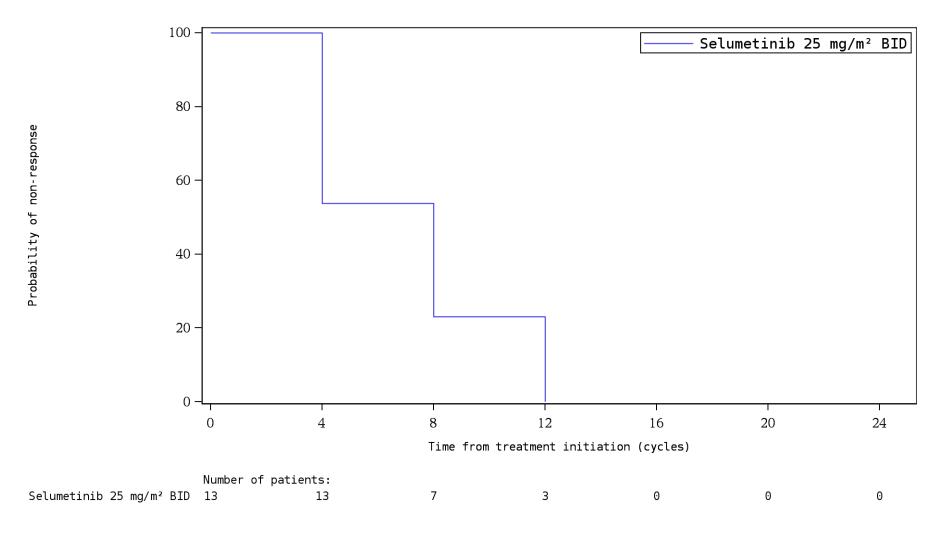
Phase II Stratum 1, Data cut-off: 29th June 2018



Time to progression (TTP) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression. Patients who have not progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

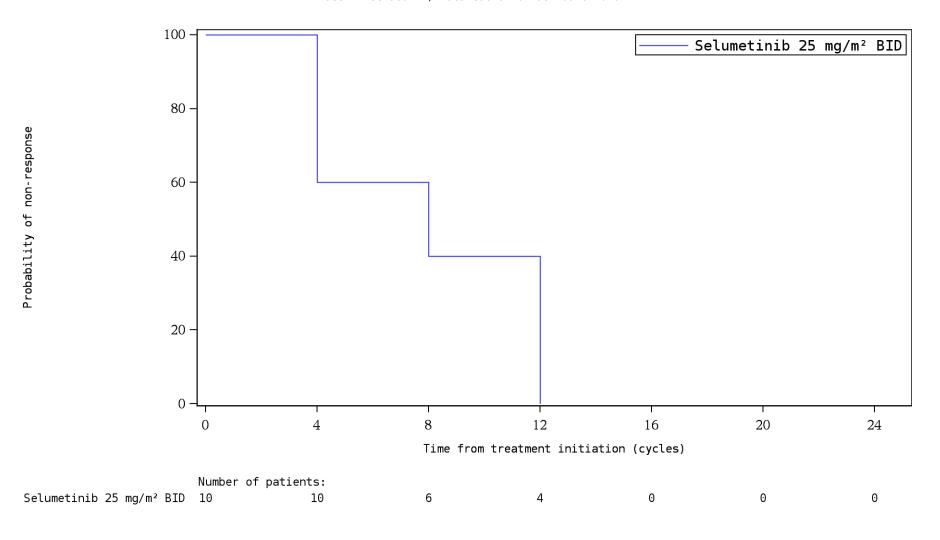
Figure 1.5.2.3 Kaplan-meier plot of time to response (TTR) - NCI assessment PN status at enrollment (severity of disease) = Progressive (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



Time to progression (TTP) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression. Patients who have not progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

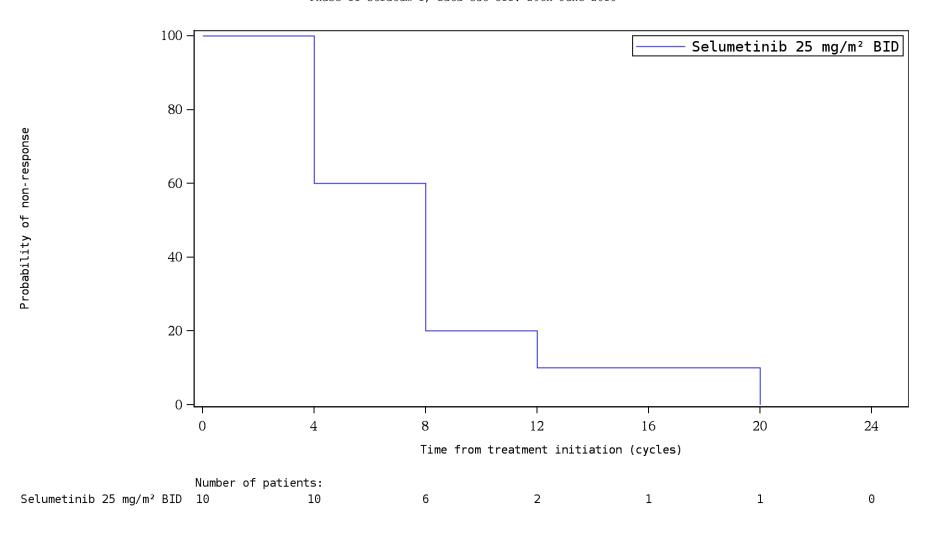
Figure 1.5.2.4 Kaplan-meier plot of time to response (TTR) - NCI assessment
PN status at enrollment (severity of disease) = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018



Time to progression (TTP) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression. Patients who have not progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

Figure 1.5.2.5 Kaplan-meier plot of time to response (TTR) - NCI assessment PN status at enrollment (severity of disease) = Unknown (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018



Time to progression (TTP) is defined as the time from study treatment initiation until the pre-cycle of objective disease progression. Patients who have not progressed at the time of analysis are censored at the last evaluable on-treatment pre-cycle volumetric MRI assessment.

Table 1.6.1 Best objective response - NCI assessment by subgroups (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                                  | Number (%) of patients                 |
|-----------------------|----------------------------------|--|
| Subgroup              | Best objective response          | Selumetinib 25 mg/m² BID<br>(N=50) [e] |
| Gender: Male (n=30)   | Complete response                | 0                                      |
|                       | Confirmed partial response [a]   | 18 (60.0)                              |
|                       | Unconfirmed partial response [b] | 3 (10.0)                               |
|                       | Stable disease [c]               | 8 (26.7)                               |
|                       | Progression [d]                  | 0                                      |
|                       | REiNS progression                | 0                                      |
|                       | Death                            | 0                                      |
|                       | Not evaluable                    | 1 ( 3.3)                               |
| Gender: Female (n=20) | Complete response                | 0                                      |
|                       | Confirmed partial response [a]   | 15 (75.0)                              |
|                       | Unconfirmed partial response [b] | 1 ( 5.0)                               |
|                       | Stable disease [c]               | 3 (15.0)                               |
|                       | Progression [d]                  | 0                                      |
|                       | REiNS progression                | 0                                      |
|                       | Death                            | 0                                      |
|                       | Not evaluable                    | 1 ( 5.0)                               |

<sup>[</sup>a] The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. Partial Response = A decrease in the volume of the target PN by 20% or more compared to the baseline.

<sup>[</sup>b] PR achieved but either no confirmation assessment performed or a confirmation assessment performed but response not confirmed.

<sup>[</sup>c] Insufficient volume change from baseline to qualify for either Partial Response (PR) or Progressive Disease (PD).

<sup>[</sup>d] Increase in the volume of the target plexiform neurofibroma by 20% or more compared to baseline or the time of best response (maximal tumour shrinkage) after documenting a PR.

<sup>[</sup>e] Percentages are based on the number of patients within each subgroup.  $\mbox{\it REiNS}$  assessment.

root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/borsubeff.sas borsubeffa.rtf 15APR2021:15:52 icesas144PD

Table 1.6.1 Best objective response - NCI assessment by subgroups (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                                  | Number (%) of patients<br>Selumetinib 25 mg/m² BID |
|---|----------------------------------|--|
| Subgroup  | Best objective response          | (N=50) [e]   |
| PN status at enrollment: Progressive (n=21)     | Complete response                | 0  |
|   | Confirmed partial response [a]   | 13 (61.9)  |
|   | Unconfirmed partial response [b] | 1 ( 4.8)   |
|   | Stable disease [c]               | 7 (33.3)   |
|   | Progression [d]                  | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 0  |
| PN status at enrollment: Not progressive (n=15) | Complete response                | 0  |
|   | Confirmed partial response [a]   | 10 (66.7)  |
|   | Unconfirmed partial response [b] | 1 (6.7)  |
|   | Stable disease [c]               | 3 (20.0)   |
|   | Progression [d]                  | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 1 ( 6.7)   |
| PN status at enrollment: Unknown (n=14)         | Complete response                | 0  |
|   | Confirmed partial response [a]   | 10 (71.4)  |
|   | Unconfirmed partial response [b] | 2 (14.3)   |
|   | Stable disease [c]               | 1 (7.1)  |
|   | Progression [d]                  | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 1 (7.1)  |

<sup>[</sup>a] The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. Partial Response = A decrease in the volume of the target PN by 20% or more compared to the baseline.

<sup>[</sup>b] PR achieved but either no confirmation assessment performed or a confirmation assessment performed but response not confirmed.

<sup>[</sup>c] Insufficient volume change from baseline to qualify for either Partial Response (PR) or Progressive Disease (PD).

<sup>[</sup>d] Increase in the volume of the target plexiform neurofibroma by 20% or more compared to baseline or the time of best response (maximal tumour shrinkage) after documenting a PR.

<sup>[</sup>e] Percentages are based on the number of patients within each subgroup.  $\mbox{\it REiNS}$  assessment.

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Table 1.6.2 Best objective response - ICR assessment by subgroups (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                                  | Number (%) of patients   |
|-----------------------|----------------------------------|--------------------------|
|                       |                                  | Selumetinib 25 mg/m² BID |
| Subgroup              | Best objective response          | (N=50) [c]               |
| Gender: Male (n=30)   | Complete response                | 0                        |
|                       | Confirmed partial response [a]   | 13 (43.3)                |
|                       | Unconfirmed partial response [b] | 2 ( 6.7)                 |
|                       | Stable disease                   | 14 (46.7)                |
|                       | Progression                      | 0                        |
|                       | REINS progression                | 0                        |
|                       | Death                            | 0                        |
|                       | Not evaluable                    | 1 ( 3.3)                 |
| Gender: Female (n=20) | Complete response                | 0                        |
|                       | Confirmed partial response [a]   | 9 (45.0)                 |
|                       | Unconfirmed partial response [b] | 3 (15.0)                 |
|                       | Stable disease                   | 7 (35.0)                 |
|                       | Progression                      | 0                        |
|                       | REINS progression                | 0                        |
|                       | Death                            | 0                        |
|                       | Not evaluable                    | 1 ( 5.0)                 |

<sup>[</sup>a] The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months.

<sup>[</sup>b] PR achieved but either no confirmation assessment performed or a confirmation assessment performed but response not confirmed.

<sup>[</sup>c] Percentages are based on the number of patients within each subgroup.

Table 1.6.2 Best objective response - ICR assessment by subgroups (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                                  | Number (%) of patients<br>Selumetinib 25 mg/m² BID |
|---|----------------------------------|--|
| Subgroup  | Best objective response          | (N=50) [c]   |
| PN status at enrollment: Progressive (n=21)     | Complete response                | 0  |
|   | Confirmed partial response [a]   | 12 (57.1)  |
|   | Unconfirmed partial response [b] | 3 (14.3)   |
|   | Stable disease                   | 6 (28.6)   |
|   | Progression                      | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 0  |
| PN status at enrollment: Not progressive (n=15) | Complete response                | 0  |
|   | Confirmed partial response [a]   | 6 (40.0)   |
|   | Unconfirmed partial response [b] | 1 (6.7)  |
|   | Stable disease                   | 7 (46.7)   |
|   | Progression                      | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 1 ( 6.7)   |
| PN status at enrollment: Unknown (n=14)         | Complete response                | 0  |
|   | Confirmed partial response [a]   | 4 (28.6)   |
|   | Unconfirmed partial response [b] | 1 (7.1)  |
|   | Stable disease                   | 8 (57.1)   |
|   | Progression                      | 0  |
|   | REiNS progression                | 0  |
|   | Death                            | 0  |
|   | Not evaluable                    | 1 (7.1)  |

<sup>[</sup>a] The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months.

<sup>[</sup>b] PR achieved but either no confirmation assessment performed or a confirmation assessment performed but response not confirmed.

<sup>[</sup>c] Percentages are based on the number of patients within each subgroup.

Table 1.7.1.1 Duration and onset of confirmed objective response in patients with objective response - NCI assessment Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m $^2$ BID (N=30) |  |
|---|-------------------------------------|--|
| Number of patients with an objective response                                     | 18                                  |  |
| Number of patients with an objective response who subsequently progressed or died | 1                                   |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                                     |  |
| - 25th percentile   | NC                                  |  |
| - Median  | NC                                  |  |
| - 95% CI for median   | NC                                  |  |
| - 75th percentile   | NC                                  |  |
| Estimated percentage remaining in response [b]                                    |                                     |  |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                       |  |
| - >= 8 cycles (95% CI)  | 100 ( NE, NE)                       |  |
| - >= 12 cycles (95% CI)   | 100 ( NE, NE)                       |  |
| - >= 16 cycles (95% CI)   | 93.3 (61.3, 99.0)                   |  |
| - >= 20 cycles (95% CI)   | 93.3 (61.3, 99.0)                   |  |
| - >= 24 cycles (95% CI)   | 93.3 (61.3, 99.0)                   |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.1 Duration and onset of confirmed objective response in patients with objective response - NCI assessment Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=30)                   |
| Number and percentage remaining in response - n (%)    |                          |
| - >= 4 cycles  | 18 ( 100)                |
| - >= 8 cycles  | 18 ( 100)                |
| - >= 12 cycles   | 15 (83.3)                |
| - >= 16 cycles   | 15 (83.3)                |
| - >= 20 cycles   | 12 (66.7)                |
| - >= 24 cycles   | 7 (38.9)                 |
| Minimum duration of response (cycles)                  | 8.0                      |
| Maximum duration of response (cycles)                  | 32.0                     |
| Time to onset of response from first dose (cycles) [b] |                          |
| - 25th percentile                                      | 4.0                      |
| - Median   | 6.0                      |
| - 95% CI for median                                    | 4.0, 8.0                 |
| - 75th percentile                                      | 8.0                      |
| Time to onset of response from first dose - n(%) [b]   |                          |
| - <= 4 cycles  | 9 (50.0)                 |
| - <= 8 cycles  | 16 (88.9)                |
| - <= 12 cycles   | 18 ( 100)                |
| - <= 16 cycles   | 18 ( 100)                |
| - <= 20 cycles   | 18 ( 100)                |
| - <= 24 cycles   | 18 ( 100)                |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.2 Duration and onset of confirmed objective response in patients with objective response - NCI assessment Gender = Female (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m $^2$ BID (N=20) |  |
|---|-------------------------------------|--|
| Number of patients with an objective response                                     | 15                                  |  |
| Number of patients with an objective response who subsequently progressed or died | 1                                   |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                                     |  |
| - 25th percentile   | NC                                  |  |
| - Median  | NC                                  |  |
| - 95% CI for median   | NC                                  |  |
| - 75th percentile   | NC                                  |  |
| Estimated percentage remaining in response [b]                                    |                                     |  |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                       |  |
| ->= 8 cycles (95% CI)   | 100 ( NE, NE)                       |  |
| - >= 12 cycles (95% CI)   | 100 ( NE, NE)                       |  |
| - >= 16 cycles (95% CI)   | 100 ( NE, NE)                       |  |
| - >= 20 cycles (95% CI)   | 87.5 (38.7, 98.1)                   |  |
| - >= 24 cycles (95% CI)   | 87.5 (38.7, 98.1)                   |  |

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

[b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

Table 1.7.1.2 Duration and onset of confirmed objective response in patients with objective response - NCI assessment Gender = Female (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=20)                   |
| Number and percentage remaining in response - n (%)    |                          |
| - >= 4 cycles  | 15 ( 100)                |
| - >= 8 cycles  | 14 (93.3)                |
| - >= 12 cycles   | 14 (93.3)                |
| - >= 16 cycles   | 11 (73.3)                |
| - >= 20 cycles   | 5 (33.3)                 |
| - >= 24 cycles   | 2 (13.3)                 |
| Minimum duration of response (cycles)                  | 4.0                      |
| Maximum duration of response (cycles)                  | 32.0                     |
| Time to onset of response from first dose (cycles) [b] |                          |
| - 25th percentile                                      | 4.0                      |
| - Median   | 8.0                      |
| - 95% CI for median                                    | 4.0, 12.0                |
| - 75th percentile                                      | 12.0                     |
| Time to onset of response from first dose - n(%) [b]   |                          |
| - <= 4 cycles  | 5 (33.3)                 |
| - <= 8 cycles  | 8 (53.3)                 |
| - <= 12 cycles   | 14 (93.3)                |
| - <= 16 cycles   | 14 (93.3)                |
| - <= 20 cycles   | 15 ( 100)                |
| - <= 24 cycles   | 15 ( 100)                |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.3 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=21) |  |
|---|---------------------------------|--|
| Number of patients with an objective response                                     | 13                              |  |
| Number of patients with an objective response who subsequently progressed or died | 2                               |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                                 |  |
| - 25th percentile   | NC                              |  |
| - Median  | NC                              |  |
| - 95% CI for median   | NC                              |  |
| - 75th percentile   | NC                              |  |
| Estimated percentage remaining in response [b]                                    |                                 |  |
| ->= 4 cycles (95% CI)   | 100 ( NE, NE)                   |  |
| - >= 8 cycles (95% CI)  | 100 ( NE, NE)                   |  |
| - >= 12 cycles (95% CI)   | 100 ( NE, NE)                   |  |
| - >= 16 cycles (95% CI)   | 91.7 (53.9, 98.8)               |  |
| - >= 20 cycles (95% CI)   | 83.3 (48.2, 95.6)               |  |
| - >= 24 cycles (95% CI)   | 83.3 (48.2, 95.6)               |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.3 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=21)                   |
| Number and percentage remaining in response - n (%)    |                          |
| - >= 4 cycles  | 13 ( 100)                |
| - >= 8 cycles  | 13 ( 100)                |
| - >= 12 cycles   | 13 ( 100)                |
| - >= 16 cycles   | 12 (92.3)                |
| - >= 20 cycles   | 9 (69.2)                 |
| - >= 24 cycles   | 7 (53.8)                 |
| Minimum duration of response (cycles)                  | 12.0                     |
| Maximum duration of response (cycles)                  | 32.0                     |
| Time to onset of response from first dose (cycles) [b] |                          |
| - 25th percentile                                      | 4.0                      |
| - Median   | 8.0                      |
| - 95% CI for median                                    | 4.0, 8.0                 |
| - 75th percentile                                      | 8.0                      |
| Time to onset of response from first dose - n(%) [b]   |                          |
| - <= 4 cycles  | 6 (46.2)                 |
| - <= 8 cycles  | 10 (76.9)                |
| - <= 12 cycles   | 13 ( 100)                |
| - <= 16 cycles   | 13 ( 100)                |
| - <= 20 cycles   | 13 ( 100)                |
| - <= 24 cycles   | 13 ( 100)                |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.4 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=15) |
|---|---------------------------------|
| Number of patients with an objective response                                     | 10                              |
| Number of patients with an objective response who subsequently progressed or died | 0                               |
| Duration of response from onset of response (cycles) [a] [b]                      |                                 |
| - 25th percentile   | NC                              |
| - Median  | NC                              |
| - 95% CI for median   | NC                              |
| - 75th percentile   | NC                              |
| Estimated percentage remaining in response [b]                                    |                                 |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                   |
| - >= 8 cycles (95% CI)  | 100 ( NE, NE)                   |
| - >= 12 cycles (95% CI)   | 100 ( NE, NE)                   |
| - >= 16 cycles (95% CI)   | 100 ( NE, NE)                   |
| - >= 20 cycles (95% CI)   | 100 ( NE, NE)                   |
| - >= 24 cycles (95% CI)   | 100 ( NE, NE)                   |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.4 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=15)                   |
| Number and percentage remaining in response - n (%)    |                          |
| - >= 4 cycles  | 10 ( 100)                |
| - >= 8 cycles  | 10 ( 100)                |
| - >= 12 cycles   | 9 (90.0)                 |
| - >= 16 cycles   | 8 (80.0)                 |
| - >= 20 cycles   | 4 (40.0)                 |
| - >= 24 cycles   | 1 (10.0)                 |
| Minimum duration of response (cycles)                  | 8.0                      |
| Maximum duration of response (cycles)                  | 24.0                     |
| Time to onset of response from first dose (cycles) [b] |                          |
| - 25th percentile                                      | 4.0                      |
| - Median   | 8.0                      |
| - 95% CI for median                                    | 4.0, 12.0                |
| - 75th percentile                                      | 12.0                     |
| Time to onset of response from first dose - n(%) [b]   |                          |
| - <= 4 cycles  | 4 (40.0)                 |
| - <= 8 cycles  | 6 (60.0)                 |
| - <= 12 cycles   | 10 ( 100)                |
| - <= 16 cycles   | 10 ( 100)                |
| - <= 20 cycles   | 10 ( 100)                |
| - <= 24 cycles   | 10 ( 100)                |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days.)
The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.5 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m $^2$ BID (N=14) |
|---|-------------------------------------|
| Number of patients with an objective response                                     | 10                                  |
| Number of patients with an objective response who subsequently progressed or died | 0                                   |
| Duration of response from onset of response (cycles) [a] [b]                      |                                     |
| - 25th percentile   | NC                                  |
| - Median  | NC                                  |
| - 95% CI for median   | NC                                  |
| - 75th percentile   | NC                                  |
| Estimated percentage remaining in response [b]                                    |                                     |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                       |
| - >= 8 cycles (95% CI)  | 100 ( NE, NE)                       |
| - >= 12 cycles (95% CI)   | 100 ( NE, NE)                       |
| - >= 16 cycles (95% CI)   | 100 ( NE, NE)                       |
| - >= 20 cycles (95% CI)   | 100 ( NE, NE)                       |
| - >= 24 cycles (95% CI)   | 100 ( NE, NE)                       |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.1.5 Duration and onset of confirmed objective response in patients with objective response - NCI assessment PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=14)                   |
| Number and percentage remaining in response - n (%)    |                          |
| - >= 4 cycles  | 10 ( 100)                |
| - >= 8 cycles  | 9 (90.0)                 |
| - >= 12 cycles   | 7 (70.0)                 |
| - >= 16 cycles   | 6 (60.0)                 |
| - >= 20 cycles   | 4 (40.0)                 |
| - >= 24 cycles   | 1 (10.0)                 |
| Minimum duration of response (cycles)                  | 4.0                      |
| Maximum duration of response (cycles)                  | 26.0                     |
| Time to onset of response from first dose (cycles) [b] |                          |
| - 25th percentile                                      | 4.0                      |
| - Median   | 8.0                      |
| - 95% CI for median                                    | 4.0, 8.0                 |
| - 75th percentile                                      | 8.0                      |
| Time to onset of response from first dose - n(%) [b]   |                          |
| - <= 4 cycles  | 4 (40.0)                 |
| - <= 8 cycles  | 8 (80.0)                 |
| - <= 12 cycles   | 9 (90.0)                 |
| - <= 16 cycles   | 9 (90.0)                 |
| - <= 20 cycles   | 10 (100)                 |
| - <= 24 cycles   | 10 ( 100)                |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.2.1 Duration and onset of confirmed objective response in patients with objective response - ICR assessment Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID |  |
|---|--------------------------|--|
|   | (N=30)                   |  |
| Number of patients with an objective response                                     | 13                       |  |
| Number of patients with an objective response who subsequently progressed or died | 4                        |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                          |  |
| - 25th percentile   | 20.0                     |  |
| - Median  | 32.0                     |  |
| - 95% CI for median   | 18.0, 32.0               |  |
| - 75th percentile   | 32.0                     |  |
| Estimated percentage remaining in response [b]                                    |                          |  |
| ->= 4 cycles (95% CI)   | 100 ( NE, NE)            |  |
| ->= 8 cycles (95% CI)   | 100 ( NE, NE)            |  |
| - >= 12 cycles (95% CI)   | 91.7 (53.9, 98.8)        |  |
| - >= 16 cycles (95% CI)   | 91.7 (53.9, 98.8)        |  |
| - >= 20 cycles (95% CI)   | 64.2 (22.5, 87.6)        |  |
| - >= 24 cycles (95% CI)   | 64.2 (22.5, 87.6)        |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.1 Duration and onset of confirmed objective response in patients with objective response - ICR assessment Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=30) |
|---|---------------------------------|
| Number and percentage remaining in response - n (%) | (ii oo)                         |
| ->= 4 cycles  | 13 ( 100)                       |
| - >= 8 cycles                                       | 12 (92.3)                       |
| - >= 12 cycles                                      | 12 (92.3)                       |
| - >= 16 cycles                                      | 9 (69.2)                        |
| - >= 20 cycles                                      | 5 (38.5)                        |
| - >= 24 cycles                                      | 4 (30.8)                        |
| Minimum duration of response (cycles)               | 6.0                             |
| Maximum duration of response (cycles)               | 32.0                            |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.2 Duration and onset of confirmed objective response in patients with objective response - ICR assessment Gender = Female (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID |  |
|---|--------------------------|--|
|   | (N=20)                   |  |
| Number of patients with an objective response                                     | 9                        |  |
| Number of patients with an objective response who subsequently progressed or died | 3                        |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                          |  |
| - 25th percentile   | 8.0                      |  |
| - Median  | NC                       |  |
| - 95% CI for median   | NC                       |  |
| - 75th percentile   | NC                       |  |
| Estimated percentage remaining in response [b]                                    |                          |  |
| ->= 4 cycles (95% CI)   | 100 ( NE, NE)            |  |
| ->= 8 cycles (95% CI)   | 62.5 (22.9, 86.1)        |  |
| - >= 12 cycles (95% CI)   | 62.5 (22.9, 86.1)        |  |
| - >= 16 cycles (95% CI)   | 62.5 (22.9, 86.1)        |  |
| - >= 20 cycles (95% CI)   | NE                       |  |
| - >= 24 cycles (95% CI)   | NE                       |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.2 Duration and onset of confirmed objective response in patients with objective response - ICR assessment Gender = Female (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=20) |
|---|---------------------------------|
| Number and percentage remaining in response - n (%) |                                 |
| - >= 4 cycles                                       | 9 ( 100)                        |
| - >= 8 cycles                                       | 8 (88.9)                        |
| - >= 12 cycles                                      | 4 (44.4)                        |
| - >= 16 cycles                                      | 1 (11.1)                        |
| - >= 20 cycles                                      | 0                               |
| - >= 24 cycles                                      | 0                               |
| Minimum duration of response (cycles)               | 6.0                             |
| Maximum duration of response (cycles)               | 16.0                            |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

(i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

[b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

Table 1.7.2.3 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID |  |
|---|--------------------------|--|
|   | (N=21)                   |  |
| Number of patients with an objective response                                     | 12                       |  |
| Number of patients with an objective response who subsequently progressed or died | 3                        |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                          |  |
| - 25th percentile   | 32.0                     |  |
| - Median  | 32.0                     |  |
| - 95% CI for median   | 12.0, 32.0               |  |
| - 75th percentile   | 32.0                     |  |
| Estimated percentage remaining in response [b]                                    |                          |  |
| ->= 4 cycles (95% CI)   | 100 ( NE, NE)            |  |
| ->= 8 cycles (95% CI)   | 100 ( NE, NE)            |  |
| - >= 12 cycles (95% CI)   | 90.0 (47.3, 98.5)        |  |
| - >= 16 cycles (95% CI)   | 90.0 (47.3, 98.5)        |  |
| - >= 20 cycles (95% CI)   | 77.1 (34.5, 93.9)        |  |
| - >= 24 cycles (95% CI)   | 77.1 (34.5, 93.9)        |  |

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Table 1.7.2.3 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=21) |
|---|---------------------------------|
| Number and percentage remaining in response - n (%) |                                 |
| - >= 4 cycles                                       | 12 ( 100)                       |
| - >= 8 cycles                                       | 10 (83.3)                       |
| - >= 12 cycles                                      | 10 (83.3)                       |
| - >= 16 cycles                                      | 7 (58.3)                        |
| - >= 20 cycles                                      | 4 (33.3)                        |
| - >= 24 cycles                                      | 4 (33.3)                        |
| Minimum duration of response (cycles)               | 6.0                             |
| Maximum duration of response (cycles)               | 32.0                            |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

(i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

[b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

Table 1.7.2.4 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=15) |  |
|---|---------------------------------|--|
| Number of patients with an objective response                                     | 6                               |  |
| Number of patients with an objective response who subsequently progressed or died | 3                               |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                                 |  |
| - 25th percentile   | 8.0                             |  |
| - Median  | 20.0                            |  |
| - 95% CI for median   | 8.0, 20.0                       |  |
| - 75th percentile   | 20.0                            |  |
| Estimated percentage remaining in response [b]                                    |                                 |  |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                   |  |
| - >= 8 cycles (95% CI)  | 66.7 (19.5, 90.4)               |  |
| - >= 12 cycles (95% CI)   | 66.7 (19.5, 90.4)               |  |
| - >= 16 cycles (95% CI)   | 66.7 (19.5, 90.4)               |  |
| - >= 20 cycles (95% CI)   | 0                               |  |
| - >= 24 cycles (95% CI)   | 0                               |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.4 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  | Selumetinib 25 mg/m² BID |
|--|--------------------------|
|  | (N=15)                   |
| umber and percentage remaining in response - n (%) |                          |
| >= 4 cycles  | 6 ( 100)                 |
| >= 8 cycles  | 6 ( 100)                 |
| >= 12 cycles                                       | 4 (66.7)                 |
| >= 16 cycles                                       | 2 (33.3)                 |
| >= 20 cycles                                       | 1 (16.7)                 |
| >= 24 cycles                                       | 0                        |
|  |                          |
| inimum duration of response (cycles)               | 8.0                      |
| aximum duration of response (cycles)               | 20.0                     |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression

<sup>(</sup>i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.5 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m $^2$ BID (N=14) |  |
|---|-------------------------------------|--|
| Number of patients with an objective response                                     | 4                                   |  |
| Number of patients with an objective response who subsequently progressed or died | 1                                   |  |
| Duration of response from onset of response (cycles) [a] [b]                      |                                     |  |
| - 25th percentile   | NC                                  |  |
| - Median  | NC                                  |  |
| - 95% CI for median   | NC                                  |  |
| - 75th percentile   | NC                                  |  |
| Estimated percentage remaining in response [b]                                    |                                     |  |
| - >= 4 cycles (95% CI)  | 100 ( NE, NE)                       |  |
| - >= 8 cycles (95% CI)  | 75.0 (12.8, 96.1)                   |  |
| - >= 12 cycles (95% CI)   | 75.0 (12.8, 96.1)                   |  |
| - >= 16 cycles (95% CI)   | 75.0 (12.8, 96.1)                   |  |
| - >= 20 cycles (95% CI)   | NE                                  |  |
| - >= 24 cycles (95% CI)   | NE                                  |  |

CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

<sup>[</sup>b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

Modified REiNS assessment performed by Independent Central Review.

Table 1.7.2.5 Duration and onset of confirmed objective response in patients with objective response - ICR assessment PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m² BID (N=14) |
|---|---------------------------------|
| Number and percentage remaining in response - n (%) |                                 |
| - >= 4 cycles                                       | 4 ( 100)                        |
| - >= 8 cycles                                       | 4 ( 100)                        |
| - >= 12 cycles                                      | 2 (50.0)                        |
| - >= 16 cycles                                      | 1 (25.0)                        |
| - >= 20 cycles                                      | 0                               |
| - >= 24 cycles                                      | 0                               |
| Minimum duration of response (cycles)               | 8.0                             |
| Maximum duration of response (cycles)               | 16.0                            |

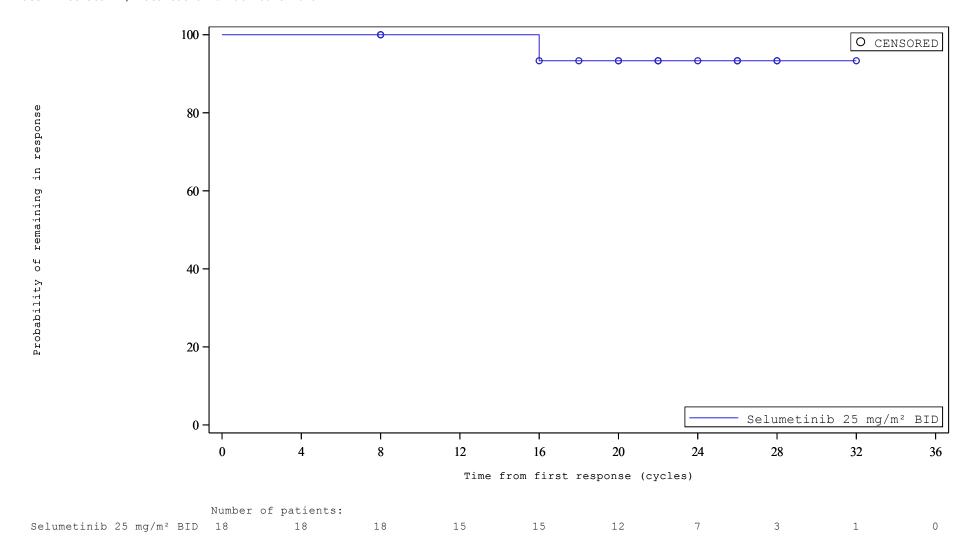
CI = Confidence interval. NC = Not calculated. NE = Not evaluable.

The PR is considered unconfirmed at the first detection, confirmed when observed again at 3-6 months.

[b] Calculated using Kaplan-Meier technique. The denominator is the number of patients with objective response. A cycle is defined as 28 days.

<sup>[</sup>a] Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days).

Table 1.7.3.1 Kaplan-meier plot of duration of response (DoR) - NCI assessment, Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

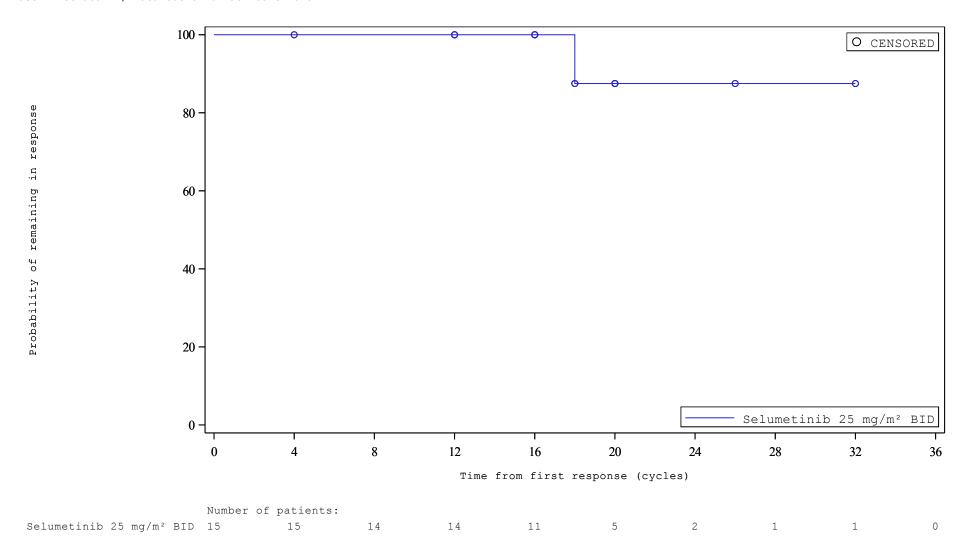


Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.3.2 Kaplan-meier plot of duration of response (DoR) - NCI assessment, Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

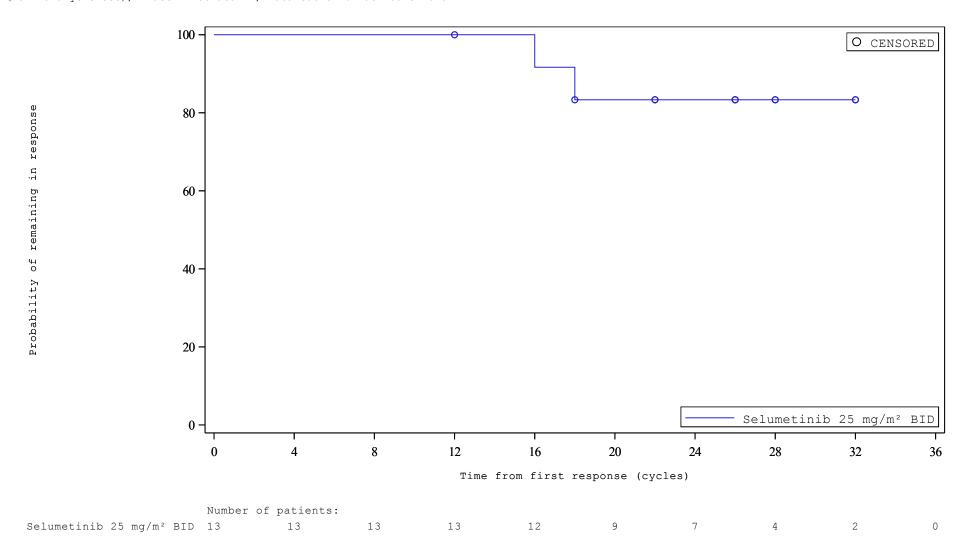


Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.3.3 Kaplan-meier plot of duration of response (DoR) - NCI assessment, PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018



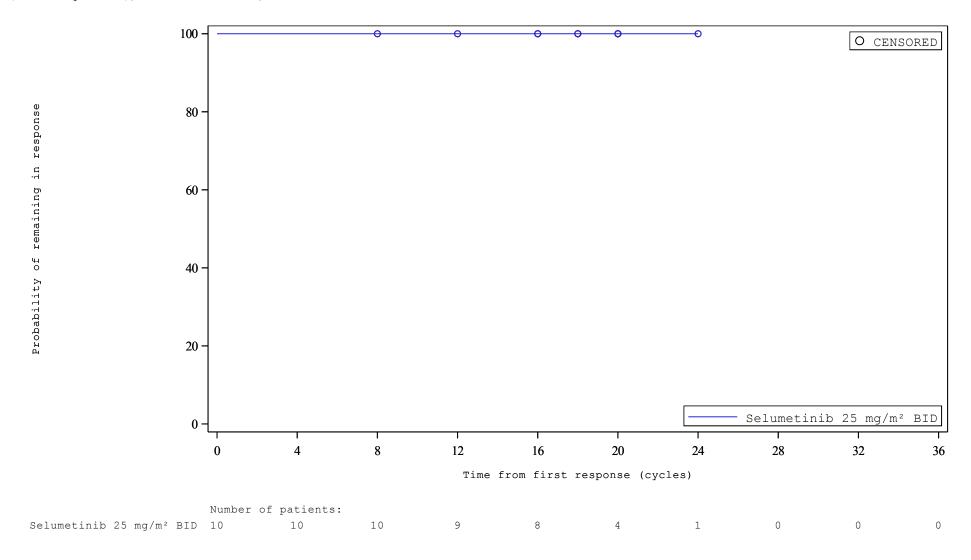
Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

Dots represent censored observations

A cycle is defined as 28 days.

Table 1.7.3.4 Kaplan-meier plot of duration of response (DoR) - NCI assessment, PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

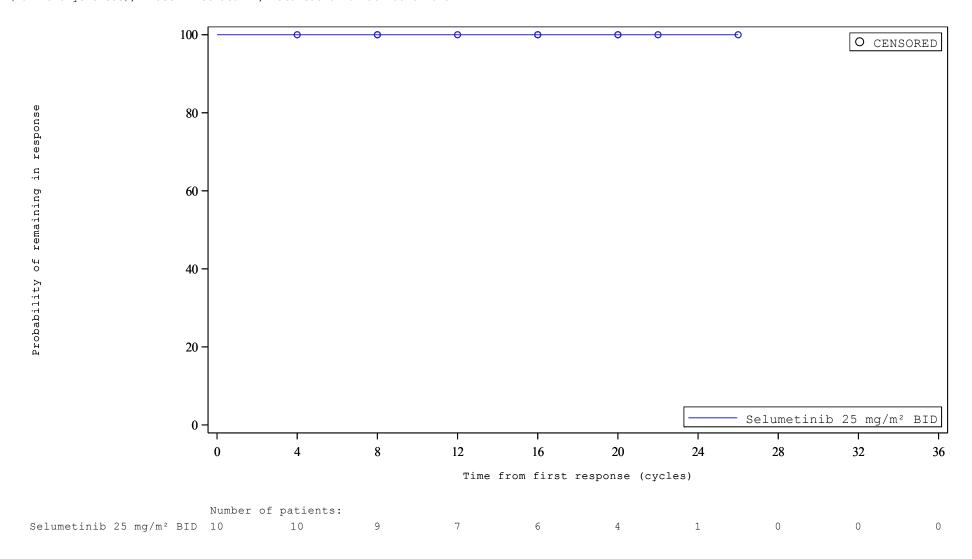


Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.3.5 Kaplan-meier plot of duration of response (DoR) - NCI assessment, PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018



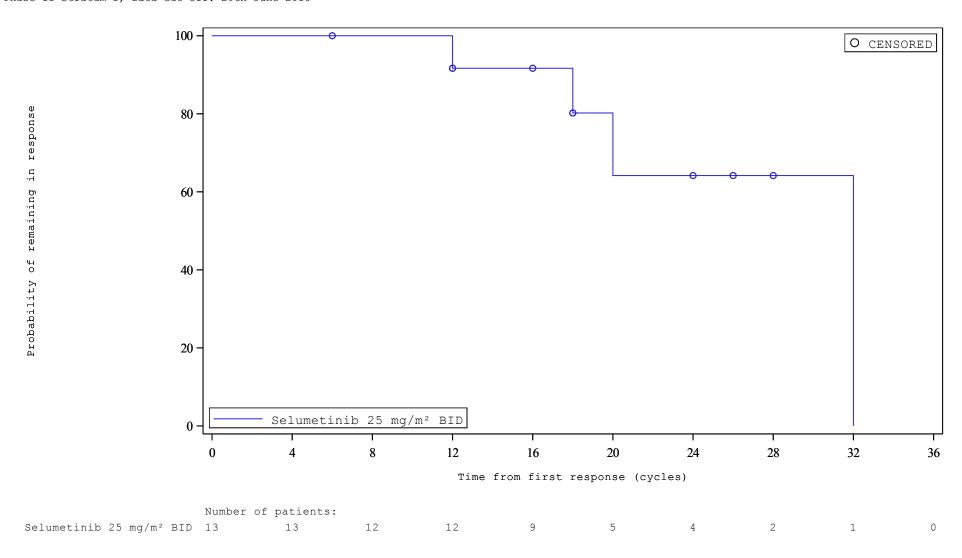
Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

bots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.4.1 Kaplan-meier plot of duration of response (DoR) - ICR assessment, Gender = Male (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

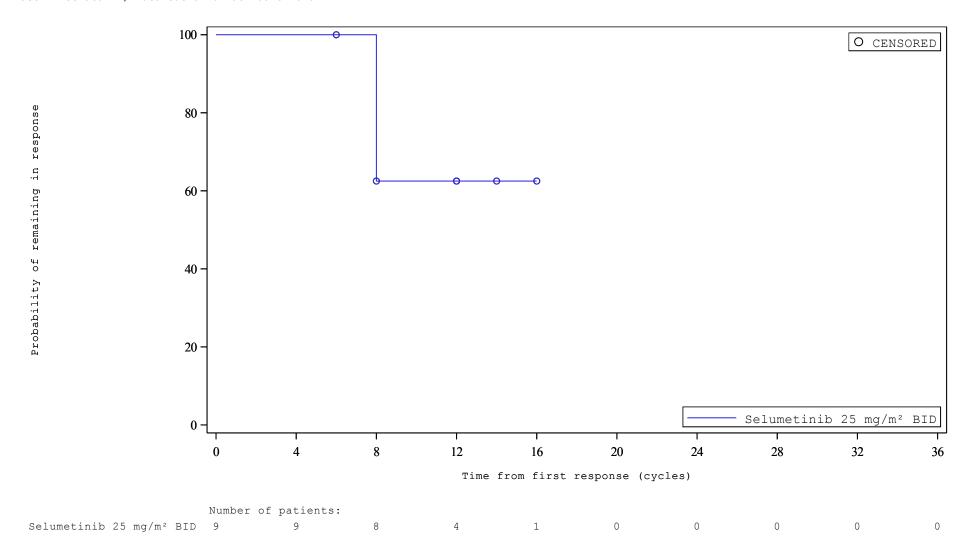


Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.4.2 Kaplan-meier plot of duration of response (DoR) - ICR assessment, Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018



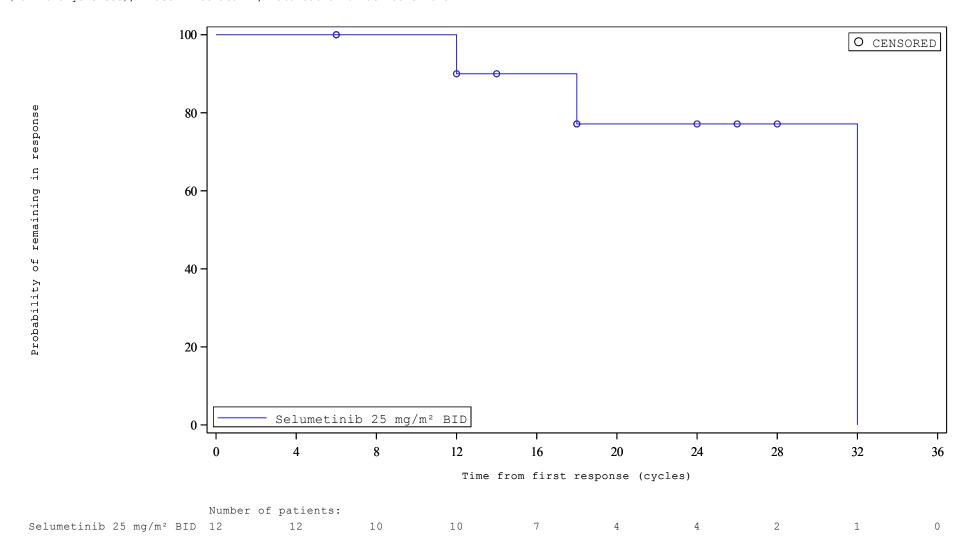
Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

Dots represent tensored observations.

A cycle is defined as 28 days.

Table 1.7.4.3 Kaplan-meier plot of duration of response (DoR) - ICR assessment, PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

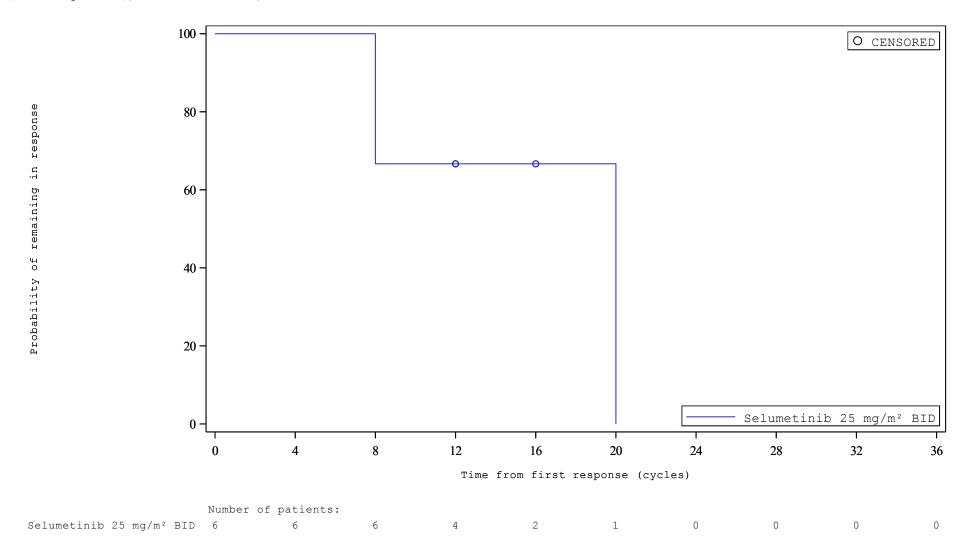


Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

A cycle is defined as 28 days.

Table 1.7.4.4 Kaplan-meier plot of duration of response (DoR) - ICR assessment, PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018



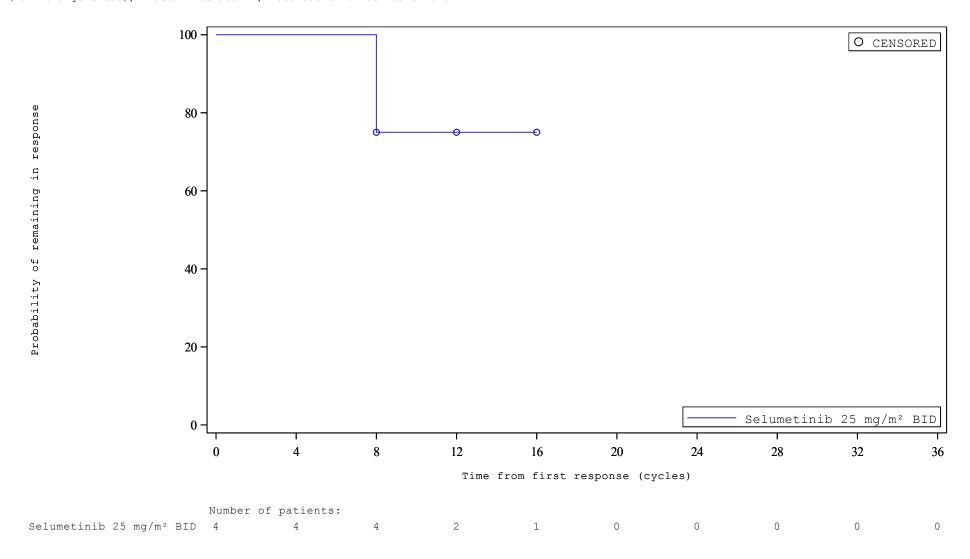
Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

Docs represent censored observations

A cycle is defined as 28 days.

Table 1.7.4.5 Kaplan-meier plot of duration of response (DoR) - ICR assessment, PN status at enrollment = Unknown (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018



Duration of response (DoR) is defined as the time from the pre-cycle of the first documented (which is subsequently confirmed) response until the pre-cycle of documented progression or death in the absence of disease progression (i.e. pre-cycle of progression event or censoring - pre-cycle of first response where each cycle is 28 days). The PR is considered unconfirmed at the first detection, confirmed when observed again within 3-6 months. The values at the base of the figure indicate number of patients at risk.

Dots represent censored observations.

Docs represent censored observations

A cycle is defined as 28 days.

Table 1.8.1 Percent change in target PN volume Mean-Difference - Intervention vs. Control SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural Histry Study NF1 age-matched and Tipifarnib

| Group                             |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |
|-----------------------------------|----|---|--|--|--------------|
|                                   | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 48 | 1.8 ( 1.7, 2.0)                         | -9.4 ( -12.2, -6.5)                                | -16.9  | -20.2, -13.5 |
| Natural History (age-matched) [e] | 92 | 7.2 ( 6.3, 8.0)                         | 22.9 ( 17.6, 28.3)                                 | 20.5   | 16.5, 24.5   |
| Tipifarnib [f]                    | 29 | 1.2 ( 0.8, 1.6)                         | 27.4 ( 19.9, 35.0)                                 | NC   | NC           |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first). TIPI: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up. [b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years. [c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH and TIPI mixed models also contain a quadratic term for time.
[d] Includes patients with baseline and at least one subsequent MRI assessment. [e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI. [f] Includes patients with at least one MRI and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. TIPI = Tipifarnib. FU = Follow-up root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefpn.sas smptefpna.rtf 22MAR2021:17:13 icesas236PD

Table 1.8.2 Absolute change in target PN volume Mean-Difference - Intervention vs. Control SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural Histry Study NF1 age-matched and Tipifarnib

| Group                             |    | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
|                                   | n  |   |  | Adjusted Mean                                      | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 48 | 1.8 ( 1.7, 2.0)                         | -116 (-178.5, -52.4)                             | -89.5  | -112.4, -66.6 |
| Natural History (age-matched) [e] | 92 | 7.2 ( 6.3, 8.0)                         | 97.9 ( 62.0, 133.8)                              | NC   | NC            |
| Tipifarnib [f]                    | 29 | 1.2 ( 0.8, 1.6)                         | 115.9 ( 39.4, 192.4)                             | NC   | NC            |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first). TIPI: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up. [b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years. [c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH and TIPI mixed models also contain a quadratic term for time.
[d] Includes patients with baseline and at least one subsequent MRI assessment. [e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI. [f] Includes patients with at least one MRI and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. TIPI = Tipifarnib. FU = Follow-up root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smptefpn.sas smptefpnb.rtf 22MAR2021:17:13 icesas236PD

Table 1.8.3 Percent change in target PN volume Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Male

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |
|-----------------------------------|----|---|--|--|--------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 29 | 1.8 ( 1.6, 2.1)                         | -9.4 ( -13.3, -5.5)                                | -16.3  | -21.2, -11.4 |
| Natural History (age-matched) [e] | 56 | 7.3 ( 6.1, 8.4)                         | 24.1 ( 16.8, 31.4)                                 | 22.2   | 17.2, 27.2   |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpna.rtf 26APR2021:10:32 icesas160PD

Table 1.8.3 Percent change in target PN volume Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Female

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |
|-----------------------------------|----|---|--|--|--------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 19 | 1.8 ( 1.6, 2.1)                         | -9.4 ( -13.9, -4.8)                                | -18.1  | -22.9, -13.3 |
| Natural History (age-matched) [e] | 36 | 7.0 ( 5.6, 8.4)                         | 21.1 ( 13.0, 29.2)                                 | 16.6   | 6.1, 27.1    |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpna.rtf 26APR2021:10:32 icesas160PD

Table 1.8.3 Percent change in target PN volume Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Progressive

|                                   |    |   |  | Estimated annual PN growth rate Mixed Model [c] |             |
|-----------------------------------|----|---|--|---|-------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                   | 95% CI      |
| SPRINT Phase II Stratum I [d]     | 21 | 2.0 ( 1.7, 2.3)                         | -4.4 ( -9.3, 0.4)                                  | -15.1   | -21.7, -8.5 |
| Natural History (age-matched) [e] | 34 | 6.7 ( 5.4, 8.1)                         | 40.5 ( 29.0, 51.9)                                 | 31.2  | 22.8, 39.6  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpna.rtf 26APR2021:10:32 icesas160PD

PN status at enrollment = Not progressive

|                                   | n  |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |
|-----------------------------------|----|---|--|--|--------------|
| Group                             |    | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 14 | 1.7 ( 1.4, 2.1)                         | -11.5 ( -15.7, -7.3)                               | -19.2  | -24.4, -13.9 |
| Natural History (age-matched) [e] | 49 | 8.1 ( 6.9, 9.2)                         | 12.2 ( 8.9, 15.6)                                  | 13.1   | 9.6, 16.6    |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpna.rtf 26APR2021:10:32 icesas160PD

Table 1.8.3 Percent change in target PN volume Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Unknown

|                                   |    |   |  |               | al PN growth rate<br>Model [c] |
|-----------------------------------|----|---|--|---------------|--------------------------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI                         |
| SPRINT Phase II Stratum I [d]     | 13 | 1.7 ( 1.4, 2.0)                         | -15.1 ( -19.6, -10.6)                              | -19.3         | -24.0, -14.6                   |
| Natural History (age-matched) [e] | 9  | 3.8 ( 0.9, 6.7)                         | 14.7 ( 1.8, 27.6)                                  | NC            | NC                             |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpna.rtf 26APR2021:10:32 icesas160PD

Gender = Male

|                                   |    |   |  |       | al PN growth rate<br>Model [c] |
|-----------------------------------|----|---|--|-------|--------------------------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |       | 95% CI                         |
| SPRINT Phase II Stratum I [d]     | 29 | 1.8 ( 1.6, 2.1)                         | -155 (-256.1, -53.8)                             | -91.3 | -114.7, -67.9                  |
| Natural History (age-matched) [e] | 56 | 7.3 ( 6.1, 8.4)                         | 111.9 ( 59.7, 164.1)                             | NC    | NC                             |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnb.rtf 26APR2021:10:32 icesas160PD

Gender = Female

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |  | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 19 | 1.8 ( 1.6, 2.1)                         | -55.2 ( -94.5, -15.9)                            | -98.8  | -140.7, -56.9 |
| Natural History (age-matched) [e] | 36 | 7.0 ( 5.6, 8.4)                         | 76.2 ( 31.3, 121.2)                              | NC   | NC            |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnb.rtf 26APR2021:10:32 icesas160PD

PN status at enrollment = Progressive

|                                   |    |   |  |               | Estimated annual PN growth rate<br>Mixed Model [c] |  |
|-----------------------------------|----|---|--|---------------|--|--|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI   |  |
| SPRINT Phase II Stratum I [d]     | 21 | 2.0 ( 1.7, 2.3)                         | -35.4 ( -70.2, -0.6)                             | -78.5         | -110.5, -46.5                                      |  |
| Natural History (age-matched) [e] | 34 | 6.7 ( 5.4, 8.1)                         | 148.0 ( 85.5, 210.5)                             | NC            | NC   |  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnb.rtf 26APR2021:10:32 icesas160PD

PN status at enrollment = Not progressive

|                                   | n  |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
| Group                             |    | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |  | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 14 | 1.7 ( 1.4, 2.1)                         | -121 (-246.7, 4.0)                               | -90.6  | -158.5, -22.8 |
| Natural History (age-matched) [e] | 49 | 8.1 ( 6.9, 9.2)                         | 65.0 ( 17.4, 112.6)                              | 54.3   | 28.1, 80.6    |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnb.rtf 26APR2021:10:32 icesas160PD

PN status at enrollment = Unknown

|                                   |    |   |  |        | al PN growth rate<br>Model [c] |
|-----------------------------------|----|---|--|--------|--------------------------------|
| coup                              | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |        | 95% CI                         |
| SPRINT Phase II Stratum I [d]     | 13 | 1.7 ( 1.4, 2.0)                         | -238 (-425.7, -51.1)                             | -113.5 | -161.0, -66.1                  |
| Natural History (age-matched) [e] | 9  | 3.8 ( 0.9, 6.7)                         | 88.1 ( -40.3, 216.4)                             | NC     | NC                             |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnb.rtf 26APR2021:10:32 icesas160PD

Table 1.9.1 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural Histry Study NF1 age-matched and Tipifarnib

| Group                             |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |
|-----------------------------------|----|---|--|--|--------------|
|                                   | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 48 | 1.8 ( 1.7, 2.0)                         | -10.1 ( -12.8, -7.4)                               | -17.5  | -20.7, -14.3 |
| Natural History (age-matched) [e] | 92 | 7.2 ( 6.3, 8.0)                         | 22.9 ( 17.6, 28.3)                                 | 20.5   | 16.5, 24.5   |
| Tipifarnib [f]                    | 29 | 1.2 ( 0.8, 1.6)                         | 32.7 ( 19.8, 45.6)                                 | NC   | NC           |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first). TIPI: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up. [b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years. [c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH and TIPI mixed models also contain a quadratic term for time.
[d] Includes patients with baseline and at least one subsequent MRI assessment. [e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI. [f] Includes patients with at least one MRI and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. TIPI = Tipifarnib. FU = Follow-up root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefpn.sas smptefpnc.rtf 22MAR2021:17:13 icesas236PD

Table 1.9.2 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural Histry Study NF1 age-matched and Tipifarnib

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 48 | 1.8 ( 1.7, 2.0)                         | -128 (-195.1, -61.7)                             | -99.5  | -130.3, -68.8 |
| Natural History (age-matched) [e] | 92 | 7.2 ( 6.3, 8.0)                         | 97.9 ( 62.0, 133.8)                              | NC   | NC            |
| Tipifarnib [f]                    | 29 | 1.2 ( 0.8, 1.6)                         | 142.5 ( 65.7, 219.4)                             | NC   | NC            |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first). TIPI: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up. [b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years. [c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH and TIPI mixed models also contain a quadratic term for time.
[d] Includes patients with baseline and at least one subsequent MRI assessment. [e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI. [f] Includes patients with at least one MRI and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. TIPI = Tipifarnib. FU = Follow-up root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smptefpn.sas smptefpnd.rtf 22MAR2021:17:13 icesas236PD

Table 1.9.3 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Male

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |  |
|-----------------------------------|----|---|--|--|--------------|--|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |  |
| SPRINT Phase II Stratum I [d]     | 29 | 1.8 ( 1.6, 2.1)                         | -10.5 ( -14.1, -6.9)                               | -17.2  | -21.9, -12.5 |  |
| Natural History (age-matched) [e] | 56 | 7.3 ( 6.1, 8.4)                         | 24.1 ( 16.8, 31.4)                                 | 22.3   | 17.3, 27.3   |  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnc.rtf 26APR2021:10:32 icesas160PD

Table 1.9.3 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Female

|                                   |    |   | Estimated annual PN growth rate<br>Mixed Model [c] |               |              |
|-----------------------------------|----|---|--|---------------|--------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI       |
| SPRINT Phase II Stratum I [d]     | 19 | 1.8 ( 1.6, 2.1)                         | -9.4 ( -14.1, -4.8)                                | -18.2         | -23.1, -13.3 |
| Natural History (age-matched) [e] | 36 | 7.0 ( 5.6, 8.4)                         | 21.1 ( 13.0, 29.2)                                 | 16.6          | 6.2, 27.1    |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnc.rtf 26APR2021:10:32 icesas160PD

Table 1.9.3 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Progressive

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |             |  |
|-----------------------------------|----|---|--|--|-------------|--|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI      |  |
| SPRINT Phase II Stratum I [d]     | 21 | 2.0 ( 1.7, 2.3)                         | -4.9 ( -9.5, -0.4)                                 | -15.9  | -22.3, -9.4 |  |
| Natural History (age-matched) [e] | 34 | 6.7 ( 5.4, 8.1)                         | 40.5 ( 29.0, 51.9)                                 | 31.2   | 22.8, 39.6  |  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnc.rtf 26APR2021:10:32 icesas160PD

Table 1.9.3 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Not progressive

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |              |  |
|-----------------------------------|----|---|--|--|--------------|--|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI       |  |
| SPRINT Phase II Stratum I [d]     | 14 | 1.7 ( 1.4, 2.1)                         | -12.5 ( -16.3, -8.6)                               | -19.9  | -25.0, -14.8 |  |
| Natural History (age-matched) [e] | 49 | 8.1 ( 6.9, 9.2)                         | 12.2 ( 8.9, 15.6)                                  | 13.2   | 9.7, 16.7    |  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnc.rtf 26APR2021:10:32 icesas160PD

Table 1.9.3 Percent change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Unknown

|                                   |    |   |  |               | al PN growth rate<br>Model [c] |  |
|-----------------------------------|----|---|--|---------------|--------------------------------|--|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume % change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI                         |  |
| SPRINT Phase II Stratum I [d]     | 13 | 1.7 ( 1.4, 2.0)                         | -15.9 ( -19.9, -11.9)                              | -19.9         | -24.1, -15.6                   |  |
| Natural History (age-matched) [e] | 9  | 3.8 ( 0.9, 6.7)                         | 14.7 ( 1.8, 27.6)                                  | NC            | NC                             |  |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] % PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume % change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnc.rtf 26APR2021:10:32 icesas160PD

Table 1.9.4 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Male

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |  | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 29 | 1.8 ( 1.6, 2.1)                         | -173 (-279.8, -65.7)                             | -109.0   | -150.9, -67.1 |
| Natural History (age-matched) [e] | 56 | 7.3 ( 6.1, 8.4)                         | 111.9 ( 59.7, 164.1)                             | NC   | NC            |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnd.rtf 26APR2021:10:32 icesas160PD

Table 1.9.4 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

Gender = Female

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |               |
|-----------------------------------|----|---|--|--|---------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) |  | 95% CI        |
| SPRINT Phase II Stratum I [d]     | 19 | 1.8 ( 1.6, 2.1)                         | -60.7 (-100.1, -21.2)                            | -103.1   | -145.3, -61.0 |
| Natural History (age-matched) [e] | 36 | 7.0 ( 5.6, 8.4)                         | 76.2 ( 31.3, 121.2)                              | NC   | NC            |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnd.rtf 26APR2021:10:32 icesas160PD

Table 1.9.4 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Progressive

| Group                             |    |   |  |               | al PN growth rate<br>Model [c] |
|-----------------------------------|----|---|--|---------------|--------------------------------|
|                                   | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI                         |
| SPRINT Phase II Stratum I [d]     | 21 | 2.0 ( 1.7, 2.3)                         | -32.9 ( -74.1, 8.3)                              | -79.3         | -122.8, -35.9                  |
| Natural History (age-matched) [e] | 34 | 6.7 ( 5.4, 8.1)                         | 148.0 ( 85.5, 210.5)                             | NC            | NC                             |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnd.rtf 26APR2021:10:32 icesas160PD

Table 1.9.4 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Not progressive

|                                   |    |   |  |               | al PN growth rate<br>Model [c] |
|-----------------------------------|----|---|--|---------------|--------------------------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean | 95% CI                         |
| SPRINT Phase II Stratum I [d]     | 14 | 1.7 ( 1.4, 2.1)                         | -153 (-290.5, -15.1)                             | -118.6        | -191.5, -45.8                  |
| Natural History (age-matched) [e] | 49 | 8.1 ( 6.9, 9.2)                         | 65.0 ( 17.4, 112.6)                              | 73.4          | 47.4, 99.5                     |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnd.rtf 26APR2021:10:32 icesas160PD

Table 1.9.4 Absolute change in sum of all PN volumes Mean-Difference - Intervention vs. Control by subgroups SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018 and Natural Histry Study NF1 age-matched

PN status at enrollment = Unknown

|                                   |    |   |  | Estimated annual PN growth rate<br>Mixed Model [c] |                |
|-----------------------------------|----|---|--|--|----------------|
| Group                             | n  | Time period, years [a]<br>Mean (95% CI) | PN volume change /<br>year [b],<br>Mean (95% CI) | Adjusted Mean                                      | 95% CI         |
| SPRINT Phase II Stratum I [d]     | 13 | 1.7 ( 1.4, 2.0)                         | -256 (-444.8, -68.0)                             | -175.0   | -224.6, -125.3 |
| Natural History (age-matched) [e] | 9  | 3.8 ( 0.9, 6.7)                         | 88.1 ( -40.3, 216.4)                             | NC   | NC             |

<sup>[</sup>a] NH: Time period is defined from the first to the last available MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib. SPRINT: Time period is defined from the baseline MRI assessment date to the last evaluable assessment date up to data cut-off or treatment discontinuation (whichever occurred first).

<sup>[</sup>b] PN volume change from the first MRI (baseline MRI for SPRINT) to the last MRI assessment over time period in years.

<sup>[</sup>c] Mixed models include PN volume change as response, time (years), baseline age and baseline PN volume as covariates. NH mixed model also contains a quadratic term for time.

<sup>[</sup>d] Includes patients with baseline and at least one subsequent MRI assessment.

<sup>[</sup>e] Includes patients aged 3 to 18 years with at least one MRI within this age and one subsequent MRI.

NC = Not Calculable. CI = Confidence interval. PN = Plexiform neurofibromas. NH = Natural History. FU = Follow-up. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smptefsubpn.sas smptefsubpnd.rtf 26APR2021:10:32 icesas160PD

Table 1.10.1 Best percentage change from baseline in target PN volume - NCI assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup              |                                  | Selumetinib 25 mg/m² BID<br>(N=50) |
|-----------------------|----------------------------------|------------------------------------|
|                       |                                  |                                    |
| Gender: Male (n=30)   | n                                | 29                                 |
|                       | Mean                             | -24.58                             |
|                       | SD                               | 12.481                             |
|                       | Min                              | -54.5                              |
|                       | Median                           | -25.24                             |
|                       | Max                              | -1.0                               |
|                       | Proportion with any reduction    | 100                                |
|                       | Proportion with reduction >= 20% | 72.4                               |
|                       | Proportion with reduction >= 40% | 6.9                                |
|                       | Proportion with reduction >= 60% | 0                                  |
|                       | Proportion with reduction >= 80% | 0                                  |
| Gender: Female (n=20) | n                                | 19                                 |
|                       | Mean                             | -26.34                             |
|                       | SD                               | 12.357                             |
|                       | Min                              | -43.1                              |
|                       | Median                           | -28.78                             |
|                       | Max                              | 2.2                                |
|                       | Proportion with any reduction    | 89.5                               |
|                       | Proportion with reduction >= 20% | 84.2                               |
|                       | Proportion with reduction >= 40% | 5.3                                |
|                       | Proportion with reduction >= 60% | 0                                  |
|                       | Proportion with reduction >= 80% | 0                                  |

Best change in PN volume is the maximum reduction from baseline, or the minimum increase from baseline in the absence of a reduction.

n is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Includes patient 2019002 who only has partial volumes throughout the study.

Table 1.10.1 Best percentage change from baseline in target PN volume - NCI assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup  |                                  | Selumetinib 25 mg/m² BID<br>(N=50) |
|---|----------------------------------|------------------------------------|
|   |                                  | 0.1                                |
| PN status at enrollment: Progressive (n=21)     | n                                | 21                                 |
|   | Mean                             | -24.08                             |
|   | SD                               | 15.483                             |
|   | Min                              | -54.5                              |
|   | Median                           | -28.49                             |
|   | Max                              | 2.2                                |
|   | Proportion with any reduction    | 90.5                               |
|   | Proportion with reduction >= 20% | 66.7                               |
|   | Proportion with reduction >= 40% | 9.5                                |
|   | Proportion with reduction >= 60% | 0                                  |
|   | Proportion with reduction >= 80% | 0                                  |
| PN status at enrollment: Non-progressive (n=15) | n                                | 14                                 |
| in status at enjoilment. Non progressive (n 15) | Mean                             | -24.74                             |
|   | SD                               | 11.098                             |
|   | Min                              | -43.1                              |
|   | Median                           | -26.43                             |
|   | Max                              | -1.0                               |
|   | Proportion with any reduction    | 100                                |
|   | Proportion with reduction >= 20% | 78.6                               |
|   | Proportion with reduction >= 40% | 7.1                                |
|   | Proportion with reduction >= 60% | 0                                  |
|   | Proportion with reduction >= 80% | 0                                  |

n is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Includes patient 2019002 who only has partial volumes throughout the study.

REiNS assessment.

Table 1.10.1 Best percentage change from baseline in target PN volume - NCI assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup                                 |                                  | Selumetinib 25 mg/m $^2$ BID (N=50) |
|--|----------------------------------|-------------------------------------|
| PN status at enrollment: Unknown (n=14)  | n                                | 13                                  |
| in beacab at chicitment. Chimown (ii 11) | Mean                             | -27.80                              |
|  | SD                               | 7.266                               |
|  | Min                              | -38.9                               |
|  | Median                           | -25.24                              |
|  | Max                              | -16.4                               |
|  | Proportion with any reduction    | 100                                 |
|  | Proportion with reduction >= 20% | 92.3                                |
|  | Proportion with reduction >= 40% | 0                                   |
|  | Proportion with reduction >= 60% | 0                                   |
|  | Proportion with reduction >= 80% | 0                                   |

n is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Includes patient 2019002 who only has partial volumes throughout the study.

REiNS assessment.

Table 1.10.2 Best percentage change from baseline in target PN volume - ICR assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup              |                                  | Selumetinib 25 mg/m² BID<br>(N=50) |
|-----------------------|----------------------------------|------------------------------------|
|                       |                                  |                                    |
| Gender: Male (n=30)   | n                                | 29                                 |
|                       | Mean                             | -23.32                             |
|                       | SD                               | 11.594                             |
|                       | Min                              | -53.7                              |
|                       | Median                           | -20.50                             |
|                       | Max                              | -5.2                               |
|                       | Proportion with any reduction    | 100                                |
|                       | Proportion with reduction >= 20% | 51.7                               |
|                       | Proportion with reduction >= 40% | 13.8                               |
|                       | Proportion with reduction >= 60% | 0                                  |
|                       | Proportion with reduction >= 80% | 0                                  |
| Gender: Female (n=20) | n                                | 19                                 |
| (                     | Mean                             | -23.56                             |
|                       | SD                               | 16.003                             |
|                       | Min                              | -45.6                              |
|                       | Median                           | -23.60                             |
|                       | Max                              | 9.5                                |
|                       | Proportion with any reduction    | 89.5                               |
|                       | Proportion with reduction >= 20% | 63.2                               |
|                       | Proportion with reduction >= 40% | 26.3                               |
|                       | Proportion with reduction >= 60% | 0                                  |
|                       | Proportion with reduction >= 80% | 0                                  |

 $\ensuremath{\text{n}}$  is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Modified REiNS (ICR) assessment.

Table 1.10.2 Best percentage change from baseline in target PN volume - ICR assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup   |                                  | Selumetinib 25 mg/m² BID (N=50) |
|--|----------------------------------|---------------------------------|
|  |                                  |                                 |
| PN status at enrollment: Progressive (n=21)      | n                                | 21                              |
|  | Mean                             | -24.35                          |
|  | SD                               | 13.753                          |
|  | Min                              | -53.7                           |
|  | Median                           | -25.50                          |
|  | Max                              | 2.6                             |
|  | Proportion with any reduction    | 95.2                            |
|  | Proportion with reduction >= 20% | 71.4                            |
|  | Proportion with reduction >= 40% | 19.0                            |
|  | Proportion with reduction >= 60% | 0                               |
|  | Proportion with reduction >= 80% | 0                               |
| PN status at enrollment: Non-progressive (n=15)  | n                                | 14                              |
| in beacab ac emporiment. Non progressive (ii 15) | Mean                             | -24.24                          |
|  | SD                               | 12.655                          |
|  | Min                              | -43.8                           |
|  | Median                           | -20.85                          |
|  | Max                              | -6.9                            |
|  | Proportion with any reduction    | 100                             |
|  | Proportion with reduction >= 20% | 50.0                            |
|  | Proportion with reduction >= 40% | 21.4                            |
|  | Proportion with reduction >= 60% | 0                               |
|  | Proportion with reduction >= 80% | 0                               |

 $\ensuremath{\text{n}}$  is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Modified REiNS (ICR) assessment.

Table 1.10.2 Best percentage change from baseline in target PN volume - ICR assessment by subgroups (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Subgroup                                |                                  | Selumetinib 25 mg/m $^2$ BID (N=50) |
|---|----------------------------------|-------------------------------------|
| PN status at enrollment: Unknown (n=14) | n                                | 13                                  |
| (                                       | Mean                             | -21.01                              |
|   | SD                               | 14.158                              |
|   | Min                              | -45.6                               |
|   | Median                           | -19.80                              |
|   | Max                              | 9.5                                 |
|   | Proportion with any reduction    | 92.3                                |
|   | Proportion with reduction >= 20% | 38.5                                |
|   | Proportion with reduction >= 40% | 15.4                                |
|   | Proportion with reduction >= 60% | 0                                   |
|   | Proportion with reduction >= 80% | 0                                   |

 $\ensuremath{\text{n}}$  is the number of patients with at least one post-baseline PN volume measurement.

A negative value denotes a reduction in PN volume.

Proportion is based on number of non-missing results within each subgroup.

SD = Standard deviation

Modified REiNS (ICR) assessment.

Table 1.11.1 Progression-free Survival (Unadjusted Cox model) - Gender = Male SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

| Analysis   | Hazard Ratio 95% CI | P-value |
|--|---------------------|---------|
| Cox model: Naïve analysis  | 0.09 0.02, 0.39     | <0.001  |
| Cox model: Weighted by stabilized IPTW                             | 0.09 0.02, 0.39     | <0.001  |
| Cox model: Weighted by IPTW (robust variance estimator)            | 0.09 0.02, 0.37     | <0.001  |
| Cox model: Matched patients 1:1 (robust variance estimator) [a][c] | 0.12 0.03, 0.51     | 0.004   |
| Cox model: Matched patients 1:2 (robust variance estimator) [b][c] | 0.11 0.03, 0.41     | 0.001   |

HR is obtained using Cox regression including study as the only covariate.

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<sup>[</sup>a] Greedy Matching algorithm is used without replacement.

<sup>[</sup>b] Each treated patient is matched up to 2 controls. Matching is performed with replacement.

<sup>[</sup>c] The difference in the logit of the propensity score for a match must be less than or equal to 0.2 times the pooled estimate of the common standard deviation of the logits of the propensity scores.

NC = Not calculated.

Table 1.11.2 Progression-free Survival (Unadjusted Cox model) - Gender = Female SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

| Analysis   | Hazard Ratio 95% CI | P-value |
|--|---------------------|---------|
| Cox model: Naïve analysis  | 0.10 0.01, 0.74     | 0.002   |
| Cox model: Weighted by stabilized IPTW                             | 0.05 0.00, 0.65     | <0.001  |
| Cox model: Weighted by IPTW (robust variance estimator)            | 0.05 0.01, 0.45     | 0.007   |
| Cox model: Matched patients 1:1 (robust variance estimator) [a][c] | 0.12 0.02, 0.87     | 0.037   |
| Cox model: Matched patients 1:2 (robust variance estimator) [b][c] | 0.11 0.02, 0.78     | 0.027   |

HR is obtained using Cox regression including study as the only covariate.

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<sup>[</sup>a] Greedy Matching algorithm is used without replacement.

<sup>[</sup>b] Each treated patient is matched up to 2 controls. Matching is performed with replacement.

<sup>[</sup>c] The difference in the logit of the propensity score for a match must be less than or equal to 0.2 times the pooled estimate of the common standard deviation of the logits of the propensity scores.

NC = Not calculated.

Table 1.11.3 Progression-free Survival (Unadjusted Cox model) - PN status at enrollment = Progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

| Analysis   | Hazard Ratio 95% CI | P-value |
|--|---------------------|---------|
| Cox model: Naïve analysis  | 0.10 0.03, 0.35     | <0.001  |
| Cox model: Weighted by stabilized IPTW                             | 0.11 0.03, 0.41     | <0.001  |
| cox model: Weighted by IPTW (robust variance estimator)            | 0.11 0.04, 0.35     | <0.001  |
| Cox model: Matched patients 1:1 (robust variance estimator) [a][c] | 0.17 0.05, 0.66     | 0.010   |
| Cox model: Matched patients 1:2 (robust variance estimator) [b][c] | 0.19 0.07, 0.57     | 0.003   |

HR is obtained using Cox regression including study as the only covariate.

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<sup>[</sup>a] Greedy Matching algorithm is used without replacement.

<sup>[</sup>b] Each treated patient is matched up to 2 controls. Matching is performed with replacement.

<sup>[</sup>c] The difference in the logit of the propensity score for a match must be less than or equal to 0.2 times the pooled estimate of the common standard deviation of the logits of the propensity scores.

NC = Not calculated.

Table 1.11.4 Progression-free Survival (Unadjusted Cox model) - PN status at enrollment = Non-progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

| Analysis   | Hazard Ratio 95% CI   | P-value |
|--|-----------------------|---------|
| Cox model: Naïve analysis  | <0.001 0.00, NC       | 0.001   |
| Cox model: Weighted by stabilized IPTW                             | <0.001 0.00, NC       | <0.001  |
| Cox model: Weighted by IPTW (robust variance estimator)            | <0.001 <0.001, <0.001 | <0.001  |
| Cox model: Matched patients 1:1 (robust variance estimator) [a][c] | <0.001 <0.001, <0.001 | <0.001  |
| Cox model: Matched patients 1:2 (robust variance estimator) [b][c] | <0.001 <0.001, <0.001 | <0.001  |

HR is obtained using Cox regression including study as the only covariate.

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<sup>[</sup>a] Greedy Matching algorithm is used without replacement.

<sup>[</sup>b] Each treated patient is matched up to 2 controls. Matching is performed with replacement.

<sup>[</sup>c] The difference in the logit of the propensity score for a match must be less than or equal to 0.2 times the pooled estimate of the common standard deviation of the logits of the propensity scores.

NC = Not calculated.

Table 1.11.5 Progression-free Survival (Unadjusted Cox model) - PN status at enrollment = Unknown SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

| Analysis   | Hazard Ratio 95% CI   | P-value |
|--|-----------------------|---------|
| Cox model: Naïve analysis  | <0.001 0.00, NC       | 0.002   |
| Cox model: Weighted by stabilized IPTW                             | <0.001 0.00, NC       | 0.006   |
| Cox model: Weighted by IPTW (robust variance estimator)            | <0.001 <0.001, <0.001 | <0.001  |
| Cox model: Matched patients 1:1 (robust variance estimator) [a][c] | <0.001 <0.001, <0.001 | <0.001  |
| Cox model: Matched patients 1:2 (robust variance estimator) [b][c] | <0.001 <0.001, <0.001 | <0.001  |

HR is obtained using Cox regression including study as the only covariate.

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<sup>[</sup>a] Greedy Matching algorithm is used without replacement.

<sup>[</sup>b] Each treated patient is matched up to 2 controls. Matching is performed with replacement.

<sup>[</sup>c] The difference in the logit of the propensity score for a match must be less than or equal to 0.2 times the pooled estimate of the common standard deviation of the logits of the propensity scores.

NC = Not calculated.

Figure 1.12.1.1 Progression-free Survival (PFS) Kaplan-Meier plot - Gender = Male SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019

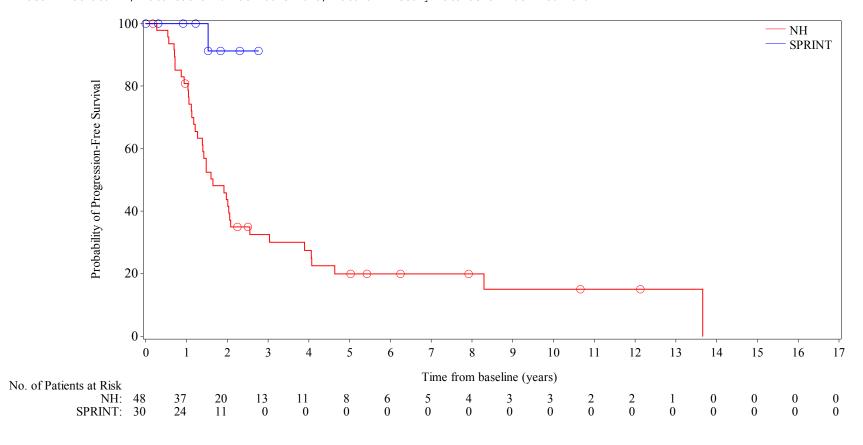
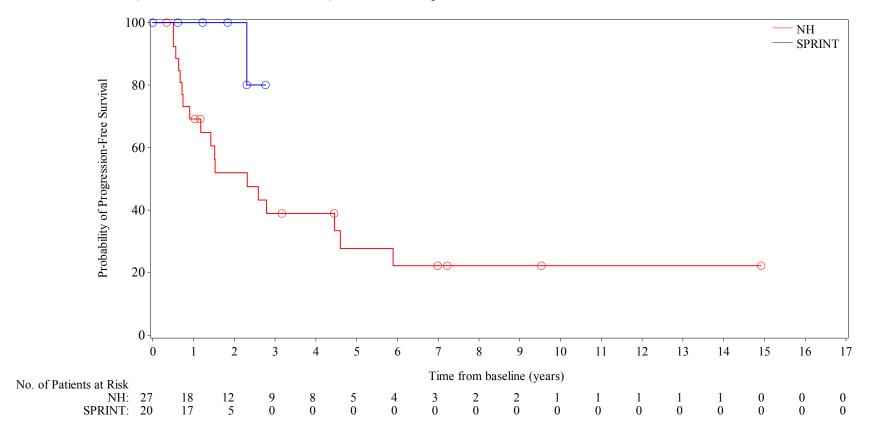
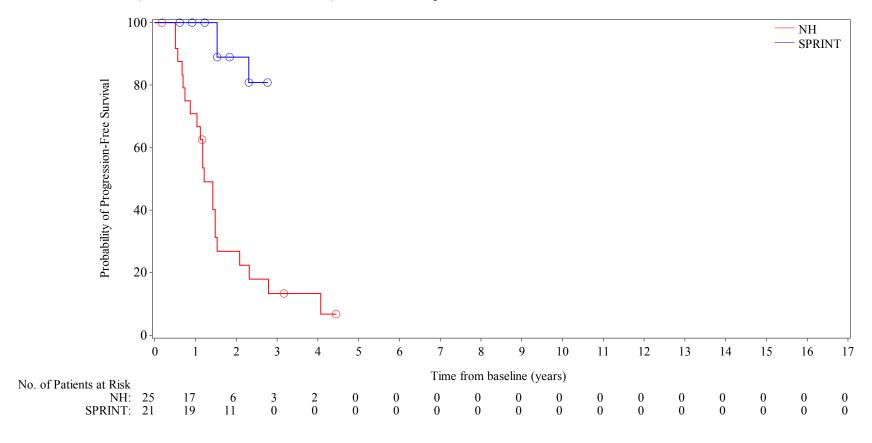


Figure 1.12.1.2 Progression-free Survival (PFS) Kaplan-Meier plot - Gender = Female SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



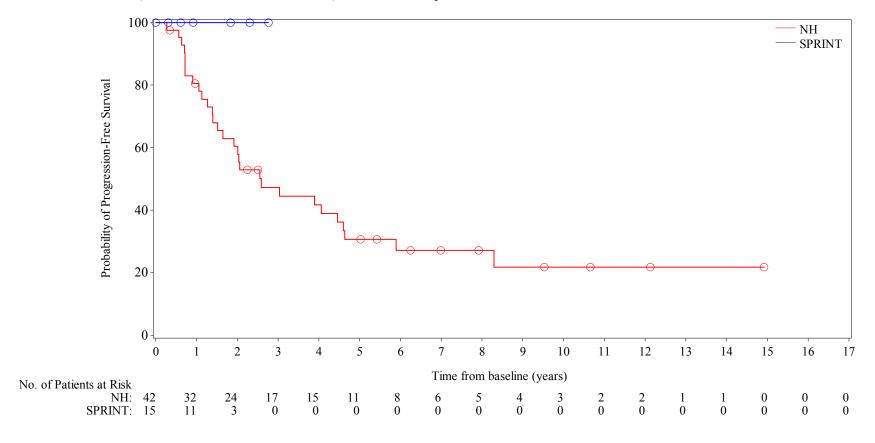
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Figure 1.12.1.3 Progression-free Survival (PFS) Kaplan-Meier plot - PN status at enrollment = Progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



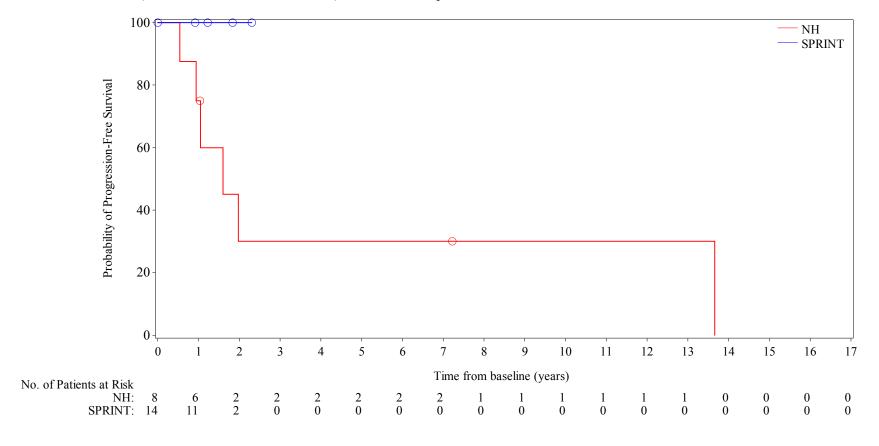
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Figure 1.12.1.4 Progression-free Survival (PFS) Kaplan-Meier plot - PN status at enrollment = Non-progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



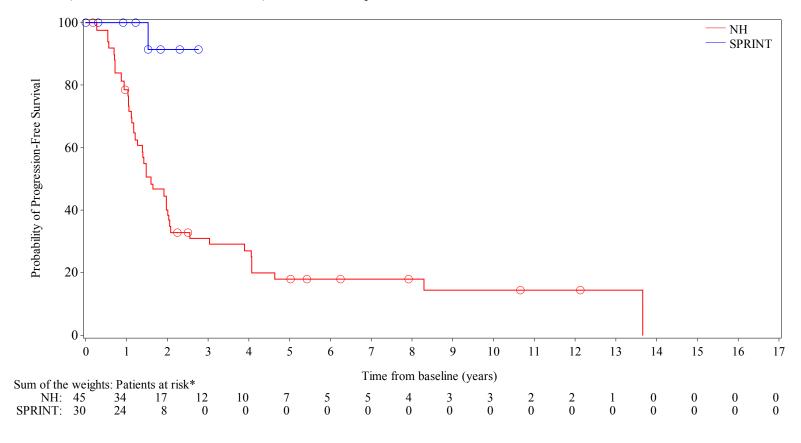
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Figure 1.12.1.5 Progression-free Survival (PFS) Kaplan-Meier plot - PN status at enrollment = Unknown SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



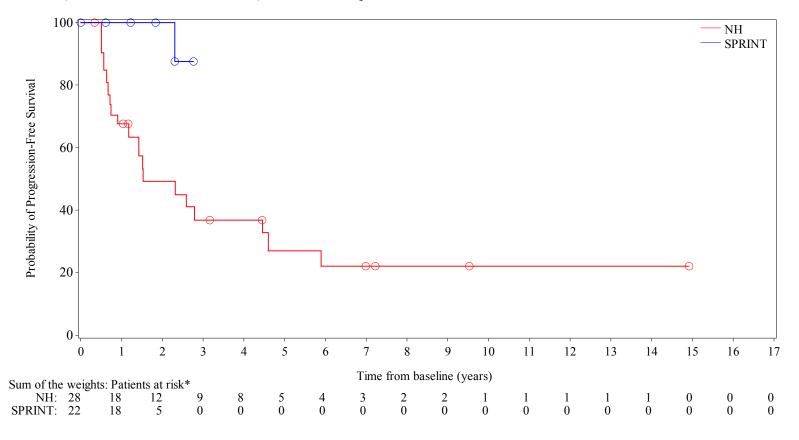
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Figure 1.12.2.1 Progression-free Survival (PFS) Kaplan-Meier plot (weighting by the stabilized weights) - Gender = Male SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



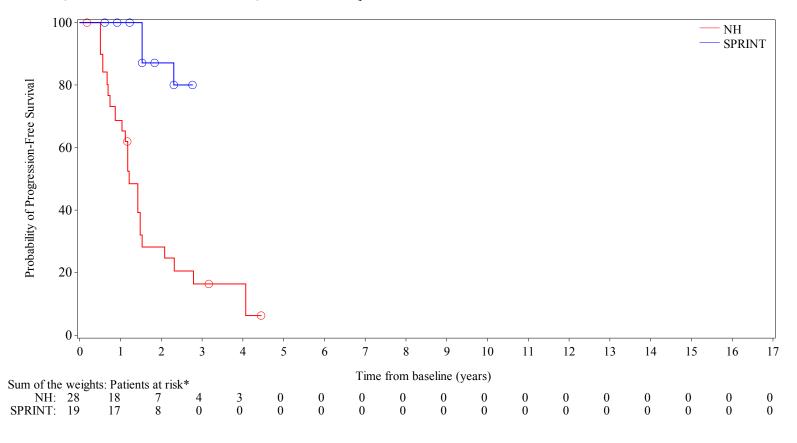
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Figure 1.12.2.2 Progression-free Survival (PFS) Kaplan-Meier plot (weighting by the stabilized weights) - Gender = Female SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



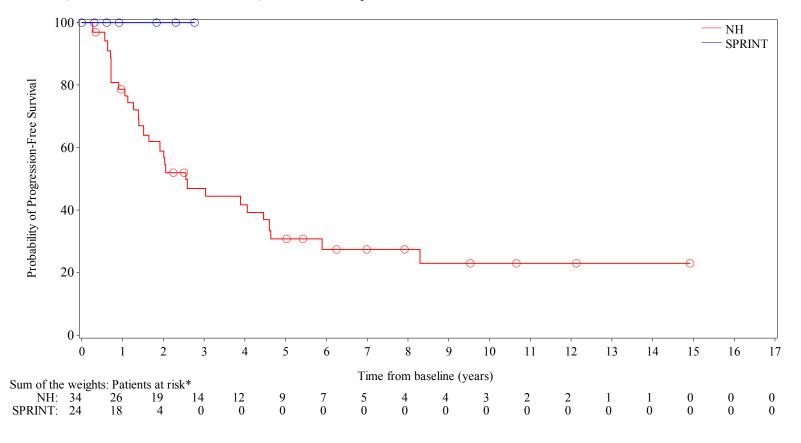
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffbb.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.2.3 Progression-free Survival (PFS) K-M plot (weighting by the stabilized weights) - PN status at enrol.= Progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



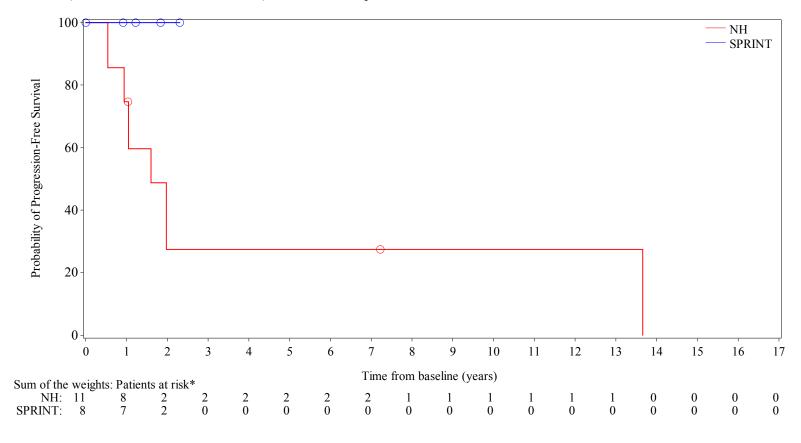
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Figure 1.12.2.4 Progression-free Survival (PFS) K-M plot (weighting by the stabilized weights) - PN status at enrol.= Non-progr. SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



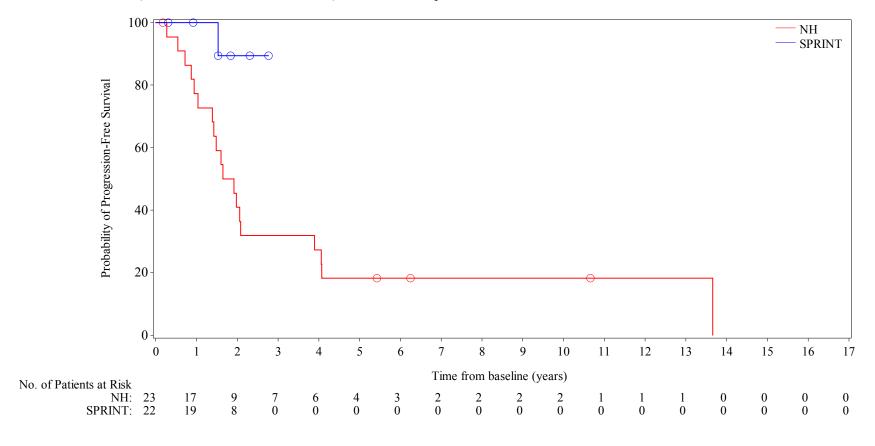
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Figure 1.12.2.5 Progression-free Survival (PFS) K-M plot (weighting by the stabilized weights) - PN status at enrol.= Unknown SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



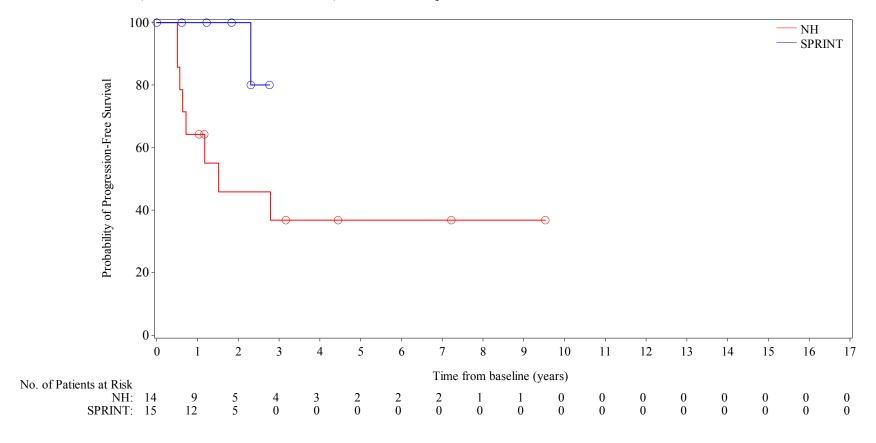
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Figure 1.12.3.1 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:1 matching) - Gender = Male SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



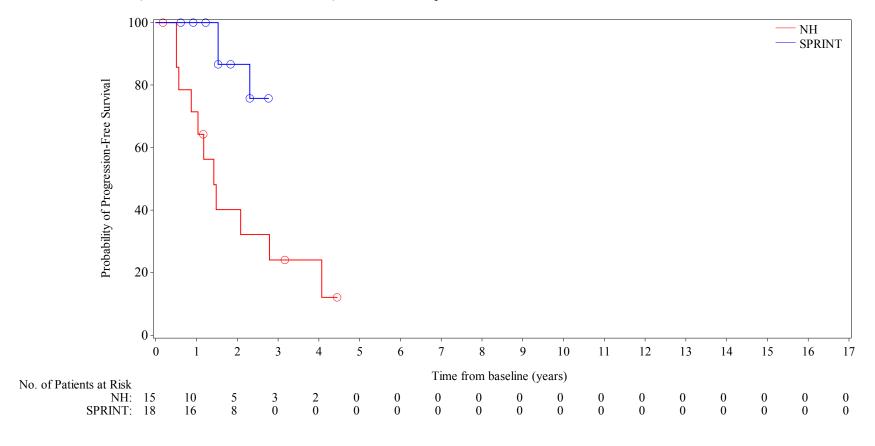
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Figure 1.12.3.2 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:1 matching) - Gender = Female SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



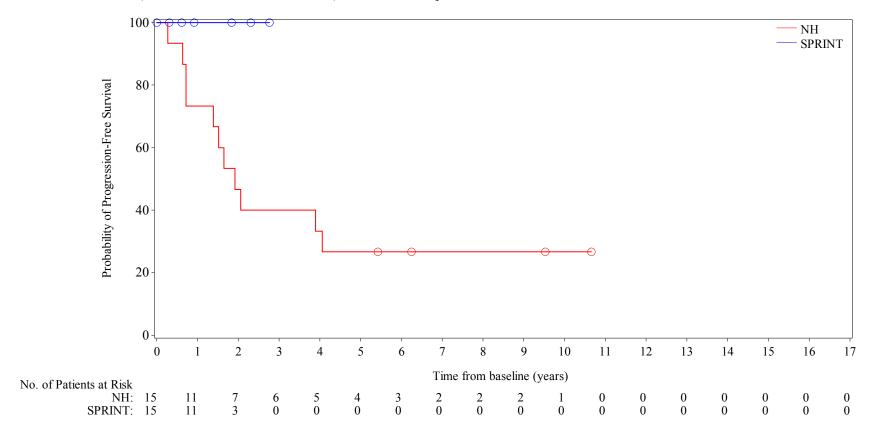
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffcb.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.3.3 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:1 matching) - PN status at enrollment = Progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



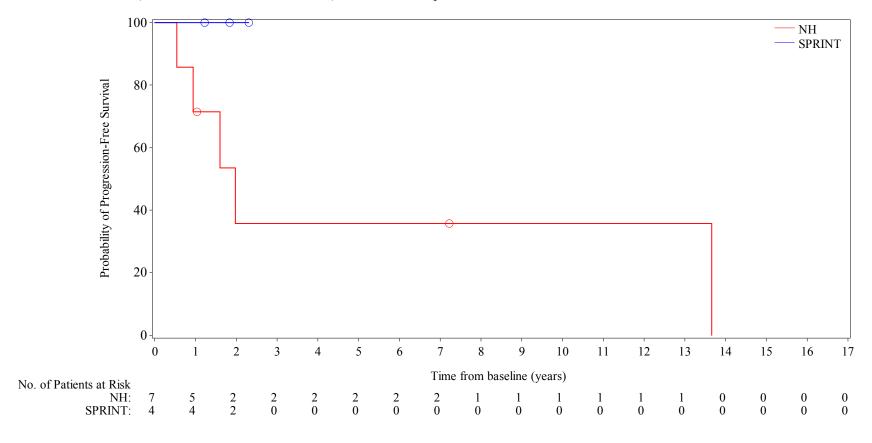
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffcc.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.3.4 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:1 matching) - PN status at enrollment = Non-progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



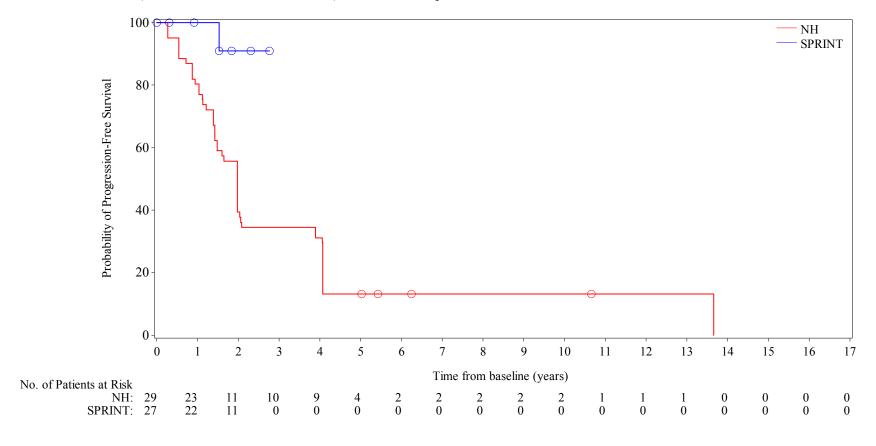
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffcd.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.3.5 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:1 matching) - PN status at enrollment = Unknown SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



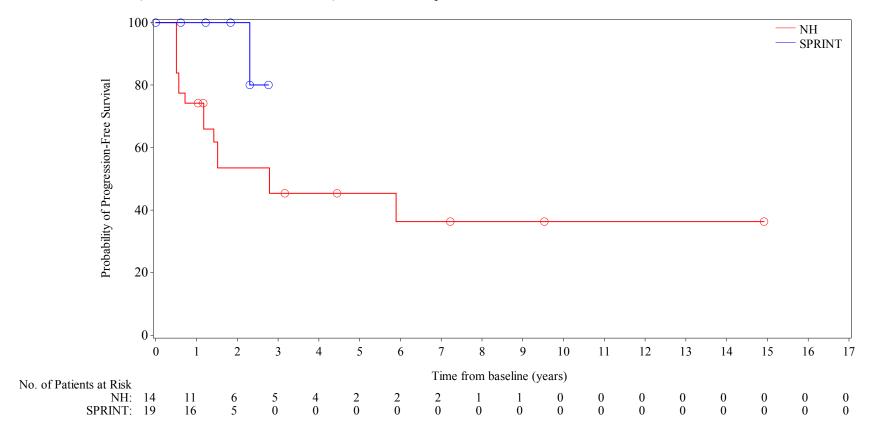
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffce.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.4.1 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:2 matching with replacement) - Gender = Male SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



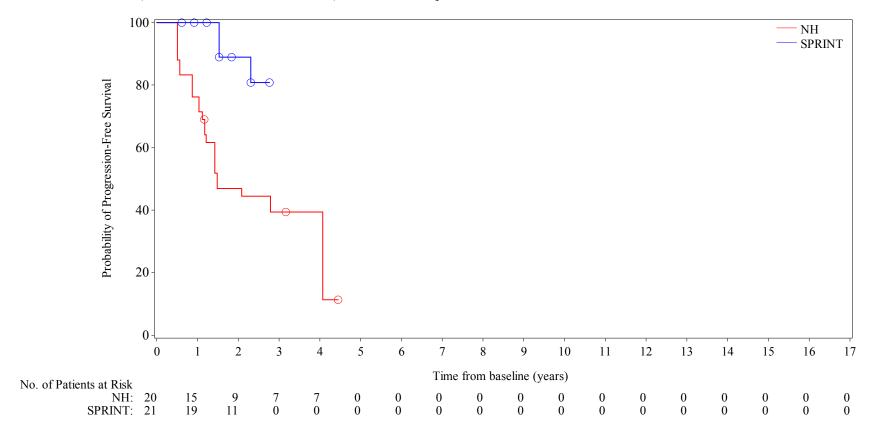
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffda.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.4.2 Progression-free Survival (PFS) Kaplan-Meier plot (post 1:2 matching with replacement) - Gender = Female SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



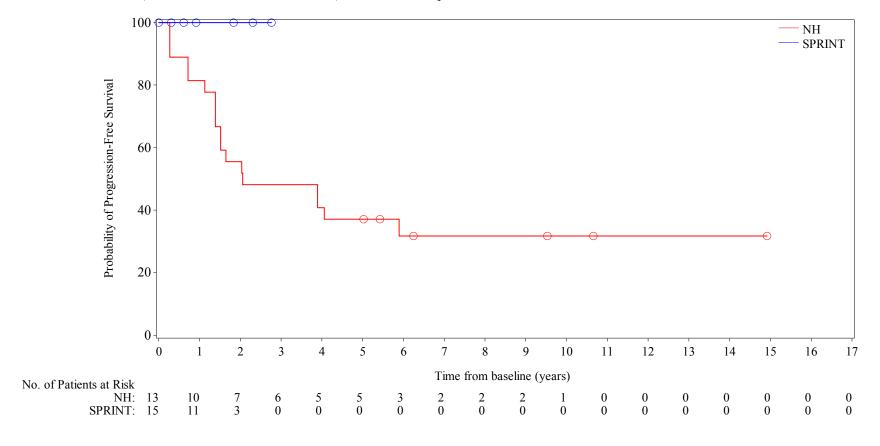
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffdb.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.4.3 Progression-free Survival (PFS) K-M plot (post 1:2 matching with replacement) - PN status at enrol. = Progressive SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



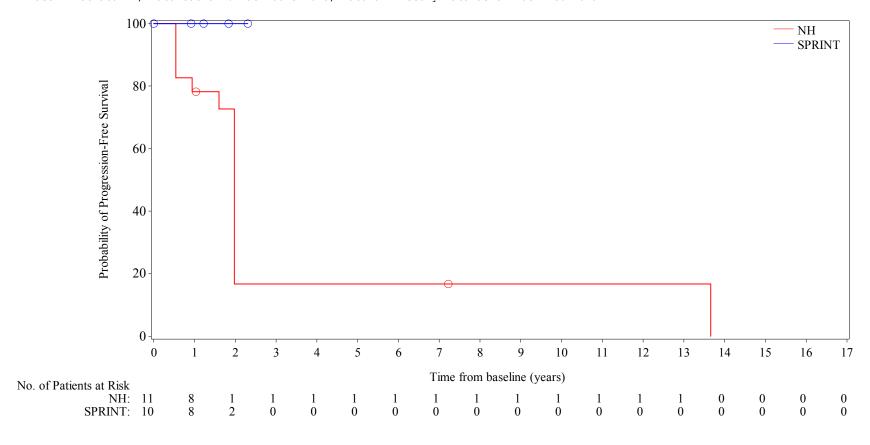
root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffdc.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.4.4 Progression-free Survival (PFS) K-M plot (post 1:2 matching with replacement) - PN status at enrol. = Non-progr. SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffdd.rtf 25MAY2021:10:33 icesas449PD

Figure 1.12.4.5 Progression-free Survival (PFS) K-M plot (post 1:2 matching with replacement) - PN status at enrollment = Unknown SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018, Natural History Data as of 19th Feb 2019



root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/psasubeff.sas psasubeffde.rtf 25MAY2021:10:33 icesas449PD

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     | Selumetinib 25 mg/m² BID | (N=50) [a]                |
|------------------------------|---------------------|--------------------------|---------------------------|
|                              |                     | Not improved             | Improved by >= 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]              | n/N (%) [b]               |
| Item 1.Fatigue/feeling tired | Pre-cycle 3 (N=49)  | 34/49 ( 69,4)            | 15/49 ( 30,6)             |
|                              | Pre-cycle 5 (N=48)  | 30/48 ( 62,5)            | 18/48 ( 37,5)             |
|                              | Pre-cycle 9 (N=47)  | 30/47 ( 63,8)            | 17/47 ( 36,2)             |
|                              | Pre-cycle 13 (N=44) | 27/44 ( 61,4)            | 17/44 ( 38,6)             |
|                              | Pre-cycle 25 (N=34) | 20/34 ( 58,8)            | 14/34 ( 41,2)             |
|                              | Pre-cycle 37 (N=5)  | 3/5 (60,0)               | 2/ 5 ( 40,0)              |
|                              | Overall (N=49)      | 26/49 ( 53,1)            | 23/49 ( 46,9)             |
| Item 2.Sleep problems        | Pre-cycle 3 (N=49)  | 29/49 ( 59,2)            | 20/49 ( 40,8)             |
|                              | Pre-cycle 5 (N=48)  | 30/48 ( 62,5)            | 18/48 ( 37,5)             |
|                              | Pre-cycle 9 (N=47)  | 28/47 ( 59,6)            | 19/47 ( 40,4)             |
|                              | Pre-cycle 13 (N=44) | 27/44 ( 61,4)            | 17/44 ( 38,6)             |
|                              | Pre-cycle 25 (N=34) | 17/34 ( 50,0)            | 17/34 ( 50,0)             |
|                              | Pre-cycle 37 (N=5)  | 2/5 (40,0)               | 3/5 (60,0)                |
|                              | Overall (N=49)      | 25/49 ( 51,0)            | 24/49 ( 49,0)             |
| Item 3.Less appetite         | Pre-cycle 3 (N=49)  | 36/49 ( 73,5)            | 13/49 ( 26,5)             |
|                              | Pre-cycle 5 (N=48)  | 35/48 ( 72,9)            | 13/48 ( 27,1)             |
|                              | Pre-cycle 9 (N=47)  | 36/47 ( 76,6)            | 11/47 ( 23,4)             |
|                              | Pre-cycle 13 (N=44) | 34/44 ( 77,3)            | 10/44 ( 22,7)             |
|                              | Pre-cycle 25 (N=34) | 25/34 ( 73,5)            | 9/34 ( 26,5)              |
|                              | Pre-cycle 37 (N=5)  | 1/5 (20,0)               | 4/5 (80,0)                |
|                              | Overall (N=49)      | 33/49 ( 67,3)            | 16/49 ( 32,7)             |
| Item 4.More appetite         | Pre-cycle 3 (N=49)  | 41/49 ( 83,7)            | 8/49 ( 16,3)              |
|                              | Pre-cycle 5 (N=48)  | 42/48 ( 87,5)            | 6/48 ( 12,5)              |
|                              | Pre-cycle 9 (N=47)  | 39/47 ( 83,0)            | 8/47 ( 17,0)              |
|                              | Pre-cycle 13 (N=44) | 34/44 ( 77,3)            | 10/44 ( 22,7)             |
|                              | Pre-cycle 25 (N=34) | 28/34 ( 82,4)            | 6/34 ( 17,6)              |
|                              | Pre-cycle 37 (N=5)  | 3/5 (60,0)               | 2/ 5 ( 40,0)              |
|                              | Overall (N=49)      | 37/49 ( 75,5)            | 12/49 ( 24,5)             |
| Item 5.Headaches             | Pre-cycle 3 (N=49)  | 35/49 ( 71,4)            | 14/49 ( 28,6)             |
|                              | Pre-cycle 5 (N=48)  | 33/48 ( 68,8)            | 15/48 ( 31,3)             |
|                              | Pre-cycle 9 (N=47)  | 31/47 ( 66,0)            | 16/47 ( 34,0)             |
|                              | Pre-cycle 13 (N=44) | 28/44 ( 63,6)            | 16/44 ( 36,4)             |
|                              | Pre-cycle 25 (N=34) | 24/34 ( 70,6)            | 10/34 ( 29,4)             |
|                              | Pre-cycle 37 (N=5)  | 4/5 (80,0)               | 1/ 5 ( 20,0)              |
|                              | Overall (N=49)      | 30/49 ( 61,2)            | 19/49 ( 38,8)             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                               |
|---------------------------|---------------------|-------------------------------------|-------------------------------|
|                           |                     | Not improved                        | Improved by $\geq$ 0.6 points |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 6.Vision changes     | Pre-cycle 3 (N=49)  | 44/49 ( 89,8)                       | 5/49 ( 10,2)                  |
|                           | Pre-cycle 5 (N=48)  | 42/48 ( 87,5)                       | 6/48 ( 12,5)                  |
|                           | Pre-cycle 9 (N=47)  | 42/47 ( 89,4)                       | 5/47 ( 10,6)                  |
|                           | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)                  |
|                           | Pre-cycle 25 (N=34) | 31/34 ( 91,2)                       | 3/34 ( 8,8)                   |
|                           | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                  |
|                           | Overall (N=49)      | 43/49 ( 87,8)                       | 6/49 ( 12,2)                  |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=49)  | 46/49 ( 93,9)                       | 3/49 ( 6,1)                   |
|                           | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)                   |
|                           | Pre-cycle 9 (N=47)  | 44/47 ( 93,6)                       | 3/47 ( 6,4)                   |
|                           | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)                   |
|                           | Pre-cycle 25 (N=34) | 31/34 ( 91,2)                       | 3/34 ( 8,8)                   |
|                           | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                  |
|                           | Overall (N=49)      | 46/49 ( 93,9)                       | 3/49 ( 6,1)                   |
| Item 8.Mouth sores        | Pre-cycle 3 (N=49)  | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
|                           | Pre-cycle 5 (N=48)  | 43/48 ( 89,6)                       | 5/48 ( 10,4)                  |
|                           | Pre-cycle 9 (N=47)  | 43/47 ( 91,5)                       | 4/47 ( 8,5)                   |
|                           | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)                  |
|                           | Pre-cycle 25 (N=34) | 29/34 ( 85,3)                       | 5/34 ( 14,7)                  |
|                           | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)                  |
|                           | Overall (N=49)      | 44/49 ( 89,8)                       | 5/49 ( 10,2)                  |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=49)  | 44/49 ( 89,8)                       | 5/49 ( 10,2)                  |
|                           | Pre-cycle 5 (N=48)  | 43/48 ( 89,6)                       | 5/48 ( 10,4)                  |
|                           | Pre-cycle 9 (N=47)  | 42/47 ( 89,4)                       | 5/47 ( 10,6)                  |
|                           | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)                  |
|                           | Pre-cycle 25 (N=34) | 30/34 ( 88,2)                       | 4/34 ( 11,8)                  |
|                           | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)                  |
|                           | Overall (N=49)      | 44/49 ( 89,8)                       | 5/49 ( 10,2)                  |
| Item 10.Choking           | Pre-cycle 3 (N=49)  | 43/49 ( 87,8)                       | 6/49 ( 12,2)                  |
|                           | Pre-cycle 5 (N=48)  | 41/48 ( 85,4)                       | 7/48 ( 14,6)                  |
|                           | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)                  |
|                           | Pre-cycle 13 (N=44) | 38/44 ( 86,4)                       | 6/44 ( 13,6)                  |
|                           | Pre-cycle 25 (N=34) | 29/34 ( 85,3)                       | 5/34 ( 14,7)                  |
|                           | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/ 5 ( 60,0)                  |
|                           | Overall (N=49)      | 42/49 ( 85,7)                       | 7/49 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                             |
|--------------------------------------|---------------------|-------------------------------------|-----------------------------|
|                                      |                     | Not improved                        | Improved by $>= 0.6$ points |
| Parameter                            | Time point          | n/N (%) [b]                         | n/N (%) [b]                 |
| Item 11.Snoring                      | Pre-cycle 3 (N=49)  | 35/49 ( 71,4)                       | 14/49 ( 28,6)               |
|                                      | Pre-cycle 5 (N=48)  | 36/48 ( 75,0)                       | 12/48 ( 25,0)               |
|                                      | Pre-cycle 9 (N=47)  | 31/47 ( 66,0)                       | 16/47 ( 34,0)               |
|                                      | Pre-cycle 13 (N=44) | 29/44 ( 65,9)                       | 15/44 ( 34,1)               |
|                                      | Pre-cycle 25 (N=34) | 21/34 ( 61,8)                       | 13/34 ( 38,2)               |
|                                      | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)                |
|                                      | Overall (N=49)      | 31/49 ( 63,3)                       | 18/49 ( 36,7)               |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=49)  | 33/49 ( 67,3)                       | 16/49 ( 32,7)               |
|                                      | Pre-cycle 5 (N=48)  | 32/48 ( 66,7)                       | 16/48 ( 33,3)               |
|                                      | Pre-cycle 9 (N=47)  | 30/47 ( 63,8)                       | 17/47 ( 36,2)               |
|                                      | Pre-cycle 13 (N=44) | 27/44 ( 61,4)                       | 17/44 ( 38,6)               |
|                                      | Pre-cycle 25 (N=34) | 18/34 ( 52,9)                       | 16/34 ( 47,1)               |
|                                      | Pre-cycle 37 (N=5)  | 1/5 (20,0)                          | 4/5 (80,0)                  |
|                                      | Overall (N=49)      | 29/49 ( 59,2)                       | 20/49 ( 40,8)               |
| Item 13.Cough                        | Pre-cycle 3 (N=49)  | 31/49 ( 63,3)                       | 18/49 ( 36,7)               |
|                                      | Pre-cycle 5 (N=48)  | 28/48 ( 58,3)                       | 20/48 ( 41,7)               |
|                                      | Pre-cycle 9 (N=47)  | 36/47 (76,6)                        | 11/47 ( 23,4)               |
|                                      | Pre-cycle 13 (N=44) | 27/44 ( 61,4)                       | 17/44 ( 38,6)               |
|                                      | Pre-cycle 25 (N=34) | 22/34 ( 64,7)                       | 12/34 ( 35,3)               |
|                                      | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/ 5 ( 60,0)                |
|                                      | Overall (N=49)      | 25/49 ( 51,0)                       | 24/49 ( 49,0)               |
| Item 14.Wheezing                     | Pre-cycle 3 (N=49)  | 43/49 ( 87,8)                       | 6/49 ( 12,2)                |
|                                      | Pre-cycle 5 (N=48)  | 42/48 ( 87,5)                       | 6/48 ( 12,5)                |
|                                      | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)                |
|                                      | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)                |
|                                      | Pre-cycle 25 (N=34) | 31/34 ( 91,2)                       | 3/34 ( 8,8)                 |
|                                      | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                |
|                                      | Overall (N=49)      | 43/49 ( 87,8)                       | 6/49 ( 12,2)                |
| Item 15.Difficulty breathing         | Pre-cycle 3 (N=49)  | 44/49 ( 89,8)                       | 5/49 ( 10,2)                |
|                                      | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)                 |
|                                      | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)                |
|                                      | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)                 |
|                                      | Pre-cycle 25 (N=34) | 30/34 ( 88,2)                       | 4/34 ( 11,8)                |
|                                      | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                |
|                                      | Overall (N=49)      | 43/49 (87,8)                        | 6/49 ( 12,2)                |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                               |
|---|---------------------|-------------------------------------|-------------------------------|
|   |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 16.Chest pain                        | Pre-cycle 3 (N=49)  | 47/49 ( 95,9)                       | 2/49 ( 4,1)                   |
|   | Pre-cycle 5 (N=48)  | 46/48 ( 95,8)                       | 2/48 ( 4,2)                   |
|   | Pre-cycle 9 (N=47)  | 46/47 ( 97,9)                       | 1/47 ( 2,1)                   |
|   | Pre-cycle 13 (N=44) | 43/44 ( 97,7)                       | 1/44 ( 2,3)                   |
|   | Pre-cycle 25 (N=34) | 33/34 ( 97,1)                       | 1/34 ( 2,9)                   |
|   | Pre-cycle 37 (N=5)  | 5/ 5 (100,0)                        | 0                             |
|   | Overall (N=49)      | 47/49 ( 95,9)                       | 2/49 ( 4,1)                   |
| Item 17.Palpitations/fluttering           | Pre-cycle 3 (N=49)  | 46/49 ( 93,9)                       | 3/49 ( 6,1)                   |
|   | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)                   |
|   | Pre-cycle 9 (N=47)  | 44/47 ( 93,6)                       | 3/47 ( 6,4)                   |
|   | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)                   |
|   | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)                   |
|   | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/5 (20,0)                    |
|   | Overall (N=49)      | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
| Item 18.Shortness of breath with activity | Pre-cycle 3 (N=49)  | 37/49 ( 75,5)                       | 12/49 ( 24,5)                 |
| -<br>-                                    | Pre-cycle 5 (N=48)  | 38/48 ( 79,2)                       | 10/48 ( 20,8)                 |
|   | Pre-cycle 9 (N=47)  | 37/47 ( 78,7)                       | 10/47 ( 21,3)                 |
|   | Pre-cycle 13 (N=44) | 35/44 ( 79,5)                       | 9/44 ( 20,5)                  |
|   | Pre-cycle 25 (N=34) | 26/34 ( 76,5)                       | 8/34 ( 23,5)                  |
|   | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/5 (40,0)                    |
|   | Overall (N=49)      | 35/49 ( 71,4)                       | 14/49 ( 28,6)                 |
| Item 19.Shortness of breath at rest       | Pre-cycle 3 (N=49)  | 46/49 ( 93,9)                       | 3/49 ( 6,1)                   |
|   | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)                   |
|   | Pre-cycle 9 (N=47)  | 44/47 ( 93,6)                       | 3/47 ( 6,4)                   |
|   | Pre-cycle 13 (N=44) | 42/44 ( 95,5)                       | 2/44 ( 4,5)                   |
|   | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)                   |
|   | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/5 (20,0)                    |
|   | Overall (N=49)      | 46/49 ( 93,9)                       | 3/49 ( 6,1)                   |
| Item 20.Swelling in hands/feet            | Pre-cycle 3 (N=49)  | 48/49 ( 98,0)                       | 1/49 ( 2,0)                   |
|   | Pre-cycle 5 (N=48)  | 47/48 ( 97,9)                       | 1/48 ( 2,1)                   |
|   | Pre-cycle 9 (N=47)  | 46/47 ( 97,9)                       | 1/47 ( 2,1)                   |
|   | Pre-cycle 13 (N=44) | 44/44 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=34) | 34/34 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=5)  | 5/ 5 (100,0)                        | 0                             |
|   | Overall (N=49)      | 48/49 ( 98,0)                       | 1/49 ( 2,0)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                           |
|------------------------|---------------------|-------------------------------------|---------------------------|
|                        |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter              | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 21.Abdominal pain | Pre-cycle 3 (N=49)  | 42/49 ( 85,7)                       | 7/49 ( 14,3)              |
|                        | Pre-cycle 5 (N=48)  | 42/48 ( 87,5)                       | 6/48 ( 12,5)              |
|                        | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)              |
|                        | Pre-cycle 13 (N=44) | 34/44 ( 77,3)                       | 10/44 ( 22,7)             |
|                        | Pre-cycle 25 (N=34) | 26/34 ( 76,5)                       | 8/34 ( 23,5)              |
|                        | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)              |
|                        | Overall (N=49)      | 34/49 ( 69,4)                       | 15/49 ( 30,6)             |
| Item 22.Heartburn      | Pre-cycle 3 (N=49)  | 46/49 ( 93,9)                       | 3/49 ( 6,1)               |
|                        | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)               |
|                        | Pre-cycle 9 (N=47)  | 45/47 ( 95,7)                       | 2/47 ( 4,3)               |
|                        | Pre-cycle 13 (N=44) | 42/44 ( 95,5)                       | 2/44 ( 4,5)               |
|                        | Pre-cycle 25 (N=34) | 33/34 ( 97,1)                       | 1/34 ( 2,9)               |
|                        | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)              |
|                        | Overall (N=49)      | 46/49 ( 93,9)                       | 3/49 ( 6,1)               |
| tem 23.Nausea          | Pre-cycle 3 (N=49)  | 42/49 ( 85,7)                       | 7/49 ( 14,3)              |
|                        | Pre-cycle 5 (N=48)  | 43/48 ( 89,6)                       | 5/48 ( 10,4)              |
|                        | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)              |
|                        | Pre-cycle 13 (N=44) | 36/44 ( 81,8)                       | 8/44 ( 18,2)              |
|                        | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)               |
|                        | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/ 5 ( 60,0)              |
|                        | Overall (N=49)      | 38/49 ( 77,6)                       | 11/49 ( 22,4)             |
| Item 24.Vomiting       | Pre-cycle 3 (N=49)  | 45/49 ( 91,8)                       | 4/49 ( 8,2)               |
|                        | Pre-cycle 5 (N=48)  | 44/48 ( 91,7)                       | 4/48 ( 8,3)               |
|                        | Pre-cycle 9 (N=47)  | 45/47 ( 95,7)                       | 2/47 ( 4,3)               |
|                        | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)               |
|                        | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)               |
|                        | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/ 5 ( 60,0)              |
|                        | Overall (N=49)      | 43/49 ( 87,8)                       | 6/49 ( 12,2)              |
| tem 25.Diarrhea        | Pre-cycle 3 (N=49)  | 43/49 ( 87,8)                       | 6/49 ( 12,2)              |
|                        | Pre-cycle 5 (N=48)  | 43/48 ( 89,6)                       | 5/48 ( 10,4)              |
|                        | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)              |
|                        | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)              |
|                        | Pre-cycle 25 (N=34) | 28/34 ( 82,4)                       | 6/34 ( 17,6)              |
|                        | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)              |
|                        | Overall (N=49)      | 38/49 ( 77,6)                       | 11/49 ( 22,4)             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                               |
|---|---------------------|-------------------------------------|-------------------------------|
|   |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                                   | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 26.Constipation                        | Pre-cycle 3 (N=49)  | 42/49 ( 85,7)                       | 7/49 ( 14,3)                  |
|   | Pre-cycle 5 (N=48)  | 41/48 ( 85,4)                       | 7/48 ( 14,6)                  |
|   | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)                  |
|   | Pre-cycle 13 (N=44) | 39/44 ( 88,6)                       | 5/44 ( 11,4)                  |
|   | Pre-cycle 25 (N=34) | 31/34 ( 91,2)                       | 3/34 ( 8,8)                   |
|   | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)                  |
|   | Overall (N=49)      | 38/49 ( 77,6)                       | 11/49 ( 22,4)                 |
| Item 27.Stool incontinence                  | Pre-cycle 3 (N=49)  | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
|   | Pre-cycle 5 (N=48)  | 46/48 ( 95,8)                       | 2/48 ( 4,2)                   |
|   | Pre-cycle 9 (N=47)  | 44/47 ( 93,6)                       | 3/47 ( 6,4)                   |
|   | Pre-cycle 13 (N=44) | 40/44 ( 90,9)                       | 4/44 ( 9,1)                   |
|   | Pre-cycle 25 (N=34) | 31/34 ( 91,2)                       | 3/34 ( 8,8)                   |
|   | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)                  |
|   | Overall (N=49)      | 44/49 ( 89,8)                       | 5/49 ( 10,2)                  |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=49)  | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
|   | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)                   |
|   | Pre-cycle 9 (N=47)  | 44/47 ( 93,6)                       | 3/47 ( 6,4)                   |
|   | Pre-cycle 13 (N=44) | 40/44 ( 90,9)                       | 4/44 ( 9,1)                   |
|   | Pre-cycle 25 (N=34) | 33/34 ( 97,1)                       | 1/34 ( 2,9)                   |
|   | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                  |
|   | Overall (N=49)      | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=49)  | 41/49 ( 83,7)                       | 8/49 ( 16,3)                  |
|   | Pre-cycle 5 (N=48)  | 41/48 ( 85,4)                       | 7/48 ( 14,6)                  |
|   | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)                  |
|   | Pre-cycle 13 (N=44) | 38/44 ( 86,4)                       | 6/44 ( 13,6)                  |
|   | Pre-cycle 25 (N=34) | 30/34 ( 88,2)                       | 4/34 ( 11,8)                  |
|   | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                  |
|   | Overall (N=49)      | 40/49 ( 81,6)                       | 9/49 ( 18,4)                  |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=49)  | 45/49 ( 91,8)                       | 4/49 ( 8,2)                   |
|   | Pre-cycle 5 (N=48)  | 44/48 ( 91,7)                       | 4/48 ( 8,3)                   |
|   | Pre-cycle 9 (N=47)  | 45/47 ( 95,7)                       | 2/47 ( 4,3)                   |
|   | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)                   |
|   | Pre-cycle 25 (N=33) | 31/33 ( 93,9)                       | 2/33 ( 6,1)                   |
|   | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)                  |
|   | Overall (N=49)      | 43/49 ( 87,8)                       | 6/49 ( 12,2)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                           |
|------------------------------|---------------------|-------------------------------------|---------------------------|
|                              |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 31.Urinary incontinence | Pre-cycle 3 (N=48)  | 41/48 ( 85,4)                       | 7/48 ( 14,6)              |
|                              | Pre-cycle 5 (N=47)  | 40/47 ( 85,1)                       | 7/47 ( 14,9)              |
|                              | Pre-cycle 9 (N=47)  | 40/47 ( 85,1)                       | 7/47 ( 14,9)              |
|                              | Pre-cycle 13 (N=44) | 38/44 ( 86,4)                       | 6/44 ( 13,6)              |
|                              | Pre-cycle 25 (N=33) | 31/33 ( 93,9)                       | 2/33 ( 6,1)               |
|                              | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)              |
|                              | Overall (N=49)      | 41/49 ( 83,7)                       | 8/49 ( 16,3)              |
| Item 32.Weakness             | Pre-cycle 3 (N=49)  | 35/49 ( 71,4)                       | 14/49 ( 28,6)             |
|                              | Pre-cycle 5 (N=48)  | 32/48 ( 66,7)                       | 16/48 ( 33,3)             |
|                              | Pre-cycle 9 (N=47)  | 33/47 ( 70,2)                       | 14/47 ( 29,8)             |
|                              | Pre-cycle 13 (N=44) | 29/44 ( 65,9)                       | 15/44 ( 34,1)             |
|                              | Pre-cycle 25 (N=34) | 23/34 ( 67,6)                       | 11/34 ( 32,4)             |
|                              | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/5 (60,0)                |
|                              | Overall (N=49)      | 33/49 ( 67,3)                       | 16/49 ( 32,7)             |
| tem 33.Muscle pain           | Pre-cycle 3 (N=49)  | 30/49 ( 61,2)                       | 19/49 ( 38,8)             |
|                              | Pre-cycle 5 (N=48)  | 28/48 ( 58,3)                       | 20/48 ( 41,7)             |
|                              | Pre-cycle 9 (N=47)  | 29/47 ( 61,7)                       | 18/47 ( 38,3)             |
|                              | Pre-cycle 13 (N=44) | 28/44 ( 63,6)                       | 16/44 ( 36,4)             |
|                              | Pre-cycle 25 (N=34) | 22/34 ( 64,7)                       | 12/34 ( 35,3)             |
|                              | Pre-cycle 37 (N=5)  | 2/5 (40,0)                          | 3/5 (60,0)                |
|                              | Overall (N=49)      | 28/49 ( 57,1)                       | 21/49 ( 42,9)             |
| Item 34.Dizziness            | Pre-cycle 3 (N=49)  | 47/49 ( 95,9)                       | 2/49 ( 4,1)               |
|                              | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)               |
|                              | Pre-cycle 9 (N=47)  | 45/47 ( 95,7)                       | 2/47 ( 4,3)               |
|                              | Pre-cycle 13 (N=44) | 40/44 ( 90,9)                       | 4/44 ( 9,1)               |
|                              | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)               |
|                              | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/5 (20,0)                |
|                              | Overall (N=49)      | 45/49 ( 91,8)                       | 4/49 ( 8,2)               |
| Item 35.Numbness             | Pre-cycle 3 (N=49)  | 44/49 ( 89,8)                       | 5/49 ( 10,2)              |
|                              | Pre-cycle 5 (N=48)  | 45/48 ( 93,8)                       | 3/48 ( 6,3)               |
|                              | Pre-cycle 9 (N=47)  | 42/47 ( 89,4)                       | 5/47 ( 10,6)              |
|                              | Pre-cycle 13 (N=44) | 41/44 ( 93,2)                       | 3/44 ( 6,8)               |
|                              | Pre-cycle 25 (N=34) | 32/34 ( 94,1)                       | 2/34 ( 5,9)               |
|                              | Pre-cycle 37 (N=5)  | 4/5 (80,0)                          | 1/ 5 ( 20,0)              |
|                              | Overall (N=49)      | 44/49 ( 89,8)                       | 5/49 ( 10,2)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.1 General PN symptoms responder analyses - Patients with Improvement by >= 0.6 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib 25 mg/m² BID (N=50) [a] |                           |
|------------------|---------------------|-------------------------------------|---------------------------|
|                  |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter        | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 36.Tingling | Pre-cycle 3 (N=49)  | 41/49 ( 83,7)                       | 8/49 ( 16,3)              |
|                  | Pre-cycle 5 (N=48)  | 42/48 ( 87,5)                       | 6/48 ( 12,5)              |
|                  | Pre-cycle 9 (N=47)  | 41/47 ( 87,2)                       | 6/47 ( 12,8)              |
|                  | Pre-cycle 13 (N=44) | 38/44 ( 86,4)                       | 6/44 ( 13,6)              |
|                  | Pre-cycle 25 (N=34) | 30/34 (88,2)                        | 4/34 ( 11,8)              |
|                  | Pre-cycle 37 (N=5)  | 3/5 (60,0)                          | 2/ 5 ( 40,0)              |
|                  | Overall (N=49)      | 40/49 ( 81,6)                       | 9/49 ( 18,4)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|                              |                     | Selumetinib 25 mg/m² BID (N=30) [a] |                           |
|------------------------------|---------------------|-------------------------------------|---------------------------|
|                              |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 1.Fatigue/feeling tired | Pre-cycle 3 (N=30)  | 22/30 ( 73,3)                       | 8/30 ( 26,7)              |
|                              | Pre-cycle 5 (N=29)  | 20/29 ( 69,0)                       | 9/29 ( 31,0)              |
|                              | Pre-cycle 9 (N=28)  | 18/28 ( 64,3)                       | 10/28 ( 35,7)             |
|                              | Pre-cycle 13 (N=27) | 18/27 ( 66,7)                       | 9/27 ( 33,3)              |
|                              | Pre-cycle 25 (N=19) | 13/19 ( 68,4)                       | 6/19 ( 31,6)              |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                              | Overall (N=30)      | 17/30 ( 56,7)                       | 13/30 ( 43,3)             |
| Item 2.Sleep problems        | Pre-cycle 3 (N=30)  | 19/30 ( 63,3)                       | 11/30 ( 36,7)             |
|                              | Pre-cycle 5 (N=29)  | 18/29 ( 62,1)                       | 11/29 ( 37,9)             |
|                              | Pre-cycle 9 (N=28)  | 19/28 ( 67,9)                       | 9/28 ( 32,1)              |
|                              | Pre-cycle 13 (N=27) | 19/27 ( 70,4)                       | 8/27 ( 29,6)              |
|                              | Pre-cycle 25 (N=19) | 10/19 ( 52,6)                       | 9/19 ( 47,4)              |
|                              | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)              |
|                              | Overall (N=30)      | 19/30 ( 63,3)                       | 11/30 ( 36,7)             |
| Item 3.Less appetite         | Pre-cycle 3 (N=30)  | 23/30 ( 76,7)                       | 7/30 ( 23,3)              |
|                              | Pre-cycle 5 (N=29)  | 22/29 ( 75,9)                       | 7/29 ( 24,1)              |
|                              | Pre-cycle 9 (N=28)  | 24/28 ( 85,7)                       | 4/28 ( 14,3)              |
|                              | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)              |
|                              | Pre-cycle 25 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                              | Pre-cycle 37 (N=4)  | 1/ 4 ( 25,0)                        | 3/ 4 ( 75,0)              |
|                              | Overall (N=30)      | 22/30 ( 73,3)                       | 8/30 ( 26,7)              |
| Item 4.More appetite         | Pre-cycle 3 (N=30)  | 26/30 ( 86,7)                       | 4/30 ( 13,3)              |
|                              | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)               |
|                              | Pre-cycle 9 (N=28)  | 24/28 ( 85,7)                       | 4/28 ( 14,3)              |
|                              | Pre-cycle 13 (N=27) | 22/27 ( 81,5)                       | 5/27 ( 18,5)              |
|                              | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)              |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                              | Overall (N=30)      | 23/30 ( 76,7)                       | 7/30 ( 23,3)              |
| Item 5.Headaches             | Pre-cycle 3 (N=30)  | 22/30 ( 73,3)                       | 8/30 ( 26,7)              |
|                              | Pre-cycle 5 (N=29)  | 20/29 ( 69,0)                       | 9/29 ( 31,0)              |
|                              | Pre-cycle 9 (N=28)  | 20/28 ( 71,4)                       | 8/28 ( 28,6)              |
|                              | Pre-cycle 13 (N=27) | 18/27 ( 66,7)                       | 9/27 ( 33,3)              |
|                              | Pre-cycle 25 (N=19) | 13/19 ( 68,4)                       | 6/19 ( 31,6)              |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                              | Overall (N=30)      | 19/30 ( 63,3)                       | 11/30 ( 36,7)             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|                           |                     | Selumetinib 25 mg/m² BID (N=30) [a] |   |
|---------------------------|---------------------|-------------------------------------|---|
|                           |                     | Not improved                        | <pre>Improved by &gt;= 0.6 points</pre> |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                             |
| Item 6.Vision changes     | Pre-cycle 3 (N=30)  | 27/30 ( 90,0)                       | 3/30 ( 10,0)                            |
|                           | Pre-cycle 5 (N=29)  | 26/29 ( 89,7)                       | 3/29 ( 10,3)                            |
|                           | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                             |
|                           | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)                             |
|                           | Pre-cycle 25 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                             |
|                           | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                                       |
|                           | Overall (N=30)      | 27/30 ( 90,0)                       | 3/30 ( 10,0)                            |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=30)  | 28/30 ( 93,3)                       | 2/30 ( 6,7)                             |
|                           | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                             |
|                           | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                             |
|                           | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)                             |
|                           | Pre-cycle 25 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)                            |
|                           | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                                       |
|                           | Overall (N=30)      | 28/30 ( 93,3)                       | 2/30 ( 6,7)                             |
| Item 8.Mouth sores        | Pre-cycle 3 (N=30)  | 28/30 ( 93,3)                       | 2/30 ( 6,7)                             |
|                           | Pre-cycle 5 (N=29)  | 26/29 ( 89,7)                       | 3/29 ( 10,3)                            |
|                           | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                             |
|                           | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)                            |
|                           | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                            |
|                           | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                            |
|                           | Overall (N=30)      | 27/30 ( 90,0)                       | 3/30 ( 10,0)                            |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=30)  | 28/30 ( 93,3)                       | 2/30 ( 6,7)                             |
|                           | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                             |
|                           | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                             |
|                           | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)                             |
|                           | Pre-cycle 25 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)                            |
|                           | Pre-cycle 37 (N=4)  | 3/ 4 ( 75,0)                        | 1/ 4 ( 25,0)                            |
|                           | Overall (N=30)      | 28/30 ( 93,3)                       | 2/30 ( 6,7)                             |
| Item 10.Choking           | Pre-cycle 3 (N=30)  | 27/30 ( 90,0)                       | 3/30 ( 10,0)                            |
|                           | Pre-cycle 5 (N=29)  | 26/29 ( 89,7)                       | 3/29 ( 10,3)                            |
|                           | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                             |
|                           | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)                            |
|                           | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                            |
|                           | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                            |
|                           | Overall (N=30)      | 27/30 ( 90,0)                       | 3/30 ( 10,0)                            |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Male

|                                      |                     | Selumetinib 25 mg/m² BID (N=30) [a] |                           |
|--------------------------------------|---------------------|-------------------------------------|---------------------------|
|                                      |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter                            | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 11.Snoring                      | Pre-cycle 3 (N=30)  | 22/30 ( 73,3)                       | 8/30 ( 26,7)              |
|                                      | Pre-cycle 5 (N=29)  | 23/29 ( 79,3)                       | 6/29 ( 20,7)              |
|                                      | Pre-cycle 9 (N=28)  | 20/28 ( 71,4)                       | 8/28 ( 28,6)              |
|                                      | Pre-cycle 13 (N=27) | 20/27 ( 74,1)                       | 7/27 ( 25 <b>,</b> 9)     |
|                                      | Pre-cycle 25 (N=19) | 12/19 ( 63,2)                       | 7/19 ( 36,8)              |
|                                      | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                                      | Overall (N=30)      | 20/30 ( 66,7)                       | 10/30 ( 33,3)             |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=30)  | 21/30 ( 70,0)                       | 9/30 ( 30,0)              |
|                                      | Pre-cycle 5 (N=29)  | 20/29 ( 69,0)                       | 9/29 ( 31,0)              |
|                                      | Pre-cycle 9 (N=28)  | 19/28 ( 67,9)                       | 9/28 ( 32,1)              |
|                                      | Pre-cycle 13 (N=27) | 17/27 ( 63,0)                       | 10/27 ( 37,0)             |
|                                      | Pre-cycle 25 (N=19) | 9/19 ( 47,4)                        | 10/19 ( 52,6)             |
|                                      | Pre-cycle 37 (N=4)  | 1/4 (25,0)                          | 3/4 (75,0)                |
|                                      | Overall (N=30)      | 19/30 ( 63,3)                       | 11/30 ( 36,7)             |
| Item 13.Cough                        | Pre-cycle 3 (N=30)  | 20/30 ( 66,7)                       | 10/30 ( 33,3)             |
|                                      | Pre-cycle 5 (N=29)  | 18/29 ( 62,1)                       | 11/29 ( 37,9)             |
|                                      | Pre-cycle 9 (N=28)  | 25/28 ( 89,3)                       | 3/28 ( 10,7)              |
|                                      | Pre-cycle 13 (N=27) | 19/27 ( 70,4)                       | 8/27 ( 29,6)              |
|                                      | Pre-cycle 25 (N=19) | 12/19 ( 63,2)                       | 7/19 ( 36,8)              |
|                                      | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)              |
|                                      | Overall (N=30)      | 17/30 ( 56,7)                       | 13/30 ( 43,3)             |
| Item 14.Wheezing                     | Pre-cycle 3 (N=30)  | 27/30 ( 90,0)                       | 3/30 ( 10,0)              |
|                                      | Pre-cycle 5 (N=29)  | 26/29 ( 89,7)                       | 3/29 ( 10,3)              |
|                                      | Pre-cycle 9 (N=28)  | 25/28 ( 89,3)                       | 3/28 ( 10,7)              |
|                                      | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)               |
|                                      | Pre-cycle 25 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|                                      | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                                      | Overall (N=30)      | 27/30 ( 90,0)                       | 3/30 ( 10,0)              |
| Item 15.Difficulty breathing         | Pre-cycle 3 (N=30)  | 27/30 ( 90,0)                       | 3/30 ( 10,0)              |
|                                      | Pre-cycle 5 (N=29)  | 29/29 (100,0)                       | 0                         |
|                                      | Pre-cycle 9 (N=28)  | 25/28 ( 89,3)                       | 3/28 ( 10,7)              |
|                                      | Pre-cycle 13 (N=27) | 27/27 (100,0)                       | 0                         |
|                                      | Pre-cycle 25 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                                      | Pre-cycle 37 (N=4)  | 4/4 (100,0)                         | 0                         |
|                                      | Overall (N=30)      | 27/30 ( 90,0)                       | 3/30 ( 10,0)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|   | Selumetinib 25 mg/m² BID (N=30) [a] |               | (N=30) [a]                  |
|---|-------------------------------------|---------------|-----------------------------|
|   |                                     | Not improved  | Improved by $>= 0.6$ points |
| Parameter                                 | Time point                          | n/N (%) [b]   | n/N (%) [b]                 |
| Item 16.Chest pain                        | Pre-cycle 3 (N=30)                  | 28/30 ( 93,3) | 2/30 ( 6,7)                 |
|   | Pre-cycle 5 (N=29)                  | 27/29 ( 93,1) | 2/29 ( 6,9)                 |
|   | Pre-cycle 9 (N=28)                  | 27/28 ( 96,4) | 1/28 ( 3,6)                 |
|   | Pre-cycle 13 (N=27)                 | 26/27 ( 96,3) | 1/27 ( 3,7)                 |
|   | Pre-cycle 25 (N=19)                 | 18/19 ( 94,7) | 1/19 ( 5,3)                 |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                           |
|   | Overall (N=30)                      | 28/30 ( 93,3) | 2/30 ( 6,7)                 |
| Item 17.Palpitations/fluttering           | Pre-cycle 3 (N=30)                  | 29/30 ( 96,7) | 1/30 ( 3,3)                 |
|   | Pre-cycle 5 (N=29)                  | 28/29 ( 96,6) | 1/29 ( 3,4)                 |
|   | Pre-cycle 9 (N=28)                  | 28/28 (100,0) | 0                           |
|   | Pre-cycle 13 (N=27)                 | 27/27 (100,0) | 0                           |
|   | Pre-cycle 25 (N=19)                 | 19/19 (100,0) | 0                           |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                           |
|   | Overall (N=30)                      | 29/30 ( 96,7) | 1/30 ( 3,3)                 |
| Item 18.Shortness of breath with activity | Pre-cycle 3 (N=30)                  | 23/30 ( 76,7) | 7/30 ( 23,3)                |
|   | Pre-cycle 5 (N=29)                  | 23/29 ( 79,3) | 6/29 ( 20,7)                |
|   | Pre-cycle 9 (N=28)                  | 23/28 ( 82,1) | 5/28 ( 17,9)                |
|   | Pre-cycle 13 (N=27)                 | 22/27 ( 81,5) | 5/27 ( 18,5)                |
|   | Pre-cycle 25 (N=19)                 | 14/19 ( 73,7) | 5/19 ( 26,3)                |
|   | Pre-cycle 37 (N=4)                  | 3/4 (75,0)    | 1/ 4 ( 25,0)                |
|   | Overall (N=30)                      | 21/30 ( 70,0) | 9/30 ( 30,0)                |
| Item 19.Shortness of breath at rest       | Pre-cycle 3 (N=30)                  | 28/30 ( 93,3) | 2/30 ( 6,7)                 |
|   | Pre-cycle 5 (N=29)                  | 27/29 ( 93,1) | 2/29 ( 6,9)                 |
|   | Pre-cycle 9 (N=28)                  | 26/28 ( 92,9) | 2/28 ( 7,1)                 |
|   | Pre-cycle 13 (N=27)                 | 26/27 ( 96,3) | 1/27 ( 3,7)                 |
|   | Pre-cycle 25 (N=19)                 | 18/19 ( 94,7) | 1/19 ( 5,3)                 |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                           |
|   | Overall (N=30)                      | 28/30 ( 93,3) | 2/30 ( 6,7)                 |
| Item 20.Swelling in hands/feet            | Pre-cycle 3 (N=30)                  | 30/30 (100,0) | 0                           |
|   | Pre-cycle 5 (N=29)                  | 29/29 (100,0) | 0                           |
|   | Pre-cycle 9 (N=28)                  | 28/28 (100,0) | 0                           |
|   | Pre-cycle 13 (N=27)                 | 27/27 (100,0) | 0                           |
|   | Pre-cycle 25 (N=19)                 | 19/19 (100,0) | 0                           |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                           |
|   | Overall (N=30)                      | 30/30 (100,0) | 0                           |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|                        |                     | Selumetinib 25 mg/m² BID (N=30) [a] |                               |
|------------------------|---------------------|-------------------------------------|-------------------------------|
|                        |                     | Not improved                        | Improved by $\geq$ 0.6 points |
| Parameter              | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 21.Abdominal pain | Pre-cycle 3 (N=30)  | 28/30 ( 93,3)                       | 2/30 ( 6,7)                   |
|                        | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                   |
|                        | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                   |
|                        | Pre-cycle 13 (N=27) | 22/27 ( 81,5)                       | 5/27 ( 18,5)                  |
|                        | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                        | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                        | Overall (N=30)      | 23/30 ( 76,7)                       | 7/30 ( 23,3)                  |
| Item 22.Heartburn      | Pre-cycle 3 (N=30)  | 29/30 ( 96,7)                       | 1/30 ( 3,3)                   |
|                        | Pre-cycle 5 (N=29)  | 28/29 ( 96,6)                       | 1/29 ( 3,4)                   |
|                        | Pre-cycle 9 (N=28)  | 27/28 ( 96,4)                       | 1/28 ( 3,6)                   |
|                        | Pre-cycle 13 (N=27) | 27/27 (100,0)                       | 0                             |
|                        | Pre-cycle 25 (N=19) | 19/19 (100,0)                       | 0                             |
|                        | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                        | Overall (N=30)      | 29/30 ( 96,7)                       | 1/30 ( 3,3)                   |
| tem 23.Nausea          | Pre-cycle 3 (N=30)  | 26/30 ( 86,7)                       | 4/30 ( 13,3)                  |
|                        | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                   |
|                        | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                   |
|                        | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)                  |
|                        | Pre-cycle 25 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                        | Pre-cycle 37 (N=4)  | 2/ 4 ( 50,0)                        | 2/ 4 ( 50,0)                  |
|                        | Overall (N=30)      | 25/30 ( 83,3)                       | 5/30 ( 16,7)                  |
| tem 24.Vomiting        | Pre-cycle 3 (N=30)  | 28/30 ( 93,3)                       | 2/30 ( 6,7)                   |
|                        | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                   |
|                        | Pre-cycle 9 (N=28)  | 27/28 ( 96,4)                       | 1/28 ( 3,6)                   |
|                        | Pre-cycle 13 (N=27) | 26/27 ( 96,3)                       | 1/27 ( 3,7)                   |
|                        | Pre-cycle 25 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                        | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|                        | Overall (N=30)      | 26/30 ( 86,7)                       | 4/30 ( 13,3)                  |
| tem 25.Diarrhea        | Pre-cycle 3 (N=30)  | 26/30 ( 86,7)                       | 4/30 ( 13,3)                  |
|                        | Pre-cycle 5 (N=29)  | 25/29 ( 86,2)                       | 4/29 ( 13,8)                  |
|                        | Pre-cycle 9 (N=28)  | 26/28 ( 92,9)                       | 2/28 ( 7,1)                   |
|                        | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)                   |
|                        | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                        | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                        | Overall (N=30)      | 24/30 ( 80,0)                       | 6/30 ( 20,0)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|   | Selumetinib 25 mg/m² BID (N=30) [a] |               | (N=30) [a]                    |
|---|-------------------------------------|---------------|-------------------------------|
|   |                                     | Not improved  | Improved by $\geq 0.6$ points |
| Parameter                                   | Time point                          | n/N (%) [b]   | n/N (%) [b]                   |
| Item 26.Constipation                        | Pre-cycle 3 (N=30)                  | 28/30 ( 93,3) | 2/30 ( 6,7)                   |
|   | Pre-cycle 5 (N=29)                  | 26/29 ( 89,7) | 3/29 ( 10,3)                  |
|   | Pre-cycle 9 (N=28)                  | 24/28 ( 85,7) | 4/28 ( 14,3)                  |
|   | Pre-cycle 13 (N=27)                 | 24/27 ( 88,9) | 3/27 ( 11,1)                  |
|   | Pre-cycle 25 (N=19)                 | 18/19 ( 94,7) | 1/19 ( 5,3)                   |
|   | Pre-cycle 37 (N=4)                  | 3/4 (75,0)    | 1/ 4 ( 25,0)                  |
|   | Overall (N=30)                      | 25/30 ( 83,3) | 5/30 ( 16,7)                  |
| Item 27.Stool incontinence                  | Pre-cycle 3 (N=30)                  | 26/30 ( 86,7) | 4/30 ( 13,3)                  |
|   | Pre-cycle 5 (N=29)                  | 27/29 ( 93,1) | 2/29 ( 6,9)                   |
|   | Pre-cycle 9 (N=28)                  | 25/28 ( 89,3) | 3/28 ( 10,7)                  |
|   | Pre-cycle 13 (N=27)                 | 23/27 ( 85,2) | 4/27 ( 14,8)                  |
|   | Pre-cycle 25 (N=19)                 | 16/19 ( 84,2) | 3/19 ( 15,8)                  |
|   | Pre-cycle 37 (N=4)                  | 2/4 (50,0)    | 2/ 4 ( 50,0)                  |
|   | Overall (N=30)                      | 25/30 ( 83,3) | 5/30 ( 16,7)                  |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=30)                  | 29/30 ( 96,7) | 1/30 ( 3,3)                   |
|   | Pre-cycle 5 (N=29)                  | 29/29 (100,0) | 0                             |
|   | Pre-cycle 9 (N=28)                  | 27/28 ( 96,4) | 1/28 ( 3,6)                   |
|   | Pre-cycle 13 (N=27)                 | 26/27 ( 96,3) | 1/27 ( 3,7)                   |
|   | Pre-cycle 25 (N=19)                 | 19/19 (100,0) | 0                             |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                             |
|   | Overall (N=30)                      | 29/30 ( 96,7) | 1/30 ( 3,3)                   |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=30)                  | 25/30 ( 83,3) | 5/30 ( 16,7)                  |
|   | Pre-cycle 5 (N=29)                  | 24/29 ( 82,8) | 5/29 ( 17,2)                  |
|   | Pre-cycle 9 (N=28)                  | 24/28 ( 85,7) | 4/28 ( 14,3)                  |
|   | Pre-cycle 13 (N=27)                 | 24/27 ( 88,9) | 3/27 ( 11,1)                  |
|   | Pre-cycle 25 (N=19)                 | 18/19 ( 94,7) | 1/19 ( 5,3)                   |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                             |
|   | Overall (N=30)                      | 25/30 ( 83,3) | 5/30 ( 16,7)                  |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=30)                  | 28/30 ( 93,3) | 2/30 ( 6,7)                   |
|   | Pre-cycle 5 (N=29)                  | 27/29 ( 93,1) | 2/29 ( 6,9)                   |
|   | Pre-cycle 9 (N=28)                  | 27/28 ( 96,4) | 1/28 ( 3,6)                   |
|   | Pre-cycle 13 (N=27)                 | 26/27 ( 96,3) | 1/27 ( 3,7)                   |
|   | Pre-cycle 25 (N=18)                 | 18/18 (100,0) | 0                             |
|   | Pre-cycle 37 (N=4)                  | 4/ 4 (100,0)  | 0                             |
|   | Overall (N=30)                      | 27/30 ( 90,0) | 3/30 (10,0)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|                              |                     | Selumetinib 25 mg/m² BID (N=30) [a] |                               |
|------------------------------|---------------------|-------------------------------------|-------------------------------|
|                              |                     | Not improved                        | Improved by $\geq$ 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 31.Urinary incontinence | Pre-cycle 3 (N=29)  | 25/29 ( 86,2)                       | 4/29 ( 13,8)                  |
|                              | Pre-cycle 5 (N=28)  | 24/28 ( 85,7)                       | 4/28 ( 14,3)                  |
|                              | Pre-cycle 9 (N=28)  | 24/28 ( 85,7)                       | 4/28 ( 14,3)                  |
|                              | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)                  |
|                              | Pre-cycle 25 (N=18) | 18/18 (100,0)                       | 0                             |
|                              | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                              | Overall (N=30)      | 25/30 ( 83,3)                       | 5/30 ( 16,7)                  |
| Item 32.Weakness             | Pre-cycle 3 (N=30)  | 23/30 ( 76,7)                       | 7/30 ( 23,3)                  |
|                              | Pre-cycle 5 (N=29)  | 21/29 ( 72,4)                       | 8/29 ( 27,6)                  |
|                              | Pre-cycle 9 (N=28)  | 22/28 ( 78,6)                       | 6/28 ( 21,4)                  |
|                              | Pre-cycle 13 (N=27) | 19/27 ( 70,4)                       | 8/27 ( 29,6)                  |
|                              | Pre-cycle 25 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                              | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|                              | Overall (N=30)      | 22/30 ( 73,3)                       | 8/30 ( 26,7)                  |
| Item 33.Muscle pain          | Pre-cycle 3 (N=30)  | 21/30 ( 70,0)                       | 9/30 ( 30,0)                  |
|                              | Pre-cycle 5 (N=29)  | 20/29 ( 69,0)                       | 9/29 ( 31,0)                  |
|                              | Pre-cycle 9 (N=28)  | 20/28 ( 71,4)                       | 8/28 ( 28,6)                  |
|                              | Pre-cycle 13 (N=27) | 20/27 ( 74,1)                       | 7/27 ( 25,9)                  |
|                              | Pre-cycle 25 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                              | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|                              | Overall (N=30)      | 20/30 ( 66,7)                       | 10/30 ( 33,3)                 |
| Item 34.Dizziness            | Pre-cycle 3 (N=30)  | 29/30 ( 96,7)                       | 1/30 ( 3,3)                   |
|                              | Pre-cycle 5 (N=29)  | 28/29 ( 96,6)                       | 1/29 ( 3,4)                   |
|                              | Pre-cycle 9 (N=28)  | 27/28 ( 96,4)                       | 1/28 ( 3,6)                   |
|                              | Pre-cycle 13 (N=27) | 25/27 ( 92,6)                       | 2/27 ( 7,4)                   |
|                              | Pre-cycle 25 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                              | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                              | Overall (N=30)      | 28/30 ( 93,3)                       | 2/30 ( 6,7)                   |
| Item 35.Numbness             | Pre-cycle 3 (N=30)  | 29/30 ( 96,7)                       | 1/30 ( 3,3)                   |
|                              | Pre-cycle 5 (N=29)  | 29/29 (100,0)                       | 0                             |
|                              | Pre-cycle 9 (N=28)  | 27/28 ( 96,4)                       | 1/28 ( 3,6)                   |
|                              | Pre-cycle 13 (N=27) | 26/27 ( 96,3)                       | 1/27 ( 3,7)                   |
|                              | Pre-cycle 25 (N=19) | 19/19 (100,0)                       | 0                             |
|                              | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|                              | Overall (N=30)      | 29/30 ( 96,7)                       | 1/30 ( 3,3)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.1 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - Gender = Male

|                  |                     | Selumetinib 25 mg/m² BID (N=30) [a] |                               |
|------------------|---------------------|-------------------------------------|-------------------------------|
|                  |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter        | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 36.Tingling | Pre-cycle 3 (N=30)  | 27/30 ( 90,0)                       | 3/30 ( 10,0)                  |
|                  | Pre-cycle 5 (N=29)  | 27/29 ( 93,1)                       | 2/29 ( 6,9)                   |
|                  | Pre-cycle 9 (N=28)  | 25/28 ( 89,3)                       | 3/28 ( 10,7)                  |
|                  | Pre-cycle 13 (N=27) | 24/27 ( 88,9)                       | 3/27 ( 11,1)                  |
|                  | Pre-cycle 25 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                  | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                  |
|                  | Overall (N=30)      | 26/30 (86,7)                        | 4/30 (13,3)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                             |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                               |
|-----------------------------|---------------------|-------------------------------------|-------------------------------|
|                             |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                   | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| tem 1.Fatigue/feeling tired | Pre-cycle 3 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                             | Pre-cycle 5 (N=19)  | 10/19 ( 52,6)                       | 9/19 ( 47,4)                  |
|                             | Pre-cycle 9 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                             | Pre-cycle 13 (N=17) | 9/17 ( 52,9)                        | 8/17 ( 47,1)                  |
|                             | Pre-cycle 25 (N=15) | 7/15 ( 46,7)                        | 8/15 ( 53,3)                  |
|                             | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                             | Overall (N=19)      | 9/19 ( 47,4)                        | 10/19 ( 52,6)                 |
| tem 2.Sleep problems        | Pre-cycle 3 (N=19)  | 10/19 ( 52,6)                       | 9/19 ( 47,4)                  |
|                             | Pre-cycle 5 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                             | Pre-cycle 9 (N=19)  | 9/19 ( 47,4)                        | 10/19 ( 52,6)                 |
|                             | Pre-cycle 13 (N=17) | 8/17 ( 47,1)                        | 9/17 ( 52,9)                  |
|                             | Pre-cycle 25 (N=15) | 7/15 ( 46,7)                        | 8/15 ( 53,3)                  |
|                             | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                             | Overall (N=19)      | 6/19 ( 31,6)                        | 13/19 ( 68,4)                 |
| tem 3.Less appetite         | Pre-cycle 3 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                             | Pre-cycle 5 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                             | Pre-cycle 9 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                             | Pre-cycle 13 (N=17) | 10/17 ( 58,8)                       | 7/17 ( 41,2)                  |
|                             | Pre-cycle 25 (N=15) | 10/15 ( 66,7)                       | 5/15 ( 33,3)                  |
|                             | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                             | Overall (N=19)      | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
| tem 4.More appetite         | Pre-cycle 3 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                             | Pre-cycle 5 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                             | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                             | Pre-cycle 13 (N=17) | 12/17 ( 70,6)                       | 5/17 ( 29,4)                  |
|                             | Pre-cycle 25 (N=15) | 12/15 ( 80,0)                       | 3/15 ( 20,0)                  |
|                             | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                             | Overall (N=19)      | 14/19 ( 73,7)                       | 5/19 ( 26,3)                  |
| tem 5.Headaches             | Pre-cycle 3 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                             | Pre-cycle 5 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                             | Pre-cycle 9 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                             | Pre-cycle 13 (N=17) | 10/17 ( 58,8)                       | 7/17 ( 41,2)                  |
|                             | Pre-cycle 25 (N=15) | 11/15 ( 73,3)                       | 4/15 ( 26,7)                  |
|                             | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                             | Overall (N=19)      | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                           |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                               |
|---------------------------|---------------------|-------------------------------------|-------------------------------|
|                           |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 6.Vision changes     | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                           | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                           | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                           | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                           | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                           | Pre-cycle 5 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                           | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                           | Pre-cycle 13 (N=17) | 16/17 ( 94,1)                       | 1/17 ( 5,9)                   |
|                           | Pre-cycle 25 (N=15) | 14/15 ( 93,3)                       | 1/15 ( 6,7)                   |
|                           | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                           | Overall (N=19)      | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
| Item 8.Mouth sores        | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                           | Pre-cycle 5 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                           | Pre-cycle 9 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                           | Pre-cycle 13 (N=17) | 15/17 ( 88,2)                       | 2/17 ( 11,8)                  |
|                           | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                           | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                           | Overall (N=19)      | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                           | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                           | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                           | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
| Item 10.Choking           | Pre-cycle 3 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                           | Pre-cycle 5 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                           | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                           | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                           | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                           | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                           | Overall (N=19)      | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                                      |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                               |
|--------------------------------------|---------------------|-------------------------------------|-------------------------------|
|                                      | Time point          | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                            |                     | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 11.Snoring                      | Pre-cycle 3 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                                      | Pre-cycle 5 (N=19)  | 13/19 ( 68,4)                       | 6/19 ( 31,6)                  |
|                                      | Pre-cycle 9 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                                      | Pre-cycle 13 (N=17) | 9/17 ( 52,9)                        | 8/17 ( 47,1)                  |
|                                      | Pre-cycle 25 (N=15) | 9/15 ( 60,0)                        | 6/15 ( 40,0)                  |
|                                      | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                                      | Overall (N=19)      | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                                      | Pre-cycle 5 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                                      | Pre-cycle 9 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                                      | Pre-cycle 13 (N=17) | 10/17 ( 58,8)                       | 7/17 ( 41,2)                  |
|                                      | Pre-cycle 25 (N=15) | 9/15 ( 60,0)                        | 6/15 ( 40,0)                  |
|                                      | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                                      | Overall (N=19)      | 10/19 ( 52,6)                       | 9/19 ( 47,4)                  |
| Item 13.Cough                        | Pre-cycle 3 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                                      | Pre-cycle 5 (N=19)  | 10/19 ( 52,6)                       | 9/19 ( 47,4)                  |
|                                      | Pre-cycle 9 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                                      | Pre-cycle 13 (N=17) | 8/17 ( 47,1)                        | 9/17 ( 52,9)                  |
|                                      | Pre-cycle 25 (N=15) | 10/15 ( 66,7)                       | 5/15 ( 33,3)                  |
|                                      | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                                      | Overall (N=19)      | 8/19 ( 42,1)                        | 11/19 ( 57,9)                 |
| Item 14.Wheezing                     | Pre-cycle 3 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                                      | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                                      | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                                      | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                                      | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                                      | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                                      | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
| Item 15.Difficulty breathing         | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                                      | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                                      | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                                      | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                                      | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                                      | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                                      | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|  |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                           |
|--|---------------------|-------------------------------------|---------------------------|
|  | Time point          | Not improved                        | Improved by >= 0.6 points |
| Parameter                                |                     | n/N (%) [b]                         | n/N (%) [b]               |
| Item 16.Chest pain                       | Pre-cycle 3 (N=19)  | 19/19 (100,0)                       | 0                         |
|  | Pre-cycle 5 (N=19)  | 19/19 (100,0)                       | 0                         |
|  | Pre-cycle 9 (N=19)  | 19/19 (100,0)                       | 0                         |
|  | Pre-cycle 13 (N=17) | 17/17 (100,0)                       | 0                         |
|  | Pre-cycle 25 (N=15) | 15/15 (100,0)                       | 0                         |
|  | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                         |
|  | Overall (N=19)      | 19/19 (100,0)                       | 0                         |
| Item 17.Palpitations/fluttering          | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|  | Pre-cycle 5 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|  | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)              |
|  | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)              |
|  | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)              |
|  | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|  | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)              |
| tem 18.Shortness of breath with activity | Pre-cycle 3 (N=19)  | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |
|  | Pre-cycle 5 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|  | Pre-cycle 9 (N=19)  | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |
|  | Pre-cycle 13 (N=17) | 13/17 ( 76,5)                       | 4/17 ( 23,5)              |
|  | Pre-cycle 25 (N=15) | 12/15 ( 80,0)                       | 3/15 ( 20,0)              |
|  | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|  | Overall (N=19)      | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |
| tem 19.Shortness of breath at rest       | Pre-cycle 3 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 5 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 13 (N=17) | 16/17 ( 94,1)                       | 1/17 ( 5,9)               |
|  | Pre-cycle 25 (N=15) | 14/15 ( 93,3)                       | 1/15 ( 6,7)               |
|  | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|  | Overall (N=19)      | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
| tem 20.Swelling in hands/feet            | Pre-cycle 3 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 5 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|  | Pre-cycle 13 (N=17) | 17/17 (100,0)                       | 0                         |
|  | Pre-cycle 25 (N=15) | 15/15 (100,0)                       | 0                         |
|  | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                         |
|  | Overall (N=19)      | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                        |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                           |
|------------------------|---------------------|-------------------------------------|---------------------------|
|                        |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter              | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 21.Abdominal pain | Pre-cycle 3 (N=19)  | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |
|                        | Pre-cycle 5 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                        | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                        | Pre-cycle 13 (N=17) | 12/17 ( 70,6)                       | 5/17 ( 29,4)              |
|                        | Pre-cycle 25 (N=15) | 10/15 ( 66,7)                       | 5/15 ( 33,3)              |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|                        | Overall (N=19)      | 11/19 ( 57,9)                       | 8/19 ( 42,1)              |
| tem 22.Heartburn       | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                        | Pre-cycle 5 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                        | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|                        | Pre-cycle 13 (N=17) | 15/17 ( 88,2)                       | 2/17 ( 11,8)              |
|                        | Pre-cycle 25 (N=15) | 14/15 ( 93,3)                       | 1/15 ( 6,7)               |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|                        | Overall (N=19)      | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
| tem 23.Nausea          | Pre-cycle 3 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)              |
|                        | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)              |
|                        | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                        | Pre-cycle 13 (N=17) | 12/17 ( 70,6)                       | 5/17 ( 29,4)              |
|                        | Pre-cycle 25 (N=15) | 14/15 ( 93,3)                       | 1/15 ( 6,7)               |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|                        | Overall (N=19)      | 13/19 ( 68,4)                       | 6/19 ( 31,6)              |
| tem 24.Vomiting        | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                        | Pre-cycle 5 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                        | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|                        | Pre-cycle 13 (N=17) | 15/17 ( 88,2)                       | 2/17 ( 11,8)              |
|                        | Pre-cycle 25 (N=15) | 15/15 (100,0)                       | 0                         |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|                        | Overall (N=19)      | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
| tem 25.Diarrhea        | Pre-cycle 3 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)              |
|                        | Pre-cycle 5 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)               |
|                        | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                        | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)              |
|                        | Pre-cycle 25 (N=15) | 12/15 ( 80,0)                       | 3/15 ( 20,0)              |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)              |
|                        | Overall (N=19)      | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|   | Selumetinib 25 mg/m² BID (N=20) [a] |               | (N=20) [a]                    |
|---|-------------------------------------|---------------|-------------------------------|
|   |                                     | Not improved  | Improved by $\geq 0.6$ points |
| Parameter                                   | Time point                          | n/N (%) [b]   | n/N (%) [b]                   |
| Item 26.Constipation                        | Pre-cycle 3 (N=19)                  | 14/19 ( 73,7) | 5/19 ( 26,3)                  |
|   | Pre-cycle 5 (N=19)                  | 15/19 ( 78,9) | 4/19 ( 21,1)                  |
|   | Pre-cycle 9 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 13 (N=17)                 | 15/17 ( 88,2) | 2/17 ( 11,8)                  |
|   | Pre-cycle 25 (N=15)                 | 13/15 ( 86,7) | 2/15 ( 13,3)                  |
|   | Pre-cycle 37 (N=1)                  | 0             | 1/ 1 (100,0)                  |
|   | Overall (N=19)                      | 13/19 ( 68,4) | 6/19 ( 31,6)                  |
| Item 27.Stool incontinence                  | Pre-cycle 3 (N=19)                  | 19/19 (100,0) | 0                             |
|   | Pre-cycle 5 (N=19)                  | 19/19 (100,0) | 0                             |
|   | Pre-cycle 9 (N=19)                  | 19/19 (100,0) | 0                             |
|   | Pre-cycle 13 (N=17)                 | 17/17 (100,0) | 0                             |
|   | Pre-cycle 25 (N=15)                 | 15/15 (100,0) | 0                             |
|   | Pre-cycle 37 (N=1)                  | 1/ 1 (100,0)  | 0                             |
|   | Overall (N=19)                      | 19/19 (100,0) | 0                             |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=19)                  | 16/19 ( 84,2) | 3/19 ( 15,8)                  |
|   | Pre-cycle 5 (N=19)                  | 16/19 ( 84,2) | 3/19 ( 15,8)                  |
|   | Pre-cycle 9 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 13 (N=17)                 | 14/17 ( 82,4) | 3/17 ( 17,6)                  |
|   | Pre-cycle 25 (N=15)                 | 14/15 ( 93,3) | 1/15 ( 6,7)                   |
|   | Pre-cycle 37 (N=1)                  | 0             | 1/ 1 (100,0)                  |
|   | Overall (N=19)                      | 16/19 ( 84,2) | 3/19 ( 15,8)                  |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=19)                  | 16/19 ( 84,2) | 3/19 ( 15,8)                  |
|   | Pre-cycle 5 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 9 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 13 (N=17)                 | 14/17 ( 82,4) | 3/17 ( 17,6)                  |
|   | Pre-cycle 25 (N=15)                 | 12/15 ( 80,0) | 3/15 ( 20,0)                  |
|   | Pre-cycle 37 (N=1)                  | 0             | 1/ 1 (100,0)                  |
|   | Overall (N=19)                      | 15/19 ( 78,9) | 4/19 ( 21,1)                  |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 5 (N=19)                  | 17/19 ( 89,5) | 2/19 ( 10,5)                  |
|   | Pre-cycle 9 (N=19)                  | 18/19 ( 94,7) | 1/19 ( 5,3)                   |
|   | Pre-cycle 13 (N=17)                 | 15/17 ( 88,2) | 2/17 ( 11,8)                  |
|   | Pre-cycle 25 (N=15)                 | 13/15 ( 86,7) | 2/15 ( 13,3)                  |
|   | Pre-cycle 37 (N=1)                  | 0             | 1/ 1 (100,0)                  |
|   | Overall (N=19)                      | 16/19 ( 84,2) | 3/19 ( 15,8)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                              |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                               |
|------------------------------|---------------------|-------------------------------------|-------------------------------|
|                              |                     | Not improved                        | Improved by $\geq$ 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 31.Urinary incontinence | Pre-cycle 3 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                              | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                              | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                              | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                              | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                              | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                              | Overall (N=19)      | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
| Item 32.Weakness             | Pre-cycle 3 (N=19)  | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                              | Pre-cycle 5 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                              | Pre-cycle 9 (N=19)  | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                              | Pre-cycle 13 (N=17) | 10/17 ( 58,8)                       | 7/17 ( 41,2)                  |
|                              | Pre-cycle 25 (N=15) | 8/15 ( 53,3)                        | 7/15 ( 46,7)                  |
|                              | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                              | Overall (N=19)      | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
| Item 33.Muscle pain          | Pre-cycle 3 (N=19)  | 9/19 ( 47,4)                        | 10/19 ( 52,6)                 |
|                              | Pre-cycle 5 (N=19)  | 8/19 ( 42,1)                        | 11/19 ( 57,9)                 |
|                              | Pre-cycle 9 (N=19)  | 9/19 ( 47,4)                        | 10/19 ( 52,6)                 |
|                              | Pre-cycle 13 (N=17) | 8/17 ( 47,1)                        | 9/17 ( 52,9)                  |
|                              | Pre-cycle 25 (N=15) | 6/15 ( 40,0)                        | 9/15 ( 60,0)                  |
|                              | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                              | Overall (N=19)      | 8/19 ( 42,1)                        | 11/19 ( 57,9)                 |
| Item 34.Dizziness            | Pre-cycle 3 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                              | Pre-cycle 5 (N=19)  | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
|                              | Pre-cycle 9 (N=19)  | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                              | Pre-cycle 13 (N=17) | 15/17 ( 88,2)                       | 2/17 ( 11,8)                  |
|                              | Pre-cycle 25 (N=15) | 14/15 ( 93,3)                       | 1/15 ( 6,7)                   |
|                              | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                              | Overall (N=19)      | 17/19 ( 89,5)                       | 2/19 ( 10,5)                  |
| Item 35.Numbness             | Pre-cycle 3 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                              | Pre-cycle 5 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                              | Pre-cycle 9 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                              | Pre-cycle 13 (N=17) | 15/17 ( 88,2)                       | 2/17 ( 11,8)                  |
|                              | Pre-cycle 25 (N=15) | 13/15 ( 86,7)                       | 2/15 ( 13,3)                  |
|                              | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                              | Overall (N=19)      | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.2 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - Gender = Female

|                  |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                               |
|------------------|---------------------|-------------------------------------|-------------------------------|
|                  |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter        | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 36.Tingling | Pre-cycle 3 (N=19)  | 14/19 ( 73,7)                       | 5/19 ( 26,3)                  |
|                  | Pre-cycle 5 (N=19)  | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                  | Pre-cycle 9 (N=19)  | 16/19 ( 84,2)                       | 3/19 ( 15,8)                  |
|                  | Pre-cycle 13 (N=17) | 14/17 ( 82,4)                       | 3/17 ( 17,6)                  |
|                  | Pre-cycle 25 (N=15) | 12/15 ( 80,0)                       | 3/15 ( 20,0)                  |
|                  | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                  | Overall (N=19)      | 14/19 ( 73,7)                       | 5/19 ( 26,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|                              |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                           |
|------------------------------|---------------------|-------------------------------------|---------------------------|
|                              |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 1.Fatigue/feeling tired | Pre-cycle 3 (N=21)  | 12/21 ( 57,1)                       | 9/21 ( 42,9)              |
|                              | Pre-cycle 5 (N=21)  | 11/21 ( 52,4)                       | 10/21 ( 47,6)             |
|                              | Pre-cycle 9 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)              |
|                              | Pre-cycle 13 (N=19) | 10/19 ( 52,6)                       | 9/19 ( 47,4)              |
|                              | Pre-cycle 25 (N=12) | 6/12 ( 50,0)                        | 6/12 ( 50,0)              |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                              | Overall (N=21)      | 9/21 ( 42,9)                        | 12/21 ( 57,1)             |
| Item 2.Sleep problems        | Pre-cycle 3 (N=21)  | 10/21 ( 47,6)                       | 11/21 ( 52,4)             |
|                              | Pre-cycle 5 (N=21)  | 10/21 ( 47,6)                       | 11/21 ( 52,4)             |
|                              | Pre-cycle 9 (N=21)  | 12/21 ( 57,1)                       | 9/21 ( 42,9)              |
|                              | Pre-cycle 13 (N=19) | 11/19 ( 57,9)                       | 8/19 ( 42,1)              |
|                              | Pre-cycle 25 (N=12) | 3/12 ( 25,0)                        | 9/12 ( 75,0)              |
|                              | Pre-cycle 37 (N=4)  | 1/4 (25,0)                          | 3/4 (75,0)                |
|                              | Overall (N=21)      | 9/21 ( 42,9)                        | 12/21 ( 57,1)             |
| tem 3.Less appetite          | Pre-cycle 3 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)              |
|                              | Pre-cycle 5 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)              |
|                              | Pre-cycle 9 (N=21)  | 15/21 ( 71,4)                       | 6/21 ( 28,6)              |
|                              | Pre-cycle 13 (N=19) | 14/19 ( 73,7)                       | 5/19 ( 26,3)              |
|                              | Pre-cycle 25 (N=12) | 6/12 ( 50,0)                        | 6/12 ( 50,0)              |
|                              | Pre-cycle 37 (N=4)  | 0                                   | 4/ 4 (100,0)              |
|                              | Overall (N=21)      | 12/21 ( 57,1)                       | 9/21 ( 42,9)              |
| tem 4.More appetite          | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)              |
|                              | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)              |
|                              | Pre-cycle 9 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)              |
|                              | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                              | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)              |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)              |
|                              | Overall (N=21)      | 16/21 ( 76,2)                       | 5/21 ( 23,8)              |
| tem 5.Headaches              | Pre-cycle 3 (N=21)  | 14/21 ( 66,7)                       | 7/21 ( 33,3)              |
|                              | Pre-cycle 5 (N=21)  | 15/21 ( 71,4)                       | 6/21 ( 28,6)              |
|                              | Pre-cycle 9 (N=21)  | 15/21 ( 71,4)                       | 6/21 ( 28,6)              |
|                              | Pre-cycle 13 (N=19) | 12/19 ( 63,2)                       | 7/19 ( 36,8)              |
|                              | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)              |
|                              | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                         |
|                              | Overall (N=21)      | 13/21 ( 61,9)                       | 8/21 ( 38,1)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - PN status at enrollment = Progressive

|                           |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                             |
|---------------------------|---------------------|-------------------------------------|-----------------------------|
|                           |                     | Not improved                        | Improved by $>= 0.6$ points |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                 |
| Item 6.Vision changes     | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 13 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                |
|                           | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                |
|                           | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                           | Overall (N=21)      | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                           | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                           | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                           | Pre-cycle 13 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)                |
|                           | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                |
|                           | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                           | Overall (N=21)      | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
| Item 8.Mouth sores        | Pre-cycle 3 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                 |
|                           | Pre-cycle 5 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                 |
|                           | Pre-cycle 9 (N=21)  | 21/21 (100,0)                       | 0                           |
|                           | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                 |
|                           | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                 |
|                           | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                           | Overall (N=21)      | 20/21 ( 95,2)                       | 1/21 ( 4,8)                 |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 13 (N=19) | 16/19 ( 84,2)                       | 3/19 ( 15,8)                |
|                           | Pre-cycle 25 (N=12) | 9/12 ( 75,0)                        | 3/12 ( 25,0)                |
|                           | Pre-cycle 37 (N=4)  | 2/ 4 ( 50,0)                        | 2/ 4 ( 50,0)                |
|                           | Overall (N=21)      | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
| Item 10.Choking           | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)                |
|                           | Pre-cycle 5 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)                |
|                           | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                           | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)                |
|                           | Pre-cycle 25 (N=12) | 8/12 ( 66,7)                        | 4/12 ( 33,3)                |
|                           | Pre-cycle 37 (N=4)  | 1/ 4 ( 25,0)                        | 3/ 4 ( 75,0)                |
|                           | Overall (N=21)      | 17/21 ( 81,0)                       | 4/21 ( 19,0)                |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|                                      |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                               |
|--------------------------------------|---------------------|-------------------------------------|-------------------------------|
|                                      |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                            | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 11.Snoring                      | Pre-cycle 3 (N=21)  | 14/21 ( 66,7)                       | 7/21 ( 33,3)                  |
|                                      | Pre-cycle 5 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
|                                      | Pre-cycle 9 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)                  |
|                                      | Pre-cycle 13 (N=19) | 12/19 ( 63,2)                       | 7/19 ( 36,8)                  |
|                                      | Pre-cycle 25 (N=12) | 5/12 ( 41,7)                        | 7/12 ( 58,3)                  |
|                                      | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|                                      | Overall (N=21)      | 11/21 ( 52,4)                       | 10/21 ( 47,6)                 |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=21)  | 12/21 ( 57,1)                       | 9/21 ( 42,9)                  |
|                                      | Pre-cycle 5 (N=21)  | 11/21 ( 52,4)                       | 10/21 ( 47,6)                 |
|                                      | Pre-cycle 9 (N=21)  | 12/21 ( 57,1)                       | 9/21 ( 42,9)                  |
|                                      | Pre-cycle 13 (N=19) | 10/19 ( 52,6)                       | 9/19 ( 47,4)                  |
|                                      | Pre-cycle 25 (N=12) | 3/12 ( 25,0)                        | 9/12 ( 75,0)                  |
|                                      | Pre-cycle 37 (N=4)  | 0                                   | 4/ 4 (100,0)                  |
|                                      | Overall (N=21)      | 10/21 ( 47,6)                       | 11/21 ( 52,4)                 |
| tem 13.Cough                         | Pre-cycle 3 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)                  |
|                                      | Pre-cycle 5 (N=21)  | 13/21 ( 61,9)                       | 8/21 ( 38,1)                  |
|                                      | Pre-cycle 9 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)                  |
|                                      | Pre-cycle 13 (N=19) | 11/19 ( 57,9)                       | 8/19 ( 42,1)                  |
|                                      | Pre-cycle 25 (N=12) | 9/12 ( 75,0)                        | 3/12 ( 25,0)                  |
|                                      | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|                                      | Overall (N=21)      | 12/21 ( 57,1)                       | 9/21 ( 42,9)                  |
| tem 14.Wheezing                      | Pre-cycle 3 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
|                                      | Pre-cycle 5 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
|                                      | Pre-cycle 9 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
|                                      | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|                                      | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|                                      | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                  |
|                                      | Overall (N=21)      | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
| tem 15.Difficulty breathing          | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                  |
|                                      | Pre-cycle 5 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                   |
|                                      | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                  |
|                                      | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|                                      | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|                                      | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                  |
|                                      | Overall (N=21)      | 18/21 ( 85,7)                       | 3/21 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - PN status at enrollment = Progressive

|   |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                               |
|---|---------------------|-------------------------------------|-------------------------------|
|   |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 16.Chest pain                        | Pre-cycle 3 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 5 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 9 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 13 (N=19) | 19/19 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|   | Overall (N=21)      | 21/21 (100,0)                       | 0                             |
| Item 17.Palpitations/fluttering           | Pre-cycle 3 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                   |
|   | Pre-cycle 5 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                   |
|   | Pre-cycle 9 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                   |
|   | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/4 (25,0)                    |
|   | Overall (N=21)      | 20/21 ( 95,2)                       | 1/21 ( 4,8)                   |
| Item 18.Shortness of breath with activity | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)                  |
|   | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                  |
|   | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                   |
|   | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)                  |
|   | Pre-cycle 25 (N=12) | 9/12 ( 75,0)                        | 3/12 ( 25,0)                  |
|   | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                  |
|   | Overall (N=21)      | 16/21 ( 76,2)                       | 5/21 ( 23,8)                  |
| Item 19.Shortness of breath at rest       | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                   |
|   | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                   |
|   | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                   |
|   | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                   |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 19/21 ( 90,5)                       | 2/21 ( 9,5)                   |
| Item 20.Swelling in hands/feet            | Pre-cycle 3 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 5 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 9 (N=21)  | 21/21 (100,0)                       | 0                             |
|   | Pre-cycle 13 (N=19) | 19/19 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=4)  | 4/ 4 (100,0)                        | 0                             |
|   | Overall (N=21)      | 21/21 (100,0)                       | 0                             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|                        |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                             |
|------------------------|---------------------|-------------------------------------|-----------------------------|
|                        |                     | Not improved                        | Improved by $>= 0.6$ points |
| Parameter              | Time point          | n/N (%) [b]                         | n/N (%) [b]                 |
| Item 21.Abdominal pain | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)                |
|                        | Pre-cycle 5 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                |
|                        | Pre-cycle 9 (N=21)  | 16/21 ( 76,2)                       | 5/21 ( 23,8)                |
|                        | Pre-cycle 13 (N=19) | 12/19 ( 63,2)                       | 7/19 ( 36,8)                |
|                        | Pre-cycle 25 (N=12) | 6/12 ( 50,0)                        | 6/12 ( 50,0)                |
|                        | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                        | Overall (N=21)      | 11/21 ( 52,4)                       | 10/21 ( 47,6)               |
| Item 22.Heartburn      | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                 |
|                        | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                 |
|                        | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                        | Overall (N=21)      | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
| Item 23.Nausea         | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                        | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                        | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)                |
|                        | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                           |
|                        | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                |
|                        | Overall (N=21)      | 15/21 ( 71,4)                       | 6/21 ( 28,6)                |
| Item 24.Vomiting       | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                        | Pre-cycle 9 (N=21)  | 20/21 ( 95,2)                       | 1/21 ( 4,8)                 |
|                        | Pre-cycle 13 (N=19) | 17/19 ( 89,5)                       | 2/19 ( 10,5)                |
|                        | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                 |
|                        | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)                |
|                        | Overall (N=21)      | 17/21 ( 81,0)                       | 4/21 ( 19,0)                |
| Item 25.Diarrhea       | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                        | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)                 |
|                        | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)                |
|                        | Pre-cycle 13 (N=19) | 18/19 ( 94,7)                       | 1/19 ( 5,3)                 |
|                        | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                |
|                        | Pre-cycle 37 (N=4)  | 3/4 (75,0)                          | 1/ 4 ( 25,0)                |
|                        | Overall (N=21)      | 16/21 ( 76,2)                       | 5/21 ( 23,8)                |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|   |                     | Selumetinib 25 mg/m² BID | (N=21) [a]                    |
|---|---------------------|--------------------------|-------------------------------|
|   |                     | Not improved             | Improved by $\geq$ 0.6 points |
| Parameter                                   | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 26.Constipation                        | Pre-cycle 3 (N=21)  | 20/21 ( 95,2)            | 1/21 ( 4,8)                   |
|   | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
|   | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
|   | Pre-cycle 13 (N=19) | 17/19 ( 89,5)            | 2/19 ( 10,5)                  |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
| Item 27.Stool incontinence                  | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 13 (N=19) | 17/19 ( 89,5)            | 2/19 ( 10,5)                  |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)            | 4/21 ( 19,0)                  |
|   | Pre-cycle 5 (N=21)  | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
|   | Pre-cycle 9 (N=21)  | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |
|   | Pre-cycle 13 (N=19) | 15/19 ( 78,9)            | 4/19 ( 21,1)                  |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 17/21 ( 81,0)            | 4/21 ( 19,0)                  |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=21)  | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
|   | Pre-cycle 5 (N=21)  | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
|   | Pre-cycle 9 (N=21)  | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
|   | Pre-cycle 13 (N=19) | 15/19 ( 78,9)            | 4/19 ( 21,1)                  |
|   | Pre-cycle 25 (N=12) | 10/12 ( 83,3)            | 2/12 ( 16,7)                  |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|   | Pre-cycle 13 (N=19) | 17/19 ( 89,5)            | 2/19 ( 10,5)                  |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|   | Overall (N=21)      | 18/21 ( 85,7)            | 3/21 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|                              |                     | Selumetinib 25 mg/m² BID | (N=21) [a]                    |
|------------------------------|---------------------|--------------------------|-------------------------------|
|                              |                     | Not improved             | Improved by $\geq$ 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 31.Urinary incontinence | Pre-cycle 3 (N=21)  | 17/21 ( 81,0)            | 4/21 ( 19,0)                  |
|                              | Pre-cycle 5 (N=21)  | 17/21 ( 81,0)            | 4/21 ( 19,0)                  |
|                              | Pre-cycle 9 (N=21)  | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
|                              | Pre-cycle 13 (N=19) | 15/19 ( 78,9)            | 4/19 ( 21,1)                  |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=4)  | 3/ 4 ( 75,0)             | 1/ 4 ( 25,0)                  |
|                              | Overall (N=21)      | 16/21 ( 76,2)            | 5/21 ( 23,8)                  |
| Item 32.Weakness             | Pre-cycle 3 (N=21)  | 13/21 ( 61,9)            | 8/21 ( 38,1)                  |
|                              | Pre-cycle 5 (N=21)  | 13/21 ( 61,9)            | 8/21 ( 38,1)                  |
|                              | Pre-cycle 9 (N=21)  | 15/21 ( 71,4)            | 6/21 ( 28,6)                  |
|                              | Pre-cycle 13 (N=19) | 11/19 ( 57,9)            | 8/19 ( 42,1)                  |
|                              | Pre-cycle 25 (N=12) | 7/12 ( 58,3)             | 5/12 ( 41,7)                  |
|                              | Pre-cycle 37 (N=4)  | 1/4 (25,0)               | 3/ 4 ( 75,0)                  |
|                              | Overall (N=21)      | 13/21 ( 61,9)            | 8/21 ( 38,1)                  |
| Item 33.Muscle pain          | Pre-cycle 3 (N=21)  | 13/21 ( 61,9)            | 8/21 ( 38,1)                  |
|                              | Pre-cycle 5 (N=21)  | 13/21 ( 61,9)            | 8/21 ( 38,1)                  |
|                              | Pre-cycle 9 (N=21)  | 14/21 ( 66,7)            | 7/21 ( 33,3)                  |
|                              | Pre-cycle 13 (N=19) | 14/19 ( 73,7)            | 5/19 ( 26,3)                  |
|                              | Pre-cycle 25 (N=12) | 7/12 ( 58,3)             | 5/12 ( 41,7)                  |
|                              | Pre-cycle 37 (N=4)  | 1/ 4 ( 25,0)             | 3/ 4 ( 75,0)                  |
|                              | Overall (N=21)      | 12/21 ( 57,1)            | 9/21 ( 42,9)                  |
| Item 34.Dizziness            | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|                              | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|                              | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|                              | Pre-cycle 13 (N=19) | 17/19 ( 89,5)            | 2/19 ( 10,5)                  |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|                              | Overall (N=21)      | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
| Item 35.Numbness             | Pre-cycle 3 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|                              | Pre-cycle 5 (N=21)  | 20/21 ( 95,2)            | 1/21 ( 4,8)                   |
|                              | Pre-cycle 9 (N=21)  | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |
|                              | Pre-cycle 13 (N=19) | 17/19 ( 89,5)            | 2/19 ( 10,5)                  |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=4)  | 3/4 (75,0)               | 1/ 4 ( 25,0)                  |
|                              | Overall (N=21)      | 19/21 ( 90,5)            | 2/21 ( 9,5)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.3 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Progressive

|                  |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                           |
|------------------|---------------------|-------------------------------------|---------------------------|
|                  |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter        | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 36.Tingling | Pre-cycle 3 (N=21)  | 18/21 ( 85,7)                       | 3/21 ( 14,3)              |
|                  | Pre-cycle 5 (N=21)  | 19/21 ( 90,5)                       | 2/21 ( 9,5)               |
|                  | Pre-cycle 9 (N=21)  | 17/21 ( 81,0)                       | 4/21 ( 19,0)              |
|                  | Pre-cycle 13 (N=19) | 15/19 ( 78,9)                       | 4/19 ( 21,1)              |
|                  | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)              |
|                  | Pre-cycle 37 (N=4)  | 2/4 (50,0)                          | 2/ 4 ( 50,0)              |
|                  | Overall (N=21)      | 17/21 ( 81,0)                       | 4/21 ( 19,0)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                              |                     | Selumetinib 25 mg/m² BID | (N=15) [a]                    |
|------------------------------|---------------------|--------------------------|-------------------------------|
|                              |                     | Not improved             | Improved by $\geq$ 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 1.Fatigue/feeling tired | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                              | Pre-cycle 5 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
|                              | Pre-cycle 9 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|                              | Pre-cycle 13 (N=12) | 9/12 ( 75,0)             | 3/12 ( 25,0)                  |
|                              | Pre-cycle 25 (N=12) | 8/12 ( 66,7)             | 4/12 ( 33,3)                  |
|                              | Pre-cycle 37 (N=1)  | 0                        | 1/ 1 (100,0)                  |
|                              | Overall (N=14)      | 8/14 ( 57,1)             | 6/14 ( 42,9)                  |
| Item 2.Sleep problems        | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|                              | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                              | Pre-cycle 9 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|                              | Pre-cycle 13 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 25 (N=12) | 9/12 ( 75,0)             | 3/12 ( 25,0)                  |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
| Item 3.Less appetite         | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
|                              | Pre-cycle 5 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|                              | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)            | 3/13 ( 23,1)                  |
|                              | Pre-cycle 13 (N=12) | 10/12 ( 83,3)            | 2/12 ( 16,7)                  |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
| Item 4.More appetite         | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
|                              | Pre-cycle 5 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
|                              | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)            | 3/13 ( 23,1)                  |
|                              | Pre-cycle 13 (N=12) | 8/12 ( 66,7)             | 4/12 ( 33,3)                  |
|                              | Pre-cycle 25 (N=12) | 10/12 ( 83,3)            | 2/12 ( 16,7)                  |
|                              | Pre-cycle 37 (N=1)  | 0                        | 1/ 1 (100,0)                  |
|                              | Overall (N=14)      | 9/14 ( 64,3)             | 5/14 ( 35,7)                  |
| Item 5.Headaches             | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|                              | Pre-cycle 5 (N=14)  | 9/14 ( 64,3)             | 5/14 ( 35,7)                  |
|                              | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                              | Pre-cycle 13 (N=12) | 8/12 ( 66,7)             | 4/12 ( 33,3)                  |
|                              | Pre-cycle 25 (N=12) | 7/12 ( 58,3)             | 5/12 ( 41,7)                  |
|                              | Pre-cycle 37 (N=1)  | 0                        | 1/ 1 (100,0)                  |
|                              | Overall (N=14)      | 8/14 ( 57,1)             | 6/14 ( 42,9)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                           |                     | Selumetinib 25 mg/m² BID (N=15) [a] |   |
|---------------------------|---------------------|-------------------------------------|---|
|                           |                     | Not improved                        | <pre>Improved by &gt;= 0.6 points</pre> |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                             |
| Item 6.Vision changes     | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                                       |
|                           | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                                       |
|                           | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                             |
|                           | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                             |
|                           | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                             |
|                           | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                                       |
|                           | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
| Item 8.Mouth sores        | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                            |
|                           | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                            |
|                           | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                            |
|                           | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                            |
|                           | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                            |
|                           | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                            |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=14)  | 14/14 (100,0)                       | 0                                       |
|                           | Pre-cycle 5 (N=14)  | 14/14 (100,0)                       | 0                                       |
|                           | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                                       |
|                           | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                                       |
|                           | Overall (N=14)      | 14/14 (100,0)                       | 0                                       |
| Item 10.Choking           | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |
|                           | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                             |
|                           | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                                       |
|                           | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                                       |
|                           | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                                      |                     | Selumetinib 25 mg/m² BID | (N=15) [a]                  |  |
|--------------------------------------|---------------------|--------------------------|-----------------------------|--|
|                                      |                     | Not improved             | Improved by $>= 0.6$ points |  |
| Parameter                            | Time point          | n/N (%) [b]              | n/N (%) [b]                 |  |
| Item 11.Snoring                      | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                |  |
|                                      | Pre-cycle 5 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                |  |
|                                      | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)            | 3/13 ( 23,1)                |  |
|                                      | Pre-cycle 13 (N=12) | 9/12 ( 75,0)             | 3/12 ( 25,0)                |  |
|                                      | Pre-cycle 25 (N=12) | 9/12 ( 75,0)             | 3/12 ( 25,0)                |  |
|                                      | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                           |  |
|                                      | Overall (N=14)      | 11/14 ( 78,6)            | 3/14 ( 21,4)                |  |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                |  |
|                                      | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                |  |
|                                      | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)            | 3/13 (23,1)                 |  |
|                                      | Pre-cycle 13 (N=12) | 9/12 ( 75,0)             | 3/12 ( 25,0)                |  |
|                                      | Pre-cycle 25 (N=12) | 8/12 ( 66,7)             | 4/12 ( 33,3)                |  |
|                                      | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                           |  |
|                                      | Overall (N=14)      | 10/14 ( 71,4)            | 4/14 ( 28,6)                |  |
| Item 13.Cough                        | Pre-cycle 3 (N=14)  | 7/14 ( 50,0)             | 7/14 ( 50,0)                |  |
|                                      | Pre-cycle 5 (N=14)  | 8/14 ( 57,1)             | 6/14 ( 42,9)                |  |
|                                      | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)            | 3/13 ( 23,1)                |  |
|                                      | Pre-cycle 13 (N=12) | 8/12 ( 66,7)             | 4/12 ( 33,3)                |  |
|                                      | Pre-cycle 25 (N=12) | 6/12 ( 50,0)             | 6/12 ( 50,0)                |  |
|                                      | Pre-cycle 37 (N=1)  | 0                        | 1/ 1 (100,0)                |  |
|                                      | Overall (N=14)      | 6/14 ( 42,9)             | 8/14 ( 57,1)                |  |
| Item 14.Wheezing                     | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                           |  |
| ,                                    | Pre-cycle 5 (N=14)  | 14/14 (100,0)            | 0                           |  |
|                                      | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |  |
|                                      | Pre-cycle 13 (N=12) | 12/12 (100,0)            | 0                           |  |
|                                      | Pre-cycle 25 (N=12) | 12/12 (100,0)            | 0                           |  |
|                                      | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                           |  |
|                                      | Overall (N=14)      | 14/14 (100,0)            | 0                           |  |
| Item 15.Difficulty breathing         | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |  |
| <del>-</del>                         | Pre-cycle 5 (N=14)  | 14/14 (100,0)            | 0                           |  |
|                                      | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |  |
|                                      | Pre-cycle 13 (N=12) | 12/12 (100,0)            | 0                           |  |
|                                      | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                 |  |
|                                      | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                           |  |
|                                      | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|   |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                               |
|---|---------------------|-------------------------------------|-------------------------------|
|   |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 16.Chest pain                        | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|   | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
| tem 17.Palpitations/fluttering            | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                             |
|   | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
| Item 18.Shortness of breath with activity | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)                       | 4/14 ( 28,6)                  |
|   | Pre-cycle 5 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|   | Pre-cycle 9 (N=13)  | 10/13 ( 76,9)                       | 3/13 ( 23,1)                  |
|   | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|   | Pre-cycle 25 (N=12) | 9/12 ( 75,0)                        | 3/12 ( 25,0)                  |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 10/14 ( 71,4)                       | 4/14 ( 28,6)                  |
| Item 19.Shortness of breath at rest       | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
| Item 20.Swelling in hands/feet            | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                        |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                               |
|------------------------|---------------------|-------------------------------------|-------------------------------|
|                        |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter              | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 21.Abdominal pain | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|                        | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|                        | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|                        | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|                        | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|                        | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                        | Overall (N=14)      | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
| Item 22.Heartburn      | Pre-cycle 3 (N=14)  | 14/14 (100,0)                       | 0                             |
|                        | Pre-cycle 5 (N=14)  | 14/14 (100,0)                       | 0                             |
|                        | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                             |
|                        | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                             |
|                        | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|                        | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                        | Overall (N=14)      | 14/14 (100,0)                       | 0                             |
| Item 23.Nausea         | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|                        | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|                        | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|                        | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                        | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                        | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
| Item 24.Vomiting       | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|                        | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|                        | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|                        | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                        | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                        | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|                        | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
| Item 25.Diarrhea       | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|                        | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|                        | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                  |
|                        | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|                        | Pre-cycle 25 (N=12) | 9/12 ( 75,0)                        | 3/12 ( 25,0)                  |
|                        | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                        | Overall (N=14)      | 10/14 ( 71,4)                       | 4/14 ( 28,6)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|   |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                               |
|---|---------------------|-------------------------------------|-------------------------------|
|   |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter                                   | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 26.Constipation                        | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|   | Pre-cycle 5 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|   | Overall (N=14)      | 9/14 ( 64,3)                        | 5/14 ( 35,7)                  |
| Item 27.Stool incontinence                  | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
|   | Pre-cycle 5 (N=14)  | 14/14 (100,0)                       | 0                             |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|   | Pre-cycle 37 (N=1)  | 0                                   | 1/ 1 (100,0)                  |
|   | Overall (N=14)      | 13/14 ( 92,9)                       | 1/14 ( 7,1)                   |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=14)  | 14/14 (100,0)                       | 0                             |
|   | Pre-cycle 5 (N=14)  | 14/14 (100,0)                       | 0                             |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                             |
|   | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 14/14 (100,0)                       | 0                             |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|   | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|   | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|   | Pre-cycle 13 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|   | Pre-cycle 25 (N=12) | 10/12 ( 83,3)                       | 2/12 ( 16,7)                  |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 10/14 ( 71,4)                       | 4/14 ( 28,6)                  |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|   | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                             |
|   | Pre-cycle 13 (N=12) | 12/12 (100,0)                       | 0                             |
|   | Pre-cycle 25 (N=11) | 11/11 (100,0)                       | 0                             |
|   | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|   | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                              |                     | Selumetinib 25 mg/m² BID | (N=15) [a]                    |
|------------------------------|---------------------|--------------------------|-------------------------------|
|                              |                     | Not improved             | Improved by $\geq 0.6$ points |
| Parameter                    | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 31.Urinary incontinence | Pre-cycle 3 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                              | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                              | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                              | Pre-cycle 13 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 25 (N=11) | 10/11 ( 90,9)            | 1/11 ( 9,1)                   |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
| Item 32.Weakness             | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                              | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                              | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                              | Pre-cycle 13 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
| Item 33.Muscle pain          | Pre-cycle 3 (N=14)  | 8/14 ( 57,1)             | 6/14 ( 42,9)                  |
|                              | Pre-cycle 5 (N=14)  | 8/14 ( 57,1)             | 6/14 ( 42,9)                  |
|                              | Pre-cycle 9 (N=13)  | 7/13 ( 53,8)             | 6/13 ( 46,2)                  |
|                              | Pre-cycle 13 (N=12) | 7/12 ( 58,3)             | 5/12 ( 41,7)                  |
|                              | Pre-cycle 25 (N=12) | 10/12 ( 83,3)            | 2/12 ( 16,7)                  |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 8/14 ( 57,1)             | 6/14 ( 42,9)                  |
| Item 34.Dizziness            | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|                              | Pre-cycle 5 (N=14)  | 14/14 (100,0)            | 0                             |
|                              | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|                              | Pre-cycle 13 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 25 (N=12) | 11/12 ( 91,7)            | 1/12 ( 8,3)                   |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
| Item 35.Numbness             | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                              | Pre-cycle 5 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                              | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                              | Pre-cycle 13 (N=12) | 12/12 (100,0)            | 0                             |
|                              | Pre-cycle 25 (N=12) | 12/12 (100,0)            | 0                             |
|                              | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)             | 0                             |
|                              | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.4 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Non-progressive

|                  |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                               |
|------------------|---------------------|-------------------------------------|-------------------------------|
|                  |                     | Not improved                        | Improved by $\geq 0.6$ points |
| Parameter        | Time point          | n/N (%) [b]                         | n/N (%) [b]                   |
| Item 36.Tingling | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |
|                  | Pre-cycle 5 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                  |
|                  | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)                   |
|                  | Pre-cycle 13 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                  | Pre-cycle 25 (N=12) | 11/12 ( 91,7)                       | 1/12 ( 8,3)                   |
|                  | Pre-cycle 37 (N=1)  | 1/ 1 (100,0)                        | 0                             |
|                  | Overall (N=14)      | 11/14 ( 78,6)                       | 3/14 ( 21,4)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - PN status at enrollment = Unknown

|                              |                     | Selumetinib 25 mg/m² BID (N=14) [a] |                           |
|------------------------------|---------------------|-------------------------------------|---------------------------|
|                              |                     | Not improved                        | Improved by >= 0.6 points |
| Parameter                    | Time point          | n/N (%) [b]                         | n/N (%) [b]               |
| Item 1.Fatigue/feeling tired | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)                       | 4/14 ( 28,6)              |
|                              | Pre-cycle 5 (N=13)  | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 13 (N=13) | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 25 (N=10) | 6/10 ( 60,0)                        | 4/10 ( 40,0)              |
|                              | Overall (N=14)      | 9/14 ( 64,3)                        | 5/14 ( 35,7)              |
| Item 2.Sleep problems        | Pre-cycle 3 (N=14)  | 9/14 ( 64,3)                        | 5/14 ( 35,7)              |
|                              | Pre-cycle 5 (N=13)  | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 9 (N=13)  | 7/13 ( 53,8)                        | 6/13 ( 46,2)              |
|                              | Pre-cycle 13 (N=13) | 5/13 ( 38,5)                        | 8/13 ( 61,5)              |
|                              | Pre-cycle 25 (N=10) | 5/10 ( 50,0)                        | 5/10 ( 50,0)              |
|                              | Overall (N=14)      | 6/14 ( 42,9)                        | 8/14 ( 57,1)              |
| Item 3.Less appetite         | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)              |
|                              | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)               |
|                              | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)              |
|                              | Pre-cycle 13 (N=13) | 10/13 ( 76,9)                       | 3/13 ( 23,1)              |
|                              | Pre-cycle 25 (N=10) | 8/10 ( 80,0)                        | 2/10 ( 20,0)              |
|                              | Overall (N=14)      | 11/14 ( 78,6)                       | 3/14 ( 21,4)              |
| Item 4.More appetite         | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)               |
|                              | Pre-cycle 5 (N=13)  | 13/13 (100,0)                       | 0                         |
|                              | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)                       | 1/13 ( 7,7)               |
|                              | Pre-cycle 13 (N=13) | 11/13 ( 84,6)                       | 2/13 ( 15,4)              |
|                              | Pre-cycle 25 (N=10) | 8/10 ( 80,0)                        | 2/10 ( 20,0)              |
|                              | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)              |
| Item 5.Headaches             | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)                       | 3/14 ( 21,4)              |
|                              | Pre-cycle 5 (N=13)  | 9/13 ( 69,2)                        | 4/13 ( 30,8)              |
|                              | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 13 (N=13) | 8/13 ( 61,5)                        | 5/13 ( 38,5)              |
|                              | Pre-cycle 25 (N=10) | 7/10 ( 70,0)                        | 3/10 ( 30,0)              |
|                              | Overall (N=14)      | 9/14 ( 64,3)                        | 5/14 ( 35,7)              |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|                           |                     | Selumetinib 25 mg/m² BID (N=14) [a] |                             |
|---------------------------|---------------------|-------------------------------------|-----------------------------|
|                           |                     | Not improved                        | Improved by $>= 0.6$ points |
| Parameter                 | Time point          | n/N (%) [b]                         | n/N (%) [b]                 |
| Item 6.Vision changes     | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                 |
|                           | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 13 (N=13) | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 25 (N=10) | 9/10 ( 90,0)                        | 1/10 ( 10,0)                |
|                           | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |
| Item 7.Decreased hearing  | Pre-cycle 3 (N=14)  | 14/14 (100,0)                       | 0                           |
|                           | Pre-cycle 5 (N=13)  | 13/13 (100,0)                       | 0                           |
|                           | Pre-cycle 9 (N=13)  | 13/13 (100,0)                       | 0                           |
|                           | Pre-cycle 13 (N=13) | 13/13 (100,0)                       | 0                           |
|                           | Pre-cycle 25 (N=10) | 10/10 (100,0)                       | 0                           |
|                           | Overall (N=14)      | 14/14 (100,0)                       | 0                           |
| Item 8.Mouth sores        | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |
|                           | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 13 (N=13) | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 25 (N=10) | 8/10 ( 80,0)                        | 2/10 ( 20,0)                |
|                           | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |
| Item 9.Trouble swallowing | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |
|                           | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 13 (N=13) | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 25 (N=10) | 9/10 ( 90,0)                        | 1/10 ( 10,0)                |
|                           | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |
| Item 10.Choking           | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)                       | 1/14 ( 7,1)                 |
|                           | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 13 (N=13) | 11/13 ( 84,6)                       | 2/13 ( 15,4)                |
|                           | Pre-cycle 25 (N=10) | 9/10 ( 90,0)                        | 1/10 ( 10,0)                |
|                           | Overall (N=14)      | 12/14 ( 85,7)                       | 2/14 ( 14,3)                |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|                                      |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                    |
|--------------------------------------|---------------------|--------------------------|-------------------------------|
|                                      |                     | Not improved             | Improved by $\geq 0.6$ points |
| Parameter                            | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 11.Snoring                      | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|                                      | Pre-cycle 5 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|                                      | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                                      | Pre-cycle 13 (N=13) | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                                      | Pre-cycle 25 (N=10) | 7/10 ( 70,0)             | 3/10 ( 30,0)                  |
|                                      | Overall (N=14)      | 9/14 ( 64,3)             | 5/14 ( 35,7)                  |
| Item 12.Frequent awakenings at night | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|                                      | Pre-cycle 5 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|                                      | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                                      | Pre-cycle 13 (N=13) | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                                      | Pre-cycle 25 (N=10) | 7/10 ( 70,0)             | 3/10 ( 30,0)                  |
|                                      | Overall (N=14)      | 9/14 ( 64,3)             | 5/14 ( 35,7)                  |
| Item 13.Cough                        | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
|                                      | Pre-cycle 5 (N=13)  | 7/13 ( 53,8)             | 6/13 ( 46,2)                  |
|                                      | Pre-cycle 9 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|                                      | Pre-cycle 13 (N=13) | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|                                      | Pre-cycle 25 (N=10) | 7/10 ( 70,0)             | 3/10 ( 30,0)                  |
|                                      | Overall (N=14)      | 7/14 ( 50,0)             | 7/14 ( 50,0)                  |
| Item 14.Wheezing                     | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                                      | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                                      | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                                      | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                                      | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|                                      | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
| Item 15.Difficulty breathing         | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                                      | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                                      | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                                      | Pre-cycle 13 (N=13) | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                                      | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|                                      | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|   |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                    |
|---|---------------------|--------------------------|-------------------------------|
|   |                     | Not improved             | Improved by $\geq 0.6$ points |
| Parameter                                 | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| tem 16.Chest pain                         | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|   | Overall (N=14)      | 14/14 (100,0)            | 0                             |
| Item 17.Palpitations/fluttering           | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|   | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|   | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|   | Pre-cycle 13 (N=13) | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|   | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|   | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
| Item 18.Shortness of breath with activity | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                  |
|   | Pre-cycle 5 (N=13)  | 9/13 ( 69,2)             | 4/13 ( 30,8)                  |
|   | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)             | 5/13 ( 38,5)                  |
|   | Pre-cycle 13 (N=13) | 10/13 ( 76,9)            | 3/13 ( 23,1)                  |
|   | Pre-cycle 25 (N=10) | 8/10 ( 80,0)             | 2/10 ( 20,0)                  |
|   | Overall (N=14)      | 9/14 ( 64,3)             | 5/14 ( 35,7)                  |
| Item 19.Shortness of breath at rest       | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|   | Overall (N=14)      | 14/14 (100,0)            | 0                             |
| Item 20.Swelling in hands/feet            | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                             |
|   | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|   | Overall (N=14)      | 14/14 (100,0)            | 0                             |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|                        |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                    |
|------------------------|---------------------|--------------------------|-------------------------------|
|                        |                     | Not improved             | Improved by $\geq 0.6$ points |
| Parameter              | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 21.Abdominal pain | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|                        | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                        | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|                        | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
| Item 22.Heartburn      | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                        | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                        | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                        | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|                        | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
| Item 23.Nausea         | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                        | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                        | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                        | Pre-cycle 13 (N=13) | 10/13 ( 76,9)            | 3/13 ( 23,1)                  |
|                        | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|                        | Overall (N=14)      | 11/14 ( 78,6)            | 3/14 ( 21,4)                  |
| Item 24.Vomiting       | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                             |
|                        | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                             |
|                        | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                             |
|                        | Overall (N=14)      | 14/14 (100,0)            | 0                             |
| Item 25.Diarrhea       | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                   |
|                        | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                        | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                        | Pre-cycle 13 (N=13) | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                        | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|                        | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by >= 0.6 pts) - PN status at enrollment = Unknown

|   |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                  |
|---|---------------------|--------------------------|-----------------------------|
|   |                     | Not improved             | Improved by $>= 0.6$ points |
| Parameter                                   | Time point          | n/N (%) [b]              | n/N (%) [b]                 |
| tem 26.Constipation                         | Pre-cycle 3 (N=14)  | 11/14 ( 78,6)            | 3/14 ( 21,4)                |
|   | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|   | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                |
|   | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|   | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                |
|   | Overall (N=14)      | 11/14 ( 78,6)            | 3/14 ( 21,4)                |
| tem 27.Stool incontinence                   | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|   | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                |
|   | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |
| Item 28.Pain with urination                 | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                           |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                           |
|   | Overall (N=14)      | 14/14 (100,0)            | 0                           |
| Item 29.Increased urinary frequency/urgency | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                           |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 13 (N=13) | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                           |
|   | Overall (N=14)      | 14/14 (100,0)            | 0                           |
| Item 30.Difficulty beginning urination      | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                           |
|   | Pre-cycle 5 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |
|   | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|   | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                |
|   | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|                             |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                  |
|-----------------------------|---------------------|--------------------------|-----------------------------|
|                             |                     | Not improved             | Improved by $>= 0.6$ points |
| Parameter                   | Time point          | n/N (%) [b]              | n/N (%) [b]                 |
| tem 31.Urinary incontinence | Pre-cycle 3 (N=14)  | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |
|                             | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                           |
|                             | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |
| Item 32.Weakness            | Pre-cycle 3 (N=14)  | 10/14 ( 71,4)            | 4/14 ( 28,6)                |
|                             | Pre-cycle 5 (N=13)  | 7/13 ( 53,8)             | 6/13 ( 46,2)                |
|                             | Pre-cycle 9 (N=13)  | 7/13 ( 53,8)             | 6/13 ( 46,2)                |
|                             | Pre-cycle 13 (N=13) | 7/13 ( 53,8)             | 6/13 ( 46,2)                |
|                             | Pre-cycle 25 (N=10) | 5/10 ( 50,0)             | 5/10 ( 50,0)                |
|                             | Overall (N=14)      | 8/14 ( 57,1)             | 6/14 ( 42,9)                |
| Item 33.Muscle pain         | Pre-cycle 3 (N=14)  | 9/14 ( 64,3)             | 5/14 ( 35,7)                |
|                             | Pre-cycle 5 (N=13)  | 7/13 ( 53,8)             | 6/13 ( 46,2)                |
|                             | Pre-cycle 9 (N=13)  | 8/13 ( 61,5)             | 5/13 ( 38,5)                |
|                             | Pre-cycle 13 (N=13) | 7/13 ( 53,8)             | 6/13 ( 46,2)                |
|                             | Pre-cycle 25 (N=10) | 5/10 ( 50,0)             | 5/10 ( 50,0)                |
|                             | Overall (N=14)      | 8/14 ( 57,1)             | 6/14 ( 42,9)                |
| Item 34.Dizziness           | Pre-cycle 3 (N=14)  | 14/14 (100,0)            | 0                           |
|                             | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 9 (N=13)  | 13/13 (100,0)            | 0                           |
|                             | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 25 (N=10) | 10/10 (100,0)            | 0                           |
|                             | Overall (N=14)      | 13/14 ( 92,9)            | 1/14 ( 7,1)                 |
| Item 35.Numbness            | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                |
|                             | Pre-cycle 5 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 9 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                |
|                             | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                 |
|                             | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                |
|                             | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.2.5 General PN symptoms responder analyses (Improvement by  $\geq$  0.6 pts) - PN status at enrollment = Unknown

|                  |                     | Selumetinib 25 mg/m² BID | (N=14) [a]                    |
|------------------|---------------------|--------------------------|-------------------------------|
|                  |                     | Not improved             | Improved by $\geq 0.6$ points |
| Parameter        | Time point          | n/N (%) [b]              | n/N (%) [b]                   |
| Item 36.Tingling | Pre-cycle 3 (N=14)  | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |
|                  | Pre-cycle 5 (N=13)  | 11/13 ( 84,6)            | 2/13 ( 15,4)                  |
|                  | Pre-cycle 9 (N=13)  | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                  | Pre-cycle 13 (N=13) | 12/13 ( 92,3)            | 1/13 ( 7,7)                   |
|                  | Pre-cycle 25 (N=10) | 9/10 ( 90,0)             | 1/10 ( 10,0)                  |
|                  | Overall (N=14)      | 12/14 ( 85,7)            | 2/14 ( 14,3)                  |

<sup>[</sup>a] Compared to baseline.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                | Time point          | Response category | (N=30) [a]                  |
| tem 1: Fatigue/feeling tired, n (%) | Baseline (n=30)     | Not at all        | 11 ( 36,7)                  |
|                                     |                     | A little          | 14 ( 46,7)                  |
|                                     |                     | Some              | 3 (10,0)                    |
|                                     |                     | Pretty much       | 1 ( 3,3)                    |
|                                     |                     | A lot             | 1 ( 3,3)                    |
|                                     | Pre-cycle 3 (n=30)  | Not at all        | 10 ( 33,3)                  |
|                                     |                     | A little          | 10 ( 33,3)                  |
|                                     |                     | Some              | 9 ( 30,0)                   |
|                                     |                     | Pretty much       | 1 ( 3,3)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=29)  | Not at all        | 13 ( 44,8)                  |
|                                     |                     | A little          | 9 ( 31,0)                   |
|                                     |                     | Some              | 4 ( 13,8)                   |
|                                     |                     | Pretty much       | 3 ( 10,3)                   |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=28)  | Not at all        | 13 ( 46,4)                  |
|                                     |                     | A little          | 10 ( 35,7)                  |
|                                     |                     | Some              | 4 ( 14,3)                   |
|                                     |                     | Pretty much       | 1 ( 3,6)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=27) | Not at all        | 13 ( 48,1)                  |
|                                     |                     | A little          | 9 ( 33,3)                   |
|                                     |                     | Some              | 5 ( 18,5)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=19) | Not at all        | 10 ( 52,6)                  |
|                                     |                     | A little          | 4 ( 21,1)                   |
|                                     |                     | Some              | 5 ( 26,3)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 4) | Not at all        | 1 ( 25,0)                   |
|                                     |                     | A little          | 2 ( 50,0)                   |
|                                     |                     | Some              | 1 ( 25,0)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point          | Response category | (N=30) [a]                  |
| tem 2: Sleep problems, n (%) | Baseline (n=30)     | Not at all        | 18 ( 60,0)                  |
|                              |                     | A little          | 3 (10,0)                    |
|                              |                     | Some              | 4 (13,3)                    |
|                              |                     | Pretty much       | 3 (10,0)                    |
|                              |                     | A lot             | 2 ( 6,7)                    |
|                              | Pre-cycle 3 (n=30)  | Not at all        | 19 ( 63,3)                  |
|                              |                     | A little          | 7 (23,3)                    |
|                              |                     | Some              | 4 ( 13,3)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=29)  | Not at all        | 22 ( 75,9)                  |
|                              | 1 ( 25)             | A little          | 3 ( 10,3)                   |
|                              |                     | Some              | 2 ( 6,9)                    |
|                              |                     | Pretty much       | 2 ( 6,9)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=28)  | Not at all        | 16 ( 57,1)                  |
|                              | <u> </u>            | A little          | 6 (21,4)                    |
|                              |                     | Some              | 4 ( 14,3)                   |
|                              |                     | Pretty much       | 1 ( 3,6)                    |
|                              |                     | A lot             | 1 ( 3,6)                    |
|                              | Pre-cycle 13 (n=27) | Not at all        | 20 (74,1)                   |
|                              | <u>-</u>            | A little          | 2 ( 7,4)                    |
|                              |                     | Some              | 2 ( 7,4)                    |
|                              |                     | Pretty much       | 1 ( 3,7)                    |
|                              |                     | A lot             | 2 ( 7,4)                    |
|                              | Pre-cycle 25 (n=19) | Not at all        | 16 ( 84,2)                  |
|                              |                     | A little          | 2 ( 10,5)                   |
|                              |                     | Some              | 1 ( 5,3)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 1 ( 25,0)                   |
|                              |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                                  |                   | Selumetinib                |
|-----------------------------|----------------------------------|-------------------|----------------------------|
| N symptom checklist         | Time point                       | Response category | 25 mg/m² BID<br>(N=30) [a] |
| tem 3: Less appetite, n (%) | Baseline (n=30)                  | Not at all        | 22 ( 73,3)                 |
| 0. 2000 apported, in (0)    | Bassiins (n ss)                  | A little          | 3 (10,0)                   |
|                             |                                  | Some              | 1 ( 3,3)                   |
|                             |                                  | Pretty much       | 3 (10,0)                   |
|                             |                                  | A lot             | 1 ( 3,3)                   |
|                             | Pre-cycle 3 (n=30)               | Not at all        | 23 ( 76,7)                 |
|                             |                                  | A little          | 4 ( 13,3)                  |
|                             |                                  | Some              | 2 ( 6,7)                   |
|                             |                                  | Pretty much       | 1 ( 3,3)                   |
|                             |                                  | A lot             | 0                          |
|                             | Pre-cycle 5 (n=29)               | Not at all        | 22 ( 75,9)                 |
|                             | 210 0 <sub>1</sub> 010 0 (11 23) | A little          | 5 ( 17,2)                  |
|                             |                                  | Some              | 1 ( 3,4)                   |
|                             |                                  | Pretty much       | 0                          |
|                             |                                  | A lot             | 1 ( 3,4)                   |
|                             | Pre-cycle 9 (n=28)               | Not at all        | 19 ( 67,9)                 |
|                             |                                  | A little          | 3 (10,7)                   |
|                             |                                  | Some              | 5 ( 17,9)                  |
|                             |                                  | Pretty much       | 1 ( 3,6)                   |
|                             |                                  | A lot             | 0                          |
|                             | Pre-cycle 13 (n=27)              | Not at all        | 18 (66,7)                  |
|                             | <u>-</u>                         | A little          | 4 ( 14,8)                  |
|                             |                                  | Some              | 2 ( 7,4)                   |
|                             |                                  | Pretty much       | 2 ( 7,4)                   |
|                             |                                  | A lot             | 1 ( 3,7)                   |
|                             | Pre-cycle 25 (n=19)              | Not at all        | 15 ( 78,9)                 |
|                             |                                  | A little          | 3 (15,8)                   |
|                             |                                  | Some              | 1 ( 5,3)                   |
|                             |                                  | Pretty much       | 0                          |
|                             |                                  | A lot             | 0                          |
|                             | Pre-cycle 37 (n= 4)              | Not at all        | 3 (75,0)                   |
|                             |                                  | A little          | 1 ( 25,0)                  |
|                             |                                  | Some              | 0                          |
|                             |                                  | Pretty much       | 0                          |
|                             |                                  | A lot             | 0                          |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category | (N=30) [a]                  |
| tem 4: More appetite, n (%) | Baseline (n=30)     | Not at all        | 22 ( 73,3)                  |
|                             |                     | A little          | 6 ( 20,0)                   |
|                             |                     | Some              | 1 ( 3,3)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 3,3)                    |
|                             | Pre-cycle 3 (n=30)  | Not at all        | 13 ( 43,3)                  |
|                             |                     | A little          | 8 ( 26,7)                   |
|                             |                     | Some              | 5 ( 16,7)                   |
|                             |                     | Pretty much       | 3 ( 10,0)                   |
|                             |                     | A lot             | 1 ( 3,3)                    |
|                             | Pre-cycle 5 (n=29)  | Not at all        | 9 ( 31,0)                   |
|                             |                     | A little          | 12 ( 41,4)                  |
|                             |                     | Some              | 5 ( 17,2)                   |
|                             |                     | Pretty much       | 2 ( 6,9)                    |
|                             |                     | A lot             | 1 ( 3,4)                    |
|                             | Pre-cycle 9 (n=28)  | Not at all        | 19 ( 67,9)                  |
|                             |                     | A little          | 5 ( 17,9)                   |
|                             |                     | Some              | 1 ( 3,6)                    |
|                             |                     | Pretty much       | 2 ( 7,1)                    |
|                             |                     | A lot             | 1 ( 3,6)                    |
|                             | Pre-cycle 13 (n=27) | Not at all        | 18 ( 66,7)                  |
|                             |                     | A little          | 3 ( 11,1)                   |
|                             |                     | Some              | 5 ( 18,5)                   |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 3,7)                    |
|                             | Pre-cycle 25 (n=19) | Not at all        | 10 ( 52,6)                  |
|                             |                     | A little          | 6 (31,6)                    |
|                             |                     | Some              | 1 ( 5,3)                    |
|                             |                     | Pretty much       | 2 ( 10,5)                   |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                             |                     | A little          | 0                           |
|                             |                     | Some              | 1 ( 25,0)                   |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist      | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|---------------------------|---------------------|-------------------|---|
| Item 5: Headaches, n (%)  | Baseline (n=30)     | Not at all        | 18 ( 60,0)                                |
| icem 5. Headaches, ii (0) | Eddeline (n 30)     | A little          | 7 ( 23,3)                                 |
|                           |                     | Some              | 5 ( 16,7)                                 |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 3 (n=30)  | Not at all        | 19 ( 63,3)                                |
|                           | rie cycle 3 (m 30)  | A little          | 8 ( 26,7)                                 |
|                           |                     | Some              | 3 ( 10,0)                                 |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 5 (n=29)  | Not at all        | 20 ( 69,0)                                |
|                           | 110 0,010 0 (11 25) | A little          | 6 ( 20,7)                                 |
|                           |                     | Some              | 2 ( 6,9)                                  |
|                           |                     | Pretty much       | 1 ( 3,4)                                  |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 9 (n=28)  | Not at all        | 15 ( 53,6)                                |
|                           |                     | A little          | 10 ( 35,7)                                |
|                           |                     | Some              | 3 (10,7)                                  |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 13 (n=27) | Not at all        | 17 ( 63,0)                                |
|                           | <u> </u>            | A little          | 8 (29,6)                                  |
|                           |                     | Some              | 2 ( 7,4)                                  |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 25 (n=19) | Not at all        | 13 ( 68,4)                                |
|                           | - · · · · ·         | A little          | 4 ( 21,1)                                 |
|                           |                     | Some              | 1 ( 5,3)                                  |
|                           |                     | Pretty much       | 1 ( 5,3)                                  |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 37 (n= 4) | Not at all        | 2 ( 50,0)                                 |
|                           | <del>-</del>        | A little          | 2 ( 50,0)                                 |
|                           |                     | Some              | 0   |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                        |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|------------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point             | Response category | (N=30) [a]                  |
| tem 6: Vision changes, n (%) | Baseline (n=30)        | Not at all        | 27 ( 90,0)                  |
|                              |                        | A little          | 3 ( 10,0)                   |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 3 (n=30)     | Not at all        | 29 ( 96,7)                  |
|                              |                        | A little          | 1 ( 3,3)                    |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 5 (n=29)     | Not at all        | 27 ( 93,1)                  |
|                              |                        | A little          | 2 ( 6,9)                    |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 9 (n=28)     | Not at all        | 27 ( 96,4)                  |
|                              |                        | A little          | 1 ( 3,6)                    |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 13 (n=27)    | Not at all        | 26 ( 96,3)                  |
|                              |                        | A little          | 1 ( 3,7)                    |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 25 (n=19)    | Not at all        | 18 ( 94,7)                  |
|                              |                        | A little          | 1 ( 5,3)                    |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 4)    | Not at all        | 4 (100,0)                   |
|                              | <del>-</del> · · · · · | A little          | 0                           |
|                              |                        | Some              | 0                           |
|                              |                        | Pretty much       | 0                           |
|                              |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist              | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|-----------------------------------|---------------------|-------------------|---|
| Item 7: Decreased hearing, n (%)  | Baseline (n=30)     | Not at all        | 28 ( 93,3)                                |
| reem /. Decreased hearing, in (6) | Dascrine (ii 30)    | A little          | 1 ( 3,3)                                  |
|                                   |                     | Some              | 1 ( 3,3)                                  |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 3 (n=30)  | Not at all        | 29 ( 96,7)                                |
|                                   | ric cycle 5 (ii 50) | A little          | 0   |
|                                   |                     | Some              | 1 ( 3,3)                                  |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                                |
|                                   |                     | A little          | 0   |
|                                   |                     | Some              | 1 ( 3,4)                                  |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 9 (n=28)  | Not at all        | 27 ( 96,4)                                |
|                                   |                     | A little          | 1 ( 3,6)                                  |
|                                   |                     | Some              | 0   |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 13 (n=27) | Not at all        | 24 ( 88,9)                                |
|                                   |                     | A little          | 2 ( 7,4)                                  |
|                                   |                     | Some              | 1 ( 3,7)                                  |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                                |
|                                   | -                   | A little          | 1 ( 5,3)                                  |
|                                   |                     | Some              | 0   |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |
|                                   | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                                 |
|                                   | - · · · · ·         | A little          | 0   |
|                                   |                     | Some              | 0   |
|                                   |                     | Pretty much       | 0   |
|                                   |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist       | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|----------------------------|---------------------|-------------------|---|
| Item 8: Mouth sores, n (%) | Baseline (n=30)     | Not at all        | 27 ( 90,0)                                |
| reducti soles, ii (0)      | Buscillie (ii 30)   | A little          | 3 (10,0)                                  |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 0   |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 3 (n=30)  | Not at all        | 25 ( 83,3)                                |
|                            | ric cycle 3 (ii 30) | A little          | 4 ( 13,3)                                 |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 1 ( 3,3)                                  |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                                |
|                            | ric cycle 5 (ii 25) | A little          | 0   |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 1 ( 3,4)                                  |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 9 (n=28)  | Not at all        | 24 ( 85,7)                                |
|                            | 210 0,010 3 (11 20) | A little          | 3 (10,7)                                  |
|                            |                     | Some              | 1 ( 3,6)                                  |
|                            |                     | Pretty much       | 0   |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 13 (n=27) | Not at all        | 23 ( 85,2)                                |
|                            | ,                   | A little          | 4 ( 14,8)                                 |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 0   |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                                |
|                            | <u> </u>            | A little          | 1 ( 5,3)                                  |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 0   |
|                            |                     | A lot             | 0   |
|                            | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                                 |
|                            | <del>-</del>        | A little          | 0   |
|                            |                     | Some              | 0   |
|                            |                     | Pretty much       | 0   |
|                            |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist               | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|------------------------------------|---------------------|-------------------|---|
| Item 9: Trouble swallowing, n (%)  | Baseline (n=30)     | Not at all        | 27 ( 90,0)                                |
| recki J. Houbic Swallowing, if (6) | Daserine (ii 50)    | A little          | 1 ( 3,3)                                  |
|                                    |                     | Some              | 1 ( 3,3)                                  |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 1 ( 3,3)                                  |
|                                    | Pre-cycle 3 (n=30)  | Not at all        | 28 ( 93,3)                                |
|                                    | rie cycle 3 (n 30)  | A little          | 2 ( 6,7)                                  |
|                                    |                     | Some              | 0   |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |
|                                    | Pre-cycle 5 (n=29)  | Not at all        | 27 ( 93,1)                                |
|                                    | Tie Cycle 3 (n-23)  | A little          | 2 ( 6,9)                                  |
|                                    |                     | Some              | 0   |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |
|                                    | Pre-cycle 9 (n=28)  | Not at all        | 26 ( 92,9)                                |
|                                    | ric cycle 5 (ii 20) | A little          | 1 ( 3,6)                                  |
|                                    |                     | Some              | 1 ( 3,6)                                  |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |
|                                    | Pre-cycle 13 (n=27) | Not at all        | 25 ( 92,6)                                |
|                                    | 110 01010 10 (h 1,) | A little          | 1 ( 3,7)                                  |
|                                    |                     | Some              | 1 ( 3,7)                                  |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |
|                                    | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                                |
|                                    | ()                  | A little          | 1 ( 5,3)                                  |
|                                    |                     | Some              | 0   |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |
|                                    | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                                 |
|                                    | 1 ( /               | A little          | 0   |
|                                    |                     | Some              | 0   |
|                                    |                     | Pretty much       | 0   |
|                                    |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                        |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist    | Time point          | Response category | (N=30) [a]                  |
| tem 10: Choking, n (%) | Baseline (n=30)     | Not at all        | 27 ( 90,0)                  |
|                        |                     | A little          | 1 ( 3,3)                    |
|                        |                     | Some              | 2 ( 6,7)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 3 (n=30)  | Not at all        | 29 ( 96,7)                  |
|                        |                     | A little          | 1 ( 3,3)                    |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 5 (n=29)  | Not at all        | 29 (100,0)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 9 (n=28)  | Not at all        | 27 ( 96,4)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 1 ( 3,6)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 13 (n=27) | Not at all        | 27 (100,0)                  |
|                        | - · · · ·           | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 25 (n=19) | Not at all        | 19 (100,0)                  |
|                        | - · · · ·           | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                        | · '                 | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist    | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|-------------------------|---------------------|-------------------|---|
| Item 11: Snoring, n (%) | Baseline (n=30)     | Not at all        | 19 ( 63,3)                                |
| item ii: Shoring, n (%) | Baseline (n-30)     | A little          | 6 ( 20,0)                                 |
|                         |                     | Some              | 2 ( 6,7)                                  |
|                         |                     |                   |   |
|                         |                     | Pretty much       | 1 ( 3,3)                                  |
|                         | D 1 . 2 . ( . 20)   | A lot             | 2 ( 6,7)                                  |
|                         | Pre-cycle 3 (n=30)  | Not at all        | 22 ( 73,3)                                |
|                         |                     | A little          | 7 ( 23,3)                                 |
|                         |                     | Some              | 0   |
|                         |                     | Pretty much       | 1 ( 3,3)                                  |
|                         |                     | A lot             | 0   |
|                         | Pre-cycle 5 (n=29)  | Not at all        | 19 (65,5)                                 |
|                         |                     | A little          | 5 ( 17,2)                                 |
|                         |                     | Some              | 4 ( 13,8)                                 |
|                         |                     | Pretty much       | 1 ( 3,4)                                  |
|                         |                     | A lot             | 0   |
|                         | Pre-cycle 9 (n=28)  | Not at all        | 22 ( 78,6)                                |
|                         |                     | A little          | 3 ( 10,7)                                 |
|                         |                     | Some              | 2 ( 7,1)                                  |
|                         |                     | Pretty much       | 1 ( 3,6)                                  |
|                         |                     | A lot             | 0   |
|                         | Pre-cycle 13 (n=27) | Not at all        | 19 ( 70,4)                                |
|                         |                     | A little          | 4 ( 14,8)                                 |
|                         |                     | Some              | 4 ( 14,8)                                 |
|                         |                     | Pretty much       | 0   |
|                         |                     | A lot             | 0   |
|                         | Pre-cycle 25 (n=19) | Not at all        | 16 (84,2)                                 |
|                         |                     | A little          | 3 ( 15,8)                                 |
|                         |                     | Some              | 0   |
|                         |                     | Pretty much       | 0   |
|                         |                     | A lot             | 0   |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                                 |
|                         | <u>-</u> \ \ /      | A little          | 0   |
|                         |                     | Some              | 0   |
|                         |                     | Pretty much       | 0   |
|                         |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                         | Time point            | Response category      | Selumetinib 25 mg/m² BID |
|--|-----------------------|------------------------|--------------------------|
| tem 12: Frequent awakenings at night, n (%)  | Baseline (n=30)       | Not at all             | (N=30) [a]<br>17 ( 56,7) |
| reem 12. Frequenc awakenings at hight, h (%) | baseline (n-30)       | A little               | 6 ( 20,0)                |
|  |                       | Some                   | 4 ( 13,3)                |
|  |                       |                        |                          |
|  |                       | Pretty much<br>A lot   | 2 ( 6,7)                 |
|  | Duna annal a 2 (n=20) |                        | 1 ( 3,3)                 |
|  | Pre-cycle 3 (n=30)    | Not at all<br>A little | 18 ( 60,0)               |
|  |                       |                        | 7 ( 23,3)                |
|  |                       | Some                   | 5 ( 16,7)                |
|  |                       | Pretty much            | 0                        |
|  |                       | A lot                  | 0                        |
|  | Pre-cycle 5 (n=29)    | Not at all             | 20 ( 69,0)               |
|  |                       | A little               | 6 ( 20,7)                |
|  |                       | Some                   | 2 ( 6,9)                 |
|  |                       | Pretty much            | 1 ( 3,4)                 |
|  |                       | A lot                  | 0                        |
|  | Pre-cycle 9 (n=28)    | Not at all             | 21 ( 75,0)               |
|  |                       | A little               | 4 ( 14,3)                |
|  |                       | Some                   | 1 ( 3,6)                 |
|  |                       | Pretty much            | 1 ( 3,6)                 |
|  |                       | A lot                  | 1 ( 3,6)                 |
|  | Pre-cycle 13 (n=27)   | Not at all             | 19 ( 70,4)               |
|  |                       | A little               | 3 ( 11,1)                |
|  |                       | Some                   | 2 ( 7,4)                 |
|  |                       | Pretty much            | 1 ( 3,7)                 |
|  |                       | A lot                  | 2 ( 7,4)                 |
|  | Pre-cycle 25 (n=19)   | Not at all             | 17 ( 89,5)               |
|  |                       | A little               | 2 ( 10,5)                |
|  |                       | Some                   | 0                        |
|  |                       | Pretty much            | 0                        |
|  |                       | A lot                  | 0                        |
|  | Pre-cycle 37 (n= 4)   | Not at all             | 4 (100,0)                |
|  |                       | A little               | 0                        |
|  |                       | Some                   | 0                        |
|  |                       | Pretty much            | 0                        |
|  |                       | A lot                  | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist | Time point          | Response category | (N=30) [a]                  |
| tem 13: Cough, n (%) | Baseline (n=30)     | Not at all        | 17 ( 56,7)                  |
|                      |                     | A little          | 10 ( 33,3)                  |
|                      |                     | Some              | 3 ( 10,0)                   |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 3 (n=30)  | Not at all        | 20 (66,7)                   |
|                      |                     | A little          | 7 ( 23,3)                   |
|                      |                     | Some              | 3 (10,0)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 5 (n=29)  | Not at all        | 19 ( 65,5)                  |
|                      |                     | A little          | 9 ( 31,0)                   |
|                      |                     | Some              | 0                           |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 1 ( 3,4)                    |
|                      | Pre-cycle 9 (n=28)  | Not at all        | 11 ( 39,3)                  |
|                      |                     | A little          | 13 (46,4)                   |
|                      |                     | Some              | 3 (10,7)                    |
|                      |                     | Pretty much       | 1 ( 3,6)                    |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 13 (n=27) | Not at all        | 17 ( 63,0)                  |
|                      |                     | A little          | 9 ( 33,3)                   |
|                      |                     | Some              | 1 ( 3,7)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 25 (n=19) | Not at all        | 14 (73,7)                   |
|                      |                     | A little          | 4 ( 21,1)                   |
|                      |                     | Some              | 1 ( 5,3)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                      | -                   | A little          | 1 (25,0)                    |
|                      |                     | Some              | 0                           |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| DN symptom shocklist     | Time point                  | Pognongo gatogori-           | Selumetinib 25 mg/m² BID |
|--------------------------|-----------------------------|------------------------------|--------------------------|
| PN symptom checklist     | Time point  Baseline (n=30) | Response category Not at all | (N=30) [a]<br>27 ( 90,0) |
| Item 14: Wheezing, n (%) | Baseline (n=30)             | A little                     |                          |
|                          |                             |                              | 1 ( 3,3)                 |
|                          |                             | Some                         | 1 ( 3,3)                 |
|                          |                             | Pretty much                  | 1 ( 3,3)<br>0            |
|                          | D 1 . 2 . ( . 20)           | A lot                        |                          |
|                          | Pre-cycle 3 (n=30)          | Not at all                   | 27 ( 90,0)               |
|                          |                             | A little                     | 3 (10,0)                 |
|                          |                             | Some                         | 0                        |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |
|                          | Pre-cycle 5 (n=29)          | Not at all                   | 26 ( 89,7)               |
|                          |                             | A little                     | 3 (10,3)                 |
|                          |                             | Some                         | 0                        |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |
|                          | Pre-cycle 9 (n=28)          | Not at all                   | 26 ( 92,9)               |
|                          |                             | A little                     | 1 ( 3,6)                 |
|                          |                             | Some                         | 1 ( 3,6)                 |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |
|                          | Pre-cycle 13 (n=27)         | Not at all                   | 27 (100,0)               |
|                          |                             | A little                     | 0                        |
|                          |                             | Some                         | 0                        |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |
|                          | Pre-cycle 25 (n=19)         | Not at all                   | 19 (100,0)               |
|                          |                             | A little                     | 0                        |
|                          |                             | Some                         | 0                        |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |
|                          | Pre-cycle 37 (n= 4)         | Not at all                   | 4 (100,0)                |
|                          | <del>-</del> · · · · ·      | A little                     | 0                        |
|                          |                             | Some                         | 0                        |
|                          |                             | Pretty much                  | 0                        |
|                          |                             | A lot                        | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                 | Time point          | Response category    | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|--------------------------------------|---------------------|----------------------|---|
| Item 15: Difficulty breathing, n (%) | Baseline (n=30)     | Not at all           | 27 ( 90,0)                                |
|                                      | Dasellile (II-50)   | A little             | 3 ( 10,0)                                 |
|                                      |                     | Some                 | 0   |
|                                      |                     |                      | 0   |
|                                      |                     | Pretty much<br>A lot | 0   |
|                                      | Pre-cycle 3 (n=30)  | Not at all           | 30 (100,0)                                |
|                                      | rie-cycle 3 (n-30)  | A little             | 0   |
|                                      |                     | Some                 | 0   |
|                                      |                     | Pretty much          | 0   |
|                                      |                     | A lot                | 0   |
|                                      | Due engle E (e-20)  | Not at all           | 26 ( 89,7)                                |
|                                      | Pre-cycle 5 (n=29)  | A little             | 3 ( 10,3)                                 |
|                                      |                     | Some                 | 0   |
|                                      |                     |                      | 0   |
|                                      |                     | Pretty much<br>A lot | 0   |
|                                      | 7                   | Not at all           |   |
|                                      | Pre-cycle 9 (n=28)  |                      | 28 (100,0)                                |
|                                      |                     | A little<br>Some     | 0   |
|                                      |                     |                      |   |
|                                      |                     | Pretty much          | 0   |
|                                      | 5 1 12 ( 07)        | A lot                |   |
|                                      | Pre-cycle 13 (n=27) | Not at all           | 24 ( 88,9)                                |
|                                      |                     | A little             | 3 (11,1)                                  |
|                                      |                     | Some                 | 0   |
|                                      |                     | Pretty much          | 0   |
|                                      | - 2 05 ( 40)        | A lot                | 0   |
|                                      | Pre-cycle 25 (n=19) | Not at all           | 18 ( 94,7)                                |
|                                      |                     | A little             | 1 ( 5,3)                                  |
|                                      |                     | Some                 | 0   |
|                                      |                     | Pretty much          | 0   |
|                                      |                     | A lot                | 0   |
|                                      | Pre-cycle 37 (n= 4) | Not at all           | 4 (100,0)                                 |
|                                      |                     | A little             | 0   |
|                                      |                     | Some                 | 0   |
|                                      |                     | Pretty much          | 0   |
|                                      |                     | A lot                | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| DN symptom shocklist       | Time point          | Response category      | Selumetinib 25 mg/m² BID |
|----------------------------|---------------------|------------------------|--------------------------|
| N symptom checklist (%)    | Baseline (n=30)     | Not at all             | (N=30) [a]<br>28 ( 93,3) |
| item 16: Chest pain, n (%) | baseline (n-30)     | A little               | 1 ( 3,3)                 |
|                            |                     | Some                   | 1 ( 3,3)                 |
|                            |                     |                        | 0                        |
|                            |                     | Pretty much<br>A lot   | 0                        |
|                            | Pre-cycle 3 (n=30)  | Not at all             | 30 (100,0)               |
|                            | Pre-cycle 3 (n=30)  | A little               |                          |
|                            |                     |                        | 0                        |
|                            |                     | Some                   |                          |
|                            |                     | Pretty much            | 0                        |
|                            | D 1. F. ( . 00)     | A lot                  | 0                        |
|                            | Pre-cycle 5 (n=29)  | Not at all<br>A little | 29 (100,0)               |
|                            |                     |                        | 0                        |
|                            |                     | Some                   | 0                        |
|                            |                     | Pretty much            | 0                        |
|                            |                     | A lot                  | 0                        |
|                            | Pre-cycle 9 (n=28)  | Not at all             | 27 ( 96,4)               |
|                            |                     | A little               | 1 ( 3,6)                 |
|                            |                     | Some                   | 0                        |
|                            |                     | Pretty much            | 0                        |
|                            |                     | A lot                  | 0                        |
|                            | Pre-cycle 13 (n=27) | Not at all             | 25 ( 92,6)               |
|                            |                     | A little               | 1 ( 3,7)                 |
|                            |                     | Some                   | 1 ( 3,7)                 |
|                            |                     | Pretty much            | 0                        |
|                            |                     | A lot                  | 0                        |
|                            | Pre-cycle 25 (n=19) | Not at all             | 19 (100,0)               |
|                            |                     | A little               | 0                        |
|                            |                     | Some                   | 0                        |
|                            |                     | Pretty much            | 0                        |
|                            |                     | A lot                  | 0                        |
|                            | Pre-cycle 37 (n= 4) | Not at all             | 4 (100,0)                |
|                            |                     | A little               | 0                        |
|                            |                     | Some                   | 0                        |
|                            |                     | Pretty much            | 0                        |
|                            |                     | A lot                  | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| N symptom checklist                    | Time point          | Response category | (N=30) [a]                  |
| tem 17: Palpitations/fluttering, n (%) | Baseline (n=30)     | Not at all        | 29 ( 96,7)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 1 ( 3,3)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=30)  | Not at all        | 29 ( 96,7)                  |
|  |                     | A little          | 1 ( 3,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=29)  | Not at all        | 29 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=28)  | Not at all        | 28 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=27) | Not at all        | 25 ( 92,6)                  |
|  |                     | A little          | 1 ( 3,7)                    |
|  |                     | Some              | 1 ( 3,7)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=19) | Not at all        | 19 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|  | - '                 | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist                             | Time point                              | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|--|---|-------------------|---|
| tem 18: Shortness of breath with activity, n (%) | Baseline (n=30)                         | Not at all        | 21 ( 70,0)                                |
|  | ( 0.0)                                  | A little          | 7 ( 23,3)                                 |
|  |   | Some              | 1 ( 3,3)                                  |
|  |   | Pretty much       | 1 ( 3,3)                                  |
|  |   | A lot             | 0   |
|  | Pre-cycle 3 (n=30)                      | Not at all        | 25 ( 83,3)                                |
|  | 1 | A little          | 4 (13,3)                                  |
|  |   | Some              | 1 ( 3,3)                                  |
|  |   | Pretty much       | 0   |
|  |   | A lot             | 0   |
|  | Pre-cycle 5 (n=29)                      | Not at all        | 23 ( 79,3)                                |
|  | <u> </u>                                | A little          | 6 (20,7)                                  |
|  |   | Some              | 0   |
|  |   | Pretty much       | 0   |
|  |   | A lot             | 0   |
|  | Pre-cycle 9 (n=28)                      | Not at all        | 24 ( 85,7)                                |
|  | <u>-</u>                                | A little          | 2 ( 7,1)                                  |
|  |   | Some              | 1 ( 3,6)                                  |
|  |   | Pretty much       | 1 ( 3,6)                                  |
|  |   | A lot             | 0   |
|  | Pre-cycle 13 (n=27)                     | Not at all        | 23 ( 85,2)                                |
|  |   | A little          | 4 ( 14,8)                                 |
|  |   | Some              | 0   |
|  |   | Pretty much       | 0   |
|  |   | A lot             | 0   |
|  | Pre-cycle 25 (n=19)                     | Not at all        | 17 ( 89 <b>,</b> 5)                       |
|  |   | A little          | 1 ( 5,3)                                  |
|  |   | Some              | 0   |
|  |   | Pretty much       | 1 ( 5,3)                                  |
|  |   | A lot             | 0   |
|  | Pre-cycle 37 (n= 4)                     | Not at all        | 3 (75,0)                                  |
|  |   | A little          | 1 ( 25,0)                                 |
|  |   | Some              | 0   |
|  |   | Pretty much       | 0   |
|  |   | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |   |                   | Selumetinib<br>25 mg/m² BID |
|--|---|-------------------|-----------------------------|
| N symptom checklist                        | Time point                              | Response category | (N=30) [a]                  |
| tem 19: Shortness of breath at rest, n (%) | Baseline (n=30)                         | Not at all        | 28 ( 93,3)                  |
|  |   | A little          | 2 ( 6,7)                    |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 3 (n=30)                      | Not at all        | 30 (100,0)                  |
|  |   | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 5 (n=29)                      | Not at all        | 29 (100,0)                  |
|  |   | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 9 (n=28)                      | Not at all        | 27 ( 96,4)                  |
|  |   | A little          | 1 ( 3,6)                    |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 13 (n=27)                     | Not at all        | 26 ( 96,3)                  |
|  |   | A little          | 1 ( 3,7)                    |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 25 (n=19)                     | Not at all        | 18 ( 94,7)                  |
|  |   | A little          | 1 ( 5,3)                    |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 37 (n= 4)                     | Not at all        | 4 (100,0)                   |
|  | - · · · · · · · · · · · · · · · · · · · | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                   | Time point          | Response category | (N=30) [a]                  |
| tem 20: Swelling in hands/feet, n (%) | Baseline (n=30)     | Not at all        | 30 (100,0)                  |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 3 (n=30)  | Not at all        | 28 ( 93,3)                  |
|                                       |                     | A little          | 1 ( 3,3)                    |
|                                       |                     | Some              | 1 ( 3,3)                    |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                  |
|                                       |                     | A little          | 1 ( 3,4)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 9 (n=28)  | Not at all        | 25 ( 89,3)                  |
|                                       |                     | A little          | 3 (10,7)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 13 (n=27) | Not at all        | 23 ( 85,2)                  |
|                                       |                     | A little          | 4 ( 14,8)                   |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 25 (n=19) | Not at all        | 19 (100,0)                  |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                       | - · · · · ·         | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                               |  |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------|--|-------------------|-----------------------------|
| N symptom checklist           | Time point                                     | Response category | (N=30) [a]                  |
| tem 21: Abdominal pain, n (%) | Baseline (n=30)                                | Not at all        | 22 ( 73,3)                  |
|                               |  | A little          | 6 (20,0)                    |
|                               |  | Some              | 2 ( 6,7)                    |
|                               |  | Pretty much       | 0                           |
|                               |  | A lot             | 0                           |
|                               | Pre-cycle 3 (n=30)                             | Not at all        | 16 ( 53,3)                  |
|                               |  | A little          | 6 (20,0)                    |
|                               |  | Some              | 6 (20,0)                    |
|                               |  | Pretty much       | 1 ( 3,3)                    |
|                               |  | A lot             | 1 ( 3,3)                    |
|                               | Pre-cycle 5 (n=29)                             | Not at all        | 20 ( 69,0)                  |
|                               | <u>-</u>                                       | A little          | 4 (13,8)                    |
|                               |  | Some              | 3 (10,3)                    |
|                               |  | Pretty much       | 2 ( 6,9)                    |
|                               |  | A lot             | 0                           |
|                               | Pre-cycle 9 (n=28)                             | Not at all        | 16 ( 57,1)                  |
|                               | <u> </u>                                       | A little          | 5 ( 17,9)                   |
|                               |  | Some              | 5 ( 17,9)                   |
|                               |  | Pretty much       | 2 ( 7,1)                    |
|                               |  | A lot             | 0                           |
|                               | Pre-cycle 13 (n=27)                            | Not at all        | 21 ( 77,8)                  |
|                               | <u> </u>                                       | A little          | 2 ( 7,4)                    |
|                               |  | Some              | 3 (11,1)                    |
|                               |  | Pretty much       | 1 ( 3,7)                    |
|                               |  | A lot             | 0                           |
|                               | Pre-cycle 25 (n=19)                            | Not at all        | 11 ( 57,9)                  |
|                               | <u>.                                      </u> | A little          | 6 (31,6)                    |
|                               |  | Some              | 2 ( 10,5)                   |
|                               |  | Pretty much       | 0                           |
|                               |  | A lot             | 0                           |
|                               | Pre-cycle 37 (n= 4)                            | Not at all        | 3 (75,0)                    |
|                               | <u>-</u> - ,                                   | A little          | 1 ( 25,0)                   |
|                               |  | Some              | 0                           |
|                               |  | Pretty much       | 0                           |
|                               |  | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=30) [a]                  |
| em 22: Heartburn, n (%) | Baseline (n=30)     | Not at all        | 29 ( 96,7)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 ( 3,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=30)  | Not at all        | 27 ( 90,0)                  |
|                         |                     | A little          | 3 (10,0)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                  |
|                         |                     | A little          | 1 ( 3,4)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=28)  | Not at all        | 27 ( 96,4)                  |
|                         |                     | A little          | 1 ( 3,6)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=27) | Not at all        | 26 ( 96,3)                  |
|                         | -                   | A little          | 0                           |
|                         |                     | Some              | 1 ( 3,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                  |
|                         | -                   | A little          | 1 ( 5,3)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         | - , , ,             | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist   | Time point          | Response category | (N=30) [a]                  |
| tem 23: Nausea, n (%) | Baseline (n=30)     | Not at all        | 24 ( 80,0)                  |
|                       |                     | A little          | 4 ( 13,3)                   |
|                       |                     | Some              | 2 ( 6,7)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 3 (n=30)  | Not at all        | 19 ( 63,3)                  |
|                       |                     | A little          | 8 ( 26,7)                   |
|                       |                     | Some              | 2 ( 6,7)                    |
|                       |                     | Pretty much       | 1 ( 3,3)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 5 (n=29)  | Not at all        | 18 ( 62,1)                  |
|                       |                     | A little          | 8 (27,6)                    |
|                       |                     | Some              | 2 ( 6,9)                    |
|                       |                     | Pretty much       | 1 ( 3,4)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 9 (n=28)  | Not at all        | 20 (71,4)                   |
|                       |                     | A little          | 4 ( 14,3)                   |
|                       |                     | Some              | 2 ( 7,1)                    |
|                       |                     | Pretty much       | 2 ( 7,1)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 13 (n=27) | Not at all        | 20 (74,1)                   |
|                       |                     | A little          | 3 (11,1)                    |
|                       |                     | Some              | 4 ( 14,8)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 25 (n=19) | Not at all        | 13 ( 68,4)                  |
|                       |                     | A little          | 5 ( 26,3)                   |
|                       |                     | Some              | 1 ( 5,3)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                       | - · · · · ·         | A little          | 1 ( 25,0)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=30) [a]                  |
| tem 24: Vomiting, n (%) | Baseline (n=30)     | Not at all        | 26 ( 86 <b>,</b> 7)         |
|                         |                     | A little          | 4 ( 13,3)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=30)  | Not at all        | 24 ( 80,0)                  |
|                         |                     | A little          | 4 ( 13,3)                   |
|                         |                     | Some              | 2 ( 6,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=29)  | Not at all        | 21 ( 72,4)                  |
|                         |                     | A little          | 7 ( 24,1)                   |
|                         |                     | Some              | 1 ( 3,4)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=28)  | Not at all        | 23 ( 82,1)                  |
|                         |                     | A little          | 2 ( 7,1)                    |
|                         |                     | Some              | 3 (10,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=27) | Not at all        | 24 (88,9)                   |
|                         |                     | A little          | 1 ( 3,7)                    |
|                         |                     | Some              | 2 ( 7,4)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=19) | Not at all        | 16 (84,2)                   |
|                         | <del>-</del>        | A little          | 3 ( 15,8)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         | <u> </u>            | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| DV constant should be   | mlas salat                  |                              | Selumetinib<br>25 mg/m² BID |
|-------------------------|-----------------------------|------------------------------|-----------------------------|
| N symptom checklist     | Time point  Baseline (n=30) | Response category Not at all | (N=30) [a]                  |
| tem 25: Diarrhea, n (%) | Baseline (n=30)             |                              | 24 ( 80,0)                  |
|                         |                             | A little                     | 3 ( 10,0)                   |
|                         |                             | Some                         | 2 ( 6,7)                    |
|                         |                             | Pretty much                  | 0                           |
|                         | 7                           | A lot                        | 1 ( 3,3)                    |
|                         | Pre-cycle 3 (n=30)          | Not at all                   | 19 ( 63,3)                  |
|                         |                             | A little                     | 7 ( 23,3)                   |
|                         |                             | Some                         | 3 (10,0)                    |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 1 ( 3,3)                    |
|                         | Pre-cycle 5 (n=29)          | Not at all                   | 21 (72,4)                   |
|                         |                             | A little                     | 5 ( 17,2)                   |
|                         |                             | Some                         | 3 (10,3)                    |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 0                           |
|                         | Pre-cycle 9 (n=28)          | Not at all                   | 17 ( 60 <b>,</b> 7)         |
|                         |                             | A little                     | 7 ( 25,0)                   |
|                         |                             | Some                         | 4 ( 14,3)                   |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 0                           |
|                         | Pre-cycle 13 (n=27)         | Not at all                   | 17 ( 63,0)                  |
|                         |                             | A little                     | 6 ( 22,2)                   |
|                         |                             | Some                         | 3 ( 11,1)                   |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 1 ( 3,7)                    |
|                         | Pre-cycle 25 (n=19)         | Not at all                   | 14 ( 73,7)                  |
|                         |                             | A little                     | 5 ( 26,3)                   |
|                         |                             | Some                         | 0                           |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 0                           |
|                         | Pre-cycle 37 (n= 4)         | Not at all                   | 3 (75,0)                    |
|                         | <del>-</del> · · · · ·      | A little                     | 1 ( 25,0)                   |
|                         |                             | Some                         | 0                           |
|                         |                             | Pretty much                  | 0                           |
|                         |                             | A lot                        | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category | (N=30) [a]                  |
| tem 26: Constipation, n (%) | Baseline (n=30)     | Not at all        | 25 ( 83,3)                  |
|                             |                     | A little          | 2 ( 6,7)                    |
|                             |                     | Some              | 3 (10,0)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 3 (n=30)  | Not at all        | 20 ( 66,7)                  |
|                             |                     | A little          | 7 ( 23,3)                   |
|                             |                     | Some              | 2 ( 6,7)                    |
|                             |                     | Pretty much       | 1 ( 3,3)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=29)  | Not at all        | 19 ( 65,5)                  |
|                             |                     | A little          | 10 ( 34,5)                  |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=28)  | Not at all        | 23 ( 82,1)                  |
|                             |                     | A little          | 5 ( 17 <b>,</b> 9)          |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=27) | Not at all        | 21 ( 77,8)                  |
|                             |                     | A little          | 4 ( 14,8)                   |
|                             |                     | Some              | 1 ( 3,7)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 3,7)                    |
|                             | Pre-cycle 25 (n=19) | Not at all        | 13 ( 68,4)                  |
|                             |                     | A little          | 5 ( 26,3)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 5,3)                    |
|                             | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                             |                     | A little          | 0                           |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist               | Time point          | Response category    | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|------------------------------------|---------------------|----------------------|---|
| tem 27: Stool incontinence, n (%)  | Baseline (n=30)     | Not at all           | 25 ( 83,3)                                |
| item 27: Stool incontinence, n (%) | Baseline (n-30)     | A little             | 4 ( 13,3)                                 |
|                                    |                     | Some                 | 1 ( 3,3)                                  |
|                                    |                     |                      | 1 ( 3,3)                                  |
|                                    |                     | Pretty much<br>A lot | 0   |
|                                    | Pre-cycle 3 (n=30)  | Not at all           | 25 ( 83,3)                                |
|                                    | Pre-cycle 3 (n=30)  | A little             |   |
|                                    |                     |                      | 3 ( 10,0)                                 |
|                                    |                     | Some                 | 1 ( 3,3)                                  |
|                                    |                     | Pretty much          | 1 ( 3,3)                                  |
|                                    | 5 1 5 ( 00)         | A lot                | 0   |
|                                    | Pre-cycle 5 (n=29)  | Not at all           | 25 ( 86,2)                                |
|                                    |                     | A little             | 4 ( 13,8)                                 |
|                                    |                     | Some                 | 0   |
|                                    |                     | Pretty much          | 0   |
|                                    |                     | A lot                | 0   |
|                                    | Pre-cycle 9 (n=28)  | Not at all           | 23 ( 82,1)                                |
|                                    |                     | A little             | 4 ( 14,3)                                 |
|                                    |                     | Some                 | 0   |
|                                    |                     | Pretty much          | 0   |
|                                    |                     | A lot                | 1 ( 3,6)                                  |
|                                    | Pre-cycle 13 (n=27) | Not at all           | 23 ( 85,2)                                |
|                                    |                     | A little             | 3 ( 11,1)                                 |
|                                    |                     | Some                 | 0   |
|                                    |                     | Pretty much          | 1 ( 3,7)                                  |
|                                    |                     | A lot                | 0   |
|                                    | Pre-cycle 25 (n=19) | Not at all           | 18 ( 94,7)                                |
|                                    |                     | A little             | 0   |
|                                    |                     | Some                 | 0   |
|                                    |                     | Pretty much          | 0   |
|                                    |                     | A lot                | 1 ( 5,3)                                  |
|                                    | Pre-cycle 37 (n= 4) | Not at all           | 4 (100,0)                                 |
|                                    |                     | A little             | 0   |
|                                    |                     | Some                 | 0   |
|                                    |                     | Pretty much          | 0   |
|                                    |                     | A lot                | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                    |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                | Time point          | Response category | (N=30) [a]                  |
| tem 28: Pain with urination, n (%) | Baseline (n=30)     | Not at all        | 29 ( 96,7)                  |
|                                    |                     | A little          | 1 ( 3,3)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 3 (n=30)  | Not at all        | 29 ( 96,7)                  |
|                                    |                     | A little          | 1 ( 3,3)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                  |
|                                    |                     | A little          | 1 ( 3,4)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 9 (n=28)  | Not at all        | 28 (100,0)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 13 (n=27) | Not at all        | 26 ( 96,3)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 1 ( 3,7)                    |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                  |
|                                    |                     | A little          | 1 ( 5,3)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                    | -                   | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                                 | Time point           | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|--|----------------------|-------------------|---|
| tem 29: Increased urinary frequency/urgency, n (%)   | Baseline (n=30)      | Not at all        | 25 ( 83,3)                                |
| com 131 increased drinary frequency, argonoff in (v) | Eddeline (n ee)      | A little          | 2 ( 6,7)                                  |
|  |                      | Some              | 3 ( 10,0)                                 |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 3 (n=30)   | Not at all        | 28 ( 93,3)                                |
|  | ric cycle 3 (ii 30)  | A little          | 2 ( 6,7)                                  |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 5 (n=29)   | Not at all        | 27 ( 93,1)                                |
|  | ric cycle 5 (ii 25)  | A little          | 2 ( 6,9)                                  |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 9 (n=28)   | Not at all        | 28 (100,0)                                |
|  | ric cycle 5 (ii 20)  | A little          | 0   |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 13 (n=27)  | Not at all        | 26 ( 96,3)                                |
|  | ric cycle 13 (ii 27) | A little          | 1 ( 3,7)                                  |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 25 (n=19)  | Not at all        | 19 (100,0)                                |
|  | ric cycle 25 (ii 15) | A little          | 0   |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  | Pre-cycle 37 (n= 4)  | Not at all        | 4 (100,0)                                 |
|  | ite cycle 3, (ii 4)  | A little          | 0   |
|  |                      | Some              | 0   |
|  |                      | Pretty much       | 0   |
|  |                      | A lot             | 0   |
|  |                      | 11 100            | U   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                             | Time point          | Response category | Selumetinib 25 mg/m² BID |
|--|---------------------|-------------------|--------------------------|
| tem 30: Difficulty beginning urination, n (%)    | Baseline (n=30)     | Not at all        | (N=30) [a]<br>27 ( 90,0) |
| tem 50. Difficulty Deginning diffiaction, in (%) | Daseline (n-30)     | A little          | 2 ( 6,7)                 |
|  |                     | Some              | 0                        |
|  |                     | Pretty much       | 1 ( 3,3)                 |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 3 (n=30)  | Not at all        | 27 ( 90,0)               |
|  | rie cycle 5 (n-50)  | A little          | 2 ( 6,7)                 |
|  |                     | Some              | 1 ( 3,3)                 |
|  |                     | Pretty much       | 0                        |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 5 (n=29)  | Not at all        | 27 ( 93,1)               |
|  | 116 CYCLE 3 (11-29) | A little          | 2 ( 6,9)                 |
|  |                     | Some              | 0                        |
|  |                     | Pretty much       | 0                        |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 9 (n=28)  | Not at all        | 26 ( 92,9)               |
|  | ric cycle 5 (ii 20) | A little          | 1 ( 3,6)                 |
|  |                     | Some              | 0                        |
|  |                     | Pretty much       | 1 ( 3,6)                 |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 13 (n=27) | Not at all        | 26 ( 96,3)               |
|  | ( /                 | A little          | 1 ( 3,7)                 |
|  |                     | Some              | 0                        |
|  |                     | Pretty much       | 0                        |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 25 (n=18) | Not at all        | 16 (88,9)                |
|  | -                   | A little          | 1 ( 5,6)                 |
|  |                     | Some              | 1 ( 5,6)                 |
|  |                     | Pretty much       | 0                        |
|  |                     | A lot             | 0                        |
|  | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                |
|  | <del>-</del>        | A little          | 0                        |
|  |                     | Some              | 0                        |
|  |                     | Pretty much       | 0                        |
|  |                     | A lot             | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.1 Distribution of General PN symptoms item responses over time - Gender = Male (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

| PN symptom checklist                  | Time point          | Response category   | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|---------------------------------------|---------------------|---------------------|---|
| Ttem 31: Urinary incontinence, n (%)  | Baseline (n=30)     | Not at all          | 25 ( 83,3)                                |
| tem 31: Offinary incontinence, in (%) | baseline (n-30)     | A little            | 1 ( 3,3)                                  |
|                                       |                     | Some                | 2 ( 6,7)                                  |
|                                       |                     |                     | 1 ( 3,3)                                  |
|                                       |                     | Pretty much         |   |
|                                       | D 1 . 2 ( 20)       | A lot<br>Not at all | 1 ( 3,3)                                  |
|                                       | Pre-cycle 3 (n=29)  |                     | 26 ( 89,7)                                |
|                                       |                     | A little            | 2 ( 6,9)                                  |
|                                       |                     | Some                | 0   |
|                                       |                     | Pretty much         | 1 ( 3,4)                                  |
|                                       |                     | A lot               | 0   |
|                                       | Pre-cycle 5 (n=28)  | Not at all          | 27 ( 96,4)                                |
|                                       |                     | A little            | 0   |
|                                       |                     | Some                | 1 ( 3,6)                                  |
|                                       |                     | Pretty much         | 0   |
|                                       |                     | A lot               | 0   |
|                                       | Pre-cycle 9 (n=28)  | Not at all          | 25 ( 89,3)                                |
|                                       |                     | A little            | 2 ( 7,1)                                  |
|                                       |                     | Some                | 0   |
|                                       |                     | Pretty much         | 0   |
|                                       |                     | A lot               | 1 ( 3,6)                                  |
|                                       | Pre-cycle 13 (n=27) | Not at all          | 24 ( 88,9)                                |
|                                       |                     | A little            | 2 ( 7,4)                                  |
|                                       |                     | Some                | 0   |
|                                       |                     | Pretty much         | 1 ( 3,7)                                  |
|                                       |                     | A lot               | 0   |
|                                       | Pre-cycle 25 (n=18) | Not at all          | 17 ( 94,4)                                |
|                                       |                     | A little            | 1 ( 5,6)                                  |
|                                       |                     | Some                | 0   |
|                                       |                     | Pretty much         | 0   |
|                                       |                     | A lot               | 0   |
|                                       | Pre-cycle 37 (n= 4) | Not at all          | 4 (100,0)                                 |
|                                       |                     | A little            | 0   |
|                                       |                     | Some                | 0   |
|                                       |                     | Pretty much         | 0   |
|                                       |                     | A lot               | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist      | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|---------------------------|---------------------|-------------------|---|
| Item 32: Weakness, n (%)  | Baseline (n=30)     | Not at all        | 22 ( 73,3)                                |
| rtem 32. Weakhess, ii (%) | Date Inc. (ii 50)   | A little          | 2 ( 6,7)                                  |
|                           |                     | Some              | 3 ( 10,0)                                 |
|                           |                     | Pretty much       | 2 ( 6,7)                                  |
|                           |                     | A lot             | 1 ( 3,3)                                  |
|                           | Pre-cycle 3 (n=30)  | Not at all        | 24 ( 80,0)                                |
|                           | ric cycle 3 (n 30)  | A little          | 3 ( 10,0)                                 |
|                           |                     | Some              | 1 ( 3,3)                                  |
|                           |                     | Pretty much       | 2 ( 6,7)                                  |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 5 (n=29)  | Not at all        | 27 ( 93,1)                                |
|                           | ric cycle 5 (n-25)  | A little          | 2 ( 6,9)                                  |
|                           |                     | Some              | 0   |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 9 (n=28)  | Not at all        | 21 ( 75,0)                                |
|                           | 110 01010 3 (11 20) | A little          | 6 (21,4)                                  |
|                           |                     | Some              | 1 ( 3,6)                                  |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 13 (n=27) | Not at all        | 24 ( 88,9)                                |
|                           |                     | A little          | 3 (11,1)                                  |
|                           |                     | Some              | 0   |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 25 (n=19) | Not at all        | 18 ( 94,7)                                |
|                           | 1 ( /               | A little          | 1 ( 5,3)                                  |
|                           |                     | Some              | 0   |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |
|                           | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                                  |
|                           | 1                   | A little          | 1 (25,0)                                  |
|                           |                     | Some              | 0   |
|                           |                     | Pretty much       | 0   |
|                           |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                            |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist        | Time point          | Response category | (N=30) [a]                  |
| tem 33: Muscle pain, n (%) | Baseline (n=30)     | Not at all        | 19 ( 63,3)                  |
|                            |                     | A little          | 4 ( 13,3)                   |
|                            |                     | Some              | 5 ( 16,7)                   |
|                            |                     | Pretty much       | 2 ( 6,7)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 3 (n=30)  | Not at all        | 21 ( 70,0)                  |
|                            |                     | A little          | 6 (20,0)                    |
|                            |                     | Some              | 1 ( 3,3)                    |
|                            |                     | Pretty much       | 2 ( 6,7)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 5 (n=29)  | Not at all        | 24 ( 82,8)                  |
|                            |                     | A little          | 3 (10,3)                    |
|                            |                     | Some              | 1 ( 3,4)                    |
|                            |                     | Pretty much       | 1 ( 3,4)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 9 (n=28)  | Not at all        | 21 ( 75,0)                  |
|                            |                     | A little          | 6 (21,4)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 1 ( 3,6)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 13 (n=27) | Not at all        | 22 ( 81,5)                  |
|                            |                     | A little          | 2 ( 7,4)                    |
|                            |                     | Some              | 2 ( 7,4)                    |
|                            |                     | Pretty much       | 1 ( 3,7)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 25 (n=19) | Not at all        | 16 (84,2)                   |
|                            |                     | A little          | 3 (15,8)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                            | <u>-</u> , , ,      | A little          | 0                           |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                      |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|----------------------|-------------------|-----------------------------|
| N symptom checklist       | Time point           | Response category | (N=30) [a]                  |
| Item 34: Dizziness, n (%) | Baseline (n=30)      | Not at all        | 28 ( 93,3)                  |
|                           |                      | A little          | 2 ( 6,7)                    |
|                           |                      | Some              | 0                           |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 3 (n=30)   | Not at all        | 25 ( 83,3)                  |
|                           |                      | A little          | 4 ( 13,3)                   |
|                           |                      | Some              | 1 ( 3,3)                    |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 5 (n=29)   | Not at all        | 27 ( 93,1)                  |
|                           |                      | A little          | 2 ( 6,9)                    |
|                           |                      | Some              | 0                           |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 9 (n=28)   | Not at all        | 25 ( 89,3)                  |
|                           |                      | A little          | 3 (10,7)                    |
|                           |                      | Some              | 0                           |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 13 (n=27)  | Not at all        | 25 ( 92 <b>,</b> 6)         |
|                           |                      | A little          | 1 ( 3,7)                    |
|                           |                      | Some              | 1 ( 3,7)                    |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 25 (n=19)  | Not at all        | 16 (84,2)                   |
|                           |                      | A little          | 3 ( 15,8)                   |
|                           |                      | Some              | 0                           |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 4)  | Not at all        | 4 (100,0)                   |
|                           | <del>-</del> , , , , | A little          | 0                           |
|                           |                      | Some              | 0                           |
|                           |                      | Pretty much       | 0                           |
|                           |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=30) [a]                  |
| tem 35: Numbness, n (%) | Baseline (n=30)     | Not at all        | 29 ( 96,7)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 ( 3,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=30)  | Not at all        | 29 ( 96,7)                  |
|                         |                     | A little          | 1 ( 3,3)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=29)  | Not at all        | 28 ( 96,6)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 ( 3,4)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=28)  | Not at all        | 26 ( 92,9)                  |
|                         |                     | A little          | 2 ( 7,1)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=27) | Not at all        | 26 ( 96,3)                  |
|                         |                     | A little          | 1 ( 3,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=19) | Not at all        | 19 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         | •                   | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist     | Time point          | Response category      | Selumetinib<br>25 mg/m² BID<br>(N=30) [a] |
|--------------------------|---------------------|------------------------|---|
| Item 36: Tingling, n (%) | Baseline (n=30)     | Not at all             | 26 ( 86,7)                                |
| 100m 30. 11mg11mg, m (0) | Dascillic (ii-50)   | A little               | 1 ( 3,3)                                  |
|                          |                     | Some                   | 1 ( 3,3)                                  |
|                          |                     | Pretty much            | 1 ( 3,3)                                  |
|                          |                     | A lot                  | 1 ( 3,3)                                  |
|                          | Pre-cycle 3 (n=30)  | Not at all             | 27 ( 90,0)                                |
|                          | rie-cycle 3 (n-30)  | A little               | 3 ( 10,0)                                 |
|                          |                     | Some                   | 0   |
|                          |                     | Pretty much            | 0   |
|                          |                     | A lot                  | 0   |
|                          | Dro qualo E /==20)  |                        | 0<br>27 ( 93 <b>,</b> 1)                  |
|                          | Pre-cycle 5 (n=29)  | Not at all<br>A little |   |
|                          |                     |                        | 1 ( 3,4)                                  |
|                          |                     | Some                   | 1 ( 3,4)<br>0                             |
|                          |                     | Pretty much            |   |
|                          | 7 0 ( 00)           | A lot                  | 0   |
|                          | Pre-cycle 9 (n=28)  | Not at all             | 27 ( 96,4)                                |
|                          |                     | A little               | 1 ( 3,6)                                  |
|                          |                     | Some                   | 0   |
|                          |                     | Pretty much            | 0   |
|                          |                     | A lot                  | 0   |
|                          | Pre-cycle 13 (n=27) | Not at all             | 26 ( 96,3)                                |
|                          |                     | A little               | 1 ( 3,7)                                  |
|                          |                     | Some                   | 0   |
|                          |                     | Pretty much            | 0   |
|                          |                     | A lot                  | 0   |
|                          | Pre-cycle 25 (n=19) | Not at all             | 18 ( 94,7)                                |
|                          |                     | A little               | 1 ( 5,3)                                  |
|                          |                     | Some                   | 0   |
|                          |                     | Pretty much            | 0   |
|                          |                     | A lot                  | 0   |
|                          | Pre-cycle 37 (n= 4) | Not at all             | 4 (100,0)                                 |
|                          |                     | A little               | 0   |
|                          |                     | Some                   | 0   |
|                          |                     | Pretty much            | 0   |
|                          |                     | A lot                  | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                    | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|---|---------------------|-------------------|---|
| Item 1: Fatigue/feeling tired, n (%)    | Baseline (n=20)     | Not at all        | 6 ( 30,0)                                 |
| really recipies receiving cried, in (%) | Dasciine (ii 20)    | A little          | 7 ( 35,0)                                 |
|   |                     | Some              | 2 ( 10,0)                                 |
|   |                     | Pretty much       | 3 ( 15,0)                                 |
|   |                     | A lot             | 2 ( 10,0)                                 |
|   | Pre-cycle 3 (n=19)  | Not at all        | 7 ( 36,8)                                 |
|   | rie cycle 3 (n 13)  | A little          | 5 ( 26,3)                                 |
|   |                     | Some              | 4 (21,1)                                  |
|   |                     | Pretty much       | 0   |
|   |                     | A lot             | 3 (15,8)                                  |
|   | Pre-cycle 5 (n=19)  | Not at all        | 6 (31,6)                                  |
|   |                     | A little          | 7 ( 36,8)                                 |
|   |                     | Some              | 3 ( 15,8)                                 |
|   |                     | Pretty much       | 2 ( 10,5)                                 |
|   |                     | A lot             | 1 ( 5,3)                                  |
|   | Pre-cycle 9 (n=19)  | Not at all        | 5 ( 26,3)                                 |
|   |                     | A little          | 7 ( 36,8)                                 |
|   |                     | Some              | 6 (31,6)                                  |
|   |                     | Pretty much       | 1 ( 5,3)                                  |
|   |                     | A lot             | 0   |
|   | Pre-cycle 13 (n=17) | Not at all        | 6 ( 35,3)                                 |
|   | -                   | A little          | 5 ( 29,4)                                 |
|   |                     | Some              | 5 ( 29,4)                                 |
|   |                     | Pretty much       | 1 ( 5,9)                                  |
|   |                     | A lot             | 0   |
|   | Pre-cycle 25 (n=15) | Not at all        | 5 ( 33,3)                                 |
|   |                     | A little          | 7 ( 46,7)                                 |
|   |                     | Some              | 2 ( 13,3)                                 |
|   |                     | Pretty much       | 1 ( 6,7)                                  |
|   |                     | A lot             | 0   |
|   | Pre-cycle 37 (n= 1) | Not at all        | 0   |
|   |                     | A little          | 1 (100,0)                                 |
|   |                     | Some              | 0   |
|   |                     | Pretty much       | 0   |
|   |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist          | Time point          | Response category    | Selumetinib 25 mg/m² BID |
|-------------------------------|---------------------|----------------------|--------------------------|
| Item 2: Sleep problems, n (%) | Baseline (n=20)     | Not at all           | (N=20) [a]<br>4 ( 20,0)  |
| tem 2: Sieep problems, n (%)  | basellile (II-20)   | A little             | 9 ( 45,0)                |
|                               |                     | Some                 | 3 ( 15,0)                |
|                               |                     |                      |                          |
|                               |                     | Pretty much<br>A lot | 4 ( 20,0)<br>0           |
|                               | Pre-cycle 3 (n=19)  | Not at all           | 8 ( 42,1)                |
|                               | Pre-cycle 3 (n=19)  | A little             |                          |
|                               |                     |                      | 5 ( 26,3)                |
|                               |                     | Some                 | 5 ( 26,3)                |
|                               |                     | Pretty much          | 1 ( 5,3)                 |
|                               |                     | A lot                | 0                        |
|                               | Pre-cycle 5 (n=19)  | Not at all           | 10 ( 52,6)               |
|                               |                     | A little             | 4 ( 21,1)                |
|                               |                     | Some                 | 2 ( 10,5)                |
|                               |                     | Pretty much          | 3 (15,8)                 |
|                               |                     | A lot                | 0                        |
|                               | Pre-cycle 9 (n=19)  | Not at all           | 9 (47,4)                 |
|                               |                     | A little             | 7 ( 36,8)                |
|                               |                     | Some                 | 3 (15,8)                 |
|                               |                     | Pretty much          | 0                        |
|                               |                     | A lot                | 0                        |
|                               | Pre-cycle 13 (n=17) | Not at all           | 10 ( 58,8)               |
|                               |                     | A little             | 3 ( 17,6)                |
|                               |                     | Some                 | 3 ( 17,6)                |
|                               |                     | Pretty much          | 0                        |
|                               |                     | A lot                | 1 ( 5,9)                 |
|                               | Pre-cycle 25 (n=15) | Not at all           | 8 ( 53,3)                |
|                               |                     | A little             | 4 ( 26,7)                |
|                               |                     | Some                 | 1 ( 6,7)                 |
|                               |                     | Pretty much          | 1 ( 6,7)                 |
|                               |                     | A lot                | 1 ( 6,7)                 |
|                               | Pre-cycle 37 (n= 1) | Not at all           | 1 (100,0)                |
|                               |                     | A little             | 0                        |
|                               |                     | Some                 | 0                        |
|                               |                     | Pretty much          | 0                        |
|                               |                     | A lot                | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                             |                     |                      | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|----------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category    | (N=20) [a]                  |
| cem 3: Less appetite, n (%) | Baseline (n=20)     | Not at all           | 12 ( 60,0)                  |
| 0. 2000 approvide, ii (0,   | (                   | A little             | 3 (15,0)                    |
|                             |                     | Some                 | 2 (10,0)                    |
|                             |                     | Pretty much          | 2 ( 10,0)                   |
|                             |                     | A lot                | 1 ( 5,0)                    |
|                             | Pre-cycle 3 (n=19)  | Not at all           | 13 ( 68,4)                  |
|                             |                     | A little             | 3 ( 15,8)                   |
|                             |                     | Some                 | 2 ( 10,5)                   |
|                             |                     | Pretty much          | 1 ( 5,3)                    |
|                             |                     | A lot                | 0                           |
|                             | Pre-cycle 5 (n=19)  | Not at all           | 13 ( 68,4)                  |
|                             | ile cycle 5 (n-15)  | A little             | 4 ( 21,1)                   |
|                             |                     | Some                 | 2 ( 10,5)                   |
|                             |                     | Pretty much          | 0                           |
|                             |                     | A lot                | 0                           |
|                             | Pre-cycle 9 (n=19)  | Not at all           | 15 ( 78 <b>,</b> 9)         |
|                             | rie-cycle 9 (n-19)  | A little             | 3 ( 15,8)                   |
|                             |                     | Some                 | 1 ( 5,3)                    |
|                             |                     | Pretty much          | 0                           |
|                             |                     | A lot                | 0                           |
|                             | Due evel 12 (n=17)  | Not at all           |                             |
|                             | Pre-cycle 13 (n=17) | A little             | 16 ( 94,1)                  |
|                             |                     |                      | 0                           |
|                             |                     | Some                 | 1 ( 5,9)<br>0               |
|                             |                     | Pretty much<br>A lot | 0                           |
|                             | D 05 ( 15)          |                      |                             |
|                             | Pre-cycle 25 (n=15) | Not at all           | 12 ( 80,0)                  |
|                             |                     | A little             | 2 ( 13,3)                   |
|                             |                     | Some                 | 0                           |
|                             |                     | Pretty much          | 0                           |
|                             |                     | A lot                | 1 ( 6,7)                    |
|                             | Pre-cycle 37 (n= 1) | Not at all           | 1 (100,0)                   |
|                             |                     | A little             | 0                           |
|                             |                     | Some                 | 0                           |
|                             |                     | Pretty much          | 0                           |
|                             |                     | A lot                | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category | (N=20) [a]                  |
| tem 4: More appetite, n (%) | Baseline (n=20)     | Not at all        | 14 ( 70,0)                  |
| 11                          |                     | A little          | 3 (15,0)                    |
|                             |                     | Some              | 2 (10,0)                    |
|                             |                     | Pretty much       | 1 ( 5,0)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 3 (n=19)  | Not at all        | 13 ( 68,4)                  |
|                             |                     | A little          | 4 ( 21,1)                   |
|                             |                     | Some              | 1 ( 5,3)                    |
|                             |                     | Pretty much       | 1 ( 5,3)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=19)  | Not at all        | 12 ( 63,2)                  |
|                             |                     | A little          | 4 ( 21,1)                   |
|                             |                     | Some              | 2 ( 10,5)                   |
|                             |                     | Pretty much       | 1 ( 5,3)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=19)  | Not at all        | 13 (68,4)                   |
|                             |                     | A little          | 5 ( 26,3)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 1 ( 5,3)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                             |                     | A little          | 1 ( 5,9)                    |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 25 (n=15) | Not at all        | 13 ( 86,7)                  |
|                             |                     | A little          | 1 ( 6,7)                    |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 1 ( 6,7)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                             |                     | A little          | 0                           |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=20) [a]                  |
| tem 5: Headaches, n (%) | Baseline (n=20)     | Not at all        | 10 ( 50,0)                  |
|                         |                     | A little          | 6 ( 30,0)                   |
|                         |                     | Some              | 2 ( 10,0)                   |
|                         |                     | Pretty much       | 2 ( 10,0)                   |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=19)  | Not at all        | 11 ( 57,9)                  |
|                         |                     | A little          | 5 ( 26,3)                   |
|                         |                     | Some              | 3 (15,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=19)  | Not at all        | 9 ( 47,4)                   |
|                         |                     | A little          | 7 ( 36,8)                   |
|                         |                     | Some              | 3 (15,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=19)  | Not at all        | 13 ( 68,4)                  |
|                         |                     | A little          | 5 ( 26,3)                   |
|                         |                     | Some              | 1 ( 5,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=17) | Not at all        | 11 ( 64,7)                  |
|                         |                     | A little          | 4 ( 23,5)                   |
|                         |                     | Some              | 1 ( 5,9)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 1 ( 5,9)                    |
|                         | Pre-cycle 25 (n=15) | Not at all        | 6 ( 40,0)                   |
|                         |                     | A little          | 5 ( 33,3)                   |
|                         |                     | Some              | 4 ( 26,7)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 0                           |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 (100,0)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist          | Time point          | Response category    | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|-------------------------------|---------------------|----------------------|---|
| Item 6: Vision changes, n (%) | Baseline (n=20)     | Not at all           | 16 ( 80,0)                                |
| item 0. Vision changes, n (%) | Daseline (n-20)     | A little             | 2 ( 10,0)                                 |
|                               |                     | Some                 | 2 ( 10,0)                                 |
|                               |                     | Pretty much          | 0   |
|                               |                     | A lot                | 0   |
|                               | Pre-cycle 3 (n=19)  | Not at all           | 16 (84,2)                                 |
|                               | Tie Cycle 3 (n-13)  | A little             | 1 ( 5,3)                                  |
|                               |                     | Some                 | 2 ( 10,5)                                 |
|                               |                     | Pretty much          | 0   |
|                               |                     | A lot                | 0   |
|                               | Pre-cycle 5 (n=19)  | Not at all           | 14 ( 73,7)                                |
|                               | Fig-GAGIG 2 (U=13)  | A little             | 5 ( 26,3)                                 |
|                               |                     | Some                 | 0   |
|                               |                     | Pretty much          | 0   |
|                               |                     | A lot                | 0   |
|                               | Pre-cycle 9 (n=19)  | Not at all           | 17 ( 89,5)                                |
|                               | Fie-Cycle 9 (II-19) | A little             | 2 ( 10,5)                                 |
|                               |                     | Some                 | 0   |
|                               |                     | Pretty much          | 0   |
|                               |                     | A lot                | 0   |
|                               | Pre-cycle 13 (n=17) | Not at all           | 17 (100,0)                                |
|                               | Pie-Cycle 13 (N-17) | A little             | 0   |
|                               |                     | Some                 | 0   |
|                               |                     | Pretty much          | 0   |
|                               |                     | A lot                | 0   |
|                               | Pre-cycle 25 (n=15) | Not at all           | 12 ( 80,0)                                |
|                               | Pie-Cycle 25 (N-15) | A little             | 2 ( 13,3)                                 |
|                               |                     | Some                 | 0   |
|                               |                     |                      |   |
|                               |                     | Pretty much<br>A lot | 1 ( 6,7)<br>0                             |
|                               | Dun1 27 (n = 1)     | Not at all           |   |
|                               | Pre-cycle 37 (n= 1) | A little             | 1 (100,0)<br>0                            |
|                               |                     |                      |   |
|                               |                     | Some                 | 0   |
|                               |                     | Pretty much          |   |
|                               |                     | A lot                | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist             | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|----------------------------------|---------------------|-------------------|---|
| tem 7: Decreased hearing, n (%)  | Baseline (n=20)     | Not at all        | 19 ( 95,0)                                |
| tem 7. Decreased hearing, in (0) | babeline (n 20)     | A little          | 0   |
|                                  |                     | Some              | 1 ( 5,0)                                  |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 3 (n=19)  | Not at all        | 18 ( 94,7)                                |
|                                  | rie cycle 3 (m rs)  | A little          | 1 ( 5,3)                                  |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 5 (n=19)  | Not at all        | 16 (84,2)                                 |
|                                  | ite cycle 5 (n-15)  | A little          | 3 ( 15,8)                                 |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 9 (n=19)  | Not at all        | 19 (100,0)                                |
|                                  |                     | A little          | 0   |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 13 (n=17) | Not at all        | 15 ( 88,2)                                |
|                                  | (,                  | A little          | 2 ( 11,8)                                 |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 25 (n=15) | Not at all        | 15 (100,0)                                |
|                                  | · , ,               | A little          | 0   |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |
|                                  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                                 |
|                                  | - , ,               | A little          | 0   |
|                                  |                     | Some              | 0   |
|                                  |                     | Pretty much       | 0   |
|                                  |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist      | Time point          | Response category | (N=20) [a]                  |
| tem 8: Mouth sores, n (%) | Baseline (n=20)     | Not at all        | 18 ( 90,0)                  |
|                           |                     | A little          | 1 ( 5,0)                    |
|                           |                     | Some              | 1 ( 5,0)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 1 ( 5,3)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=19)  | Not at all        | 16 (84,2)                   |
|                           |                     | A little          | 2 ( 10,5)                   |
|                           |                     | Some              | 1 ( 5,3)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=19)  | Not at all        | 15 ( 78,9)                  |
|                           |                     | A little          | 3 (15,8)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 1 ( 5,3)                    |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=17) | Not at all        | 15 ( 88,2)                  |
|                           |                     | A little          | 2 ( 11,8)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|                           |                     | A little          | 1 ( 6,7)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                           | - · · · · ·         | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                  |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist              | Time point          | Response category | (N=20) [a]                  |
| tem 9: Trouble swallowing, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
|                                  |                     | A little          | 2 ( 10,0)                   |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 1 ( 5,0)                    |
|                                  | Pre-cycle 3 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                                  |                     | A little          | 0                           |
|                                  |                     | Some              | 1 ( 5,3)                    |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 5 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                                  |                     | A little          | 0                           |
|                                  |                     | Some              | 1 ( 5,3)                    |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 9 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                                  |                     | A little          | 1 ( 5,3)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                                  |                     | A little          | 1 ( 5,9)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|                                  |                     | A little          | 0                           |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 1 ( 6,7)                    |
|                                  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                  | -                   | A little          | 0                           |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                        |                        |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|------------------------|-------------------|-----------------------------|
| N symptom checklist    | Time point             | Response category | (N=20) [a]                  |
| tem 10: Choking, n (%) | Baseline (n=20)        | Not at all        | 16 ( 80,0)                  |
|                        |                        | A little          | 4 ( 20,0)                   |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |
|                        | Pre-cycle 3 (n=19)     | Not at all        | 17 ( 89,5)                  |
|                        |                        | A little          | 2 ( 10,5)                   |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |
|                        | Pre-cycle 5 (n=19)     | Not at all        | 18 ( 94,7)                  |
|                        |                        | A little          | 1 ( 5,3)                    |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |
|                        | Pre-cycle 9 (n=19)     | Not at all        | 19 (100,0)                  |
|                        |                        | A little          | 0                           |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |
|                        | Pre-cycle 13 (n=17)    | Not at all        | 17 (100,0)                  |
|                        |                        | A little          | 0                           |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |
|                        | Pre-cycle 25 (n=15)    | Not at all        | 14 ( 93,3)                  |
|                        |                        | A little          | 0                           |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 1 ( 6,7)                    |
|                        | Pre-cycle 37 (n= 1)    | Not at all        | 1 (100,0)                   |
|                        | <del>-</del> · · · · · | A little          | 0                           |
|                        |                        | Some              | 0                           |
|                        |                        | Pretty much       | 0                           |
|                        |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| tem 11: Snoring, n (%)  Raseline (n=20)  Not at all  | PN symptom checklist    | Time point                 | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|--|-------------------------|----------------------------|-------------------|---|
| A little   |                         |                            |                   |   |
| Some   2 (10,0)  | item ii. Shoring, h (%) | baseline (n=20)            |                   |   |
| Pretty much  |                         |                            |                   |   |
| A lot   3 (15,0)   |                         |                            |                   |   |
| Pre-cycle 3 (n=19)   |                         |                            |                   |   |
| A little 2 (10,5) Some 4 (21,1) Pretty much 1 (5,3) A lot 0  Pre-cycle 5 (n=19) Not at all 12 (63,2) A little 3 (15,8) Some 3 (15,8) Pretty much 0 A lot 1 (5,3) Pretty much 1 (5,3) Pretty much 0 A lot 1 (5,3) A little 5 (26,3) Some 1 (5,3) Some 1 (5,3) Pretty much 0 A lot 1 (5,3) Pretty much 0 A lot 0 (5,3) Some 1 (5,3) Pretty much 0 A lot 0 (6,6,5) A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0 (6,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A little 0 (6,7) A lot 0 (6,7) Some 3 (20,0) Pretty much 1 (6,7) Some 0 (6,7) A lot 0 (6,7) A lot 0 (6,7) Some 0 (6,7) A lot 0 (6,7) Some 0 (6,7) A lot 0 (6 |                         | Pro-cycle 3 $(n-19)$       |                   |   |
| Some   |                         | Fie-Cycle 3 (H-19)         |                   |   |
| Pre-cycle 5 (n=19)   |                         |                            |                   |   |
| A lot  |                         |                            |                   |   |
| Pre-cycle 5 (n=19)   |                         |                            |                   |   |
| A little 3 (15,8) Some 3 (15,8) Fretty much Pretty much A lot 1 (5,3) A little 5 (26,3) Some 1 (5,3) Pretty much A lot 0 A lot 15 (6,3) Some 1 (5,3) Pretty much A lot 0 A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) A little 1 (6,7) A little 1 (6,7) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n= 1) Pre-cycle 37 (n= 1) Pre-cycle 38 oome 0 Pretty much 0   |                         | Dro grale $F_{n}$ $(n=10)$ |                   |   |
| Some   3 (15,8)   Pretty much   0   A lot   1 (5,3)   A little   5 (26,3)   Some   1 (5,3)   Pretty much   0   A lot   1 (5,3)   A little   5 (26,3)   Some   1 (5,3)   Pretty much   0   A lot   0   O   A lot   0   O   O   O   O   O   O   O   O   O  |                         | FIE-CYCIE 3 (II-19)        |                   |   |
| Pretty much A lot 1 (5,3) Pre-cycle 9 (n=19) Not at all 13 (68,4) A little 5 (26,3) Some 1 (5,3) Pre-cycle 13 (n=17) Not at all 13 (76,5) A lot 0 Pre-cycle 13 (n=17) Not at all 13 (76,5) A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pre-cycle 37 (n=1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) Some 0 Pretty much 0   |                         |                            |                   |   |
| Pre-cycle 9 (n=19)  Pre-cycle 9 (n=19)  Not at all 13 (68,4)  A little 5 (26,3)  Some 1 (5,3)  Pretty much 0  A lot 0  Pre-cycle 13 (n=17)  Not at all 13 (76,5)  A little 3 (17,6)  Some 1 (5,9)  Pretty much 0  Pre-cycle 25 (n=15)  Not at all 10 (66,7)  A lot 0  Pre-cycle 25 (n=15)  Not at all 10 (66,7)  A little 1 (6,7)  Some 3 (20,0)  Pretty much 1 (6,7)  Not at all 1 (100,0)  A lot 0  Pre-cycle 37 (n= 1)  Not at all 1 (100,0)  A little 0  Some 0  Pretty much 0  Pre-cycle 37 (n= 1)  Pre-cycle 37 (n= 1)  Not at all 1 (100,0)  A little 0  Some 0  Pretty much 0  |                         |                            |                   |   |
| Pre-cycle 9 (n=19)   |                         |                            |                   |   |
| A little 5 (26,3) Some 1 (5,3) Pretty much 0 A lot 0 Pre-cycle 13 (n=17) Not at all 13 (76,5) A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 0 A lot 0 Pre-cycle 27 (n=1) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 0 Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A lot 0 Pretty much 0 Pretty much 0  |                         | Pro-qualo 0 (n-10)         |                   |   |
| Some   |                         | Fie-Cycle 9 (H-19)         |                   |   |
| Pretty much  |                         |                            |                   |   |
| A lot 0  Pre-cycle 13 (n=17) Not at all 13 (76,5) A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0  Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0  Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 5 A lot 0  Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 5 Some 0 Pretty much 0   |                         |                            |                   |   |
| Pre-cycle 13 (n=17)  Pre-cycle 13 (n=17)  A little  Some  Pretty much  A lot  Pre-cycle 25 (n=15)  Not at all  A little  1 ( 6,7)  Some  3 ( 20,0)  Pretty much  A lot  Pre-cycle 37 (n= 1)  Pre-cycle 37 (n= 1)  Not at all  A little  Pre-cycle 37 (n= 1)  |                         |                            |                   |   |
| A little 3 (17,6) Some 1 (5,9) Pretty much 0 A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n= 1) Pre- |                         | Pre-cycle 13 (n-17)        |                   |   |
| Some 1 (5,9) Pretty much 0 A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0   |                         | ric cycle 13 (ii 17)       |                   |   |
| Pretty much 0 A lot 0  Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0  Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0  |                         |                            |                   |   |
| A lot 0 Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0  |                         |                            |                   |   |
| Pre-cycle 25 (n=15) Not at all 10 (66,7) A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0  Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0   |                         |                            |                   |   |
| A little 1 (6,7) Some 3 (20,0) Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0   |                         | Pre-cycle 25 (n=15)        |                   |   |
| Some 3 (20,0) Pretty much 1 (6,7) A lot 0 Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0  |                         | ric cycle 20 (n 10)        |                   |   |
| Pretty much 1 (6,7) A lot 0  Pre-cycle 37 (n=1) Not at all 1 (100,0) A little 0  Some 0  Pretty much 0   |                         |                            |                   |   |
| A lot 0 Pre-cycle 37 (n= 1) Not at all 1 (100,0) A little 0 Some 0 Pretty much 0   |                         |                            |                   |   |
| Pre-cycle 37 (n= 1)       Not at all       1 (100,0)         A little       0         Some       0         Pretty much       0   |                         |                            |                   |   |
| A little 0 Some 0 Pretty much 0  |                         | Pre-cycle 37 (n= 1)        |                   |   |
| Some 0 Pretty much 0   |                         |                            |                   |   |
| Pretty much 0  |                         |                            |                   |   |
| ·  |                         |                            |                   |   |
|  |                         |                            | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                        | Time point          | Response category | (N=20) [a]                  |
| tem 12: Frequent awakenings at night, n (%) | Baseline (n=20)     | Not at all        | 9 ( 45,0)                   |
|   |                     | A little          | 5 ( 25,0)                   |
|   |                     | Some              | 3 ( 15,0)                   |
|   |                     | Pretty much       | 2 ( 10,0)                   |
|   |                     | A lot             | 1 ( 5,0)                    |
|   | Pre-cycle 3 (n=19)  | Not at all        | 14 (73,7)                   |
|   |                     | A little          | 3 ( 15,8)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 5,3)                    |
|   |                     | A lot             | 1 ( 5,3)                    |
|   | Pre-cycle 5 (n=19)  | Not at all        | 14 ( 73,7)                  |
|   |                     | A little          | 3 ( 15,8)                   |
|   |                     | Some              | 2 (10,5)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=19)  | Not at all        | 11 ( 57,9)                  |
|   |                     | A little          | 6 (31,6)                    |
|   |                     | Some              | 2 ( 10,5)                   |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=17) | Not at all        | 11 ( 64,7)                  |
|   |                     | A little          | 5 (29,4)                    |
|   |                     | Some              | 1 ( 5,9)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=15) | Not at all        | 10 (66,7)                   |
|   |                     | A little          | 3 (20,0)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 2 (13,3)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|   | <del>-</del> , , ,  | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist  | Time point          | Response category | (N=20) [a]                  |
| Item 13: Cough, n (%) | Baseline (n=20)     | Not at all        | 9 ( 45,0)                   |
|                       |                     | A little          | 7 ( 35,0)                   |
|                       |                     | Some              | 2 ( 10,0)                   |
|                       |                     | Pretty much       | 1 ( 5,0)                    |
|                       |                     | A lot             | 1 ( 5,0)                    |
|                       | Pre-cycle 3 (n=19)  | Not at all        | 10 ( 52,6)                  |
|                       |                     | A little          | 3 ( 15,8)                   |
|                       |                     | Some              | 4 ( 21,1)                   |
|                       |                     | Pretty much       | 2 ( 10,5)                   |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78,9)                  |
|                       |                     | A little          | 3 ( 15,8)                   |
|                       |                     | Some              | 1 ( 5,3)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 9 (n=19)  | Not at all        | 13 ( 68,4)                  |
|                       |                     | A little          | 5 ( 26,3)                   |
|                       |                     | Some              | 1 ( 5,3)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 13 (n=17) | Not at all        | 13 (76,5)                   |
|                       |                     | A little          | 4 ( 23,5)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 25 (n=15) | Not at all        | 8 ( 53,3)                   |
|                       |                     | A little          | 6 (40,0)                    |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 1 ( 6,7)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 37 (n= 1) | Not at all        | 0                           |
|                       | <del>-</del>        | A little          | 1 (100,0)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                        |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|------------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point             | Response category | (N=20) [a]                  |
| Item 14: Wheezing, n (%) | Baseline (n=20)        | Not at all        | 17 ( 85,0)                  |
|                          |                        | A little          | 1 ( 5,0)                    |
|                          |                        | Some              | 1 ( 5,0)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 1 ( 5,0)                    |
|                          | Pre-cycle 3 (n=19)     | Not at all        | 17 (89,5)                   |
|                          |                        | A little          | 1 ( 5,3)                    |
|                          |                        | Some              | 1 ( 5,3)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 5 (n=19)     | Not at all        | 18 ( 94,7)                  |
|                          |                        | A little          | 0                           |
|                          |                        | Some              | 1 ( 5,3)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 9 (n=19)     | Not at all        | 18 ( 94,7)                  |
|                          |                        | A little          | 1 ( 5,3)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 13 (n=17)    | Not at all        | 15 ( 88,2)                  |
|                          |                        | A little          | 1 ( 5,9)                    |
|                          |                        | Some              | 1 ( 5,9)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 25 (n=15)    | Not at all        | 14 ( 93,3)                  |
|                          |                        | A little          | 1 ( 6,7)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 1)    | Not at all        | 0                           |
|                          | <del>-</del> · · · · · | A little          | 1 (100,0)                   |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                 | Time point          | Response category | (N=20) [a]                  |
| tem 15: Difficulty breathing, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
| -                                   |                     | A little          | 2 ( 10,0)                   |
|                                     |                     | Some              | 1 ( 5,0)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=19)  | Not at all        | 16 (84,2)                   |
|                                     |                     | A little          | 3 (15,8)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=19)  | Not at all        | 17 (89,5)                   |
|                                     |                     | A little          | 2 ( 10,5)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 1 ( 5,3)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                                     |                     | A little          | 1 ( 5,9)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|                                     |                     | A little          | 1 ( 6,7)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist      | Time point          | Response category | (N=20) [a]                  |
| tem 16: Chest pain, n (%) | Baseline (n=20)     | Not at all        | 20 (100,0)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=19)  | Not at all        | 14 ( 73,7)                  |
|                           |                     | A little          | 4 ( 21,1)                   |
|                           |                     | Some              | 1 ( 5,3)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                           | - · · · ·           | A little          | 1 ( 5,3)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=19)  | Not at all        | 17 (89,5)                   |
|                           | -                   | A little          | 2 ( 10,5)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                           | <u>-</u>            | A little          | 1 ( 5,9)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 1 ( 6,7)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                           | <del>-</del> , , ,  | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                   | Time point          | Response category | (N=20) [a]                  |
| tem 17: Palpitations/fluttering, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
|  |                     | A little          | 3 ( 15,0)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=19)  | Not at all        | 17 ( 89,5)                  |
|  |                     | A little          | 2 ( 10,5)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=19)  | Not at all        | 17 (89,5)                   |
|  |                     | A little          | 2 ( 10,5)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=19)  | Not at all        | 18 ( 94,7)                  |
|  |                     | A little          | 1 ( 5,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=17) | Not at all        | 17 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|  |                     | A little          | 1 ( 6,7)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  | <del>-</del>        | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| N symptom checklist                              | Time point          | Response category | (N=20) [a]                  |
| tem 18: Shortness of breath with activity, n (%) | Baseline (n=20)     | Not at all        | 15 ( 75,0)                  |
|  |                     | A little          | 1 ( 5,0)                    |
|  |                     | Some              | 4 ( 20,0)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=19)  | Not at all        | 17 (89,5)                   |
|  |                     | A little          | 2 ( 10,5)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=19)  | Not at all        | 13 ( 68,4)                  |
|  |                     | A little          | 6 (31,6)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=19)  | Not at all        | 14 (73,7)                   |
|  |                     | A little          | 5 ( 26,3)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=17) | Not at all        | 13 (76,5)                   |
|  |                     | A little          | 3 (17,6)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 ( 5,9)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=15) | Not at all        | 12 ( 80,0)                  |
|  |                     | A little          | 1 ( 6,7)                    |
|  |                     | Some              | 2 ( 13,3)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  | <del>-</del>        | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                                   | Time point          | Response category | (N=20) [a]                  |
| <pre>[tem 19: Shortness of breath at rest, n (%)</pre> | Baseline (n=20)     | Not at all        | 19 ( 95,0)                  |
|  |                     | A little          | 1 ( 5,0)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=19)  | Not at all        | 19 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=19)  | Not at all        | 19 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=19)  | Not at all        | 18 ( 94,7)                  |
|  |                     | A little          | 1 ( 5,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=17) | Not at all        | 17 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=15) | Not at all        | 15 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                  | Time point                              | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|---------------------------------------|---|-------------------|---|
| tem 20: Swelling in hands/feet, n (%) | Baseline (n=20)                         | Not at all        | 19 ( 95,0)                                |
|                                       |   | A little          | 0   |
|                                       |   | Some              | 0   |
|                                       |   | Pretty much       | 1 ( 5,0)                                  |
|                                       |   | A lot             | 0   |
|                                       | Pre-cycle 3 (n=19)                      | Not at all        | 16 (84,2)                                 |
|                                       | 1 | A little          | 1 ( 5,3)                                  |
|                                       |   | Some              | 0   |
|                                       |   | Pretty much       | 0   |
|                                       |   | A lot             | 2 ( 10,5)                                 |
|                                       | Pre-cycle 5 (n=19)                      | Not at all        | 14 ( 73,7)                                |
|                                       | <u> </u>                                | A little          | 2 ( 10,5)                                 |
|                                       |   | Some              | 2 ( 10,5)                                 |
|                                       |   | Pretty much       | 0   |
|                                       |   | A lot             | 1 ( 5,3)                                  |
|                                       | Pre-cycle 9 (n=19)                      | Not at all        | 17 (89,5)                                 |
|                                       | <u>-</u>                                | A little          | 1 ( 5,3)                                  |
|                                       |   | Some              | 0   |
|                                       |   | Pretty much       | 1 ( 5,3)                                  |
|                                       |   | A lot             | 0   |
|                                       | Pre-cycle 13 (n=17)                     | Not at all        | 15 ( 88,2)                                |
|                                       |   | A little          | 0   |
|                                       |   | Some              | 1 ( 5,9)                                  |
|                                       |   | Pretty much       | 0   |
|                                       |   | A lot             | 1 ( 5,9)                                  |
|                                       | Pre-cycle 25 (n=15)                     | Not at all        | 14 ( 93,3)                                |
|                                       |   | A little          | 0   |
|                                       |   | Some              | 1 ( 6,7)                                  |
|                                       |   | Pretty much       | 0   |
|                                       |   | A lot             | 0   |
|                                       | Pre-cycle 37 (n= 1)                     | Not at all        | 1 (100,0)                                 |
|                                       |   | A little          | 0   |
|                                       |   | Some              | 0   |
|                                       |   | Pretty much       | 0   |
|                                       |   | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist           | Time point          | Response category    | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|--------------------------------|---------------------|----------------------|---|
| Item 21: Abdominal pain, n (%) | Baseline (n=20)     | Not at all           | 11 ( 55,0)                                |
| rtem 21. Abdominal pain, n (%) | Daseline (n-20)     | A little             | 5 ( 25,0)                                 |
|                                |                     | Some                 | 3 ( 15,0)                                 |
|                                |                     |                      | 0   |
|                                |                     | Pretty much<br>A lot | 1 ( 5,0)                                  |
|                                | Pre-cycle 3 (n=19)  | Not at all           | 14 ( 73,7)                                |
|                                | Pre-cycle 3 (n-19)  | A little             | 4 ( 21,1)                                 |
|                                |                     | Some                 | 0   |
|                                |                     |                      | 0   |
|                                |                     | Pretty much          |   |
|                                | Dec avala E / 10)   | A lot                | 1 ( 5,3)                                  |
|                                | Pre-cycle 5 (n=19)  | Not at all           | 12 ( 63,2)                                |
|                                |                     | A little             | 4 ( 21,1)                                 |
|                                |                     | Some                 | 2 ( 10,5)                                 |
|                                |                     | Pretty much          | 1 ( 5,3)                                  |
|                                |                     | A lot                | 0   |
|                                | Pre-cycle 9 (n=19)  | Not at all           | 12 ( 63,2)                                |
|                                |                     | A little             | 5 ( 26,3)                                 |
|                                |                     | Some                 | 2 ( 10,5)                                 |
|                                |                     | Pretty much          | 0   |
|                                |                     | A lot                | 0   |
|                                | Pre-cycle 13 (n=17) | Not at all           | 11 ( 64,7)                                |
|                                |                     | A little             | 6 (35,3)                                  |
|                                |                     | Some                 | 0   |
|                                |                     | Pretty much          | 0   |
|                                |                     | A lot                | 0   |
|                                | Pre-cycle 25 (n=15) | Not at all           | 10 ( 66,7)                                |
|                                |                     | A little             | 3 ( 20,0)                                 |
|                                |                     | Some                 | 2 ( 13,3)                                 |
|                                |                     | Pretty much          | 0   |
|                                |                     | A lot                | 0   |
|                                | Pre-cycle 37 (n= 1) | Not at all           | 1 (100,0)                                 |
|                                |                     | A little             | 0   |
|                                |                     | Some                 | 0   |
|                                |                     | Pretty much          | 0   |
|                                |                     | A lot                | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist       | Time point           | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|----------------------------|----------------------|-------------------|---|
| Ttem 22: Heartburn, n (%)  | Baseline (n=20)      | Not at all        | 17 ( 85,0)                                |
| reem 22. Heareburn, in (6) | Dasciine (n 20)      | A little          | 2 ( 10,0)                                 |
|                            |                      | Some              | 1 ( 5,0)                                  |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            | Pre-cycle 3 (n=19)   | Not at all        | 16 ( 84,2)                                |
|                            | rie-cycle 3 (H-19)   | A little          | 3 ( 15,8)                                 |
|                            |                      | Some              | 0   |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            | Pre-cycle 5 (n=19)   | Not at all        | 17 ( 89,5)                                |
|                            | Lie-clote 2 (H-13)   | A little          | 1 ( 5,3)                                  |
|                            |                      | Some              | 1 ( 5,3)                                  |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            | Pre-cycle 9 (n=19)   | Not at all        | 17 ( 89 <b>,</b> 5)                       |
|                            | rie-cycle 9 (H-19)   | A little          | 1 ( 5,3)                                  |
|                            |                      | Some              | 1 ( 5,3)                                  |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            | Pre-cycle 13 (n=17)  | Not at all        | 15 ( 88,2)                                |
|                            | rie-cycle is (n-i/)  | A little          | 1 ( 5,9)                                  |
|                            |                      | Some              | 1 ( 5,9)                                  |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            | Pre-cycle 25 (n=15)  | Not at all        | 13 ( 86,7)                                |
|                            | rie-cycle 25 (n-15)  | A little          | 0   |
|                            |                      | Some              | 1 ( 6,7)                                  |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 1 ( 6,7)                                  |
|                            | Pre-cycle 37 (n= 1)  | Not at all        | 1 (100,0)                                 |
|                            | FIE-CACTE 21 (II- I) | A little          | 0   |
|                            |                      | Some              | 0   |
|                            |                      | Pretty much       | 0   |
|                            |                      | A lot             | 0   |
|                            |                      | A IOL             | U   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist  | Time point          | Response category | (N=20) [a]                  |
| tem 23: Nausea, n (%) | Baseline (n=20)     | Not at all        | 14 ( 70,0)                  |
|                       |                     | A little          | 4 ( 20,0)                   |
|                       |                     | Some              | 2 ( 10,0)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 3 (n=19)  | Not at all        | 10 ( 52,6)                  |
|                       |                     | A little          | 5 ( 26,3)                   |
|                       |                     | Some              | 3 ( 15,8)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 1 ( 5,3)                    |
|                       | Pre-cycle 5 (n=19)  | Not at all        | 12 ( 63,2)                  |
|                       |                     | A little          | 5 ( 26,3)                   |
|                       |                     | Some              | 1 ( 5,3)                    |
|                       |                     | Pretty much       | 1 ( 5,3)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 9 (n=19)  | Not at all        | 12 ( 63,2)                  |
|                       |                     | A little          | 5 ( 26,3)                   |
|                       |                     | Some              | 2 ( 10,5)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 13 (n=17) | Not at all        | 12 ( 70,6)                  |
|                       |                     | A little          | 5 ( 29,4)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 25 (n=15) | Not at all        | 10 (66,7)                   |
|                       |                     | A little          | 3 (20,0)                    |
|                       |                     | Some              | 2 ( 13,3)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                       | - · · · · ·         | A little          | 0                           |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=20) [a]                  |
| Item 24: Vomiting, n (%) | Baseline (n=20)     | Not at all        | 18 ( 90,0)                  |
|                          |                     | A little          | 2 ( 10,0)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=19)  | Not at all        | 12 ( 63,2)                  |
|                          |                     | A little          | 4 ( 21,1)                   |
|                          |                     | Some              | 3 ( 15,8)                   |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78 <b>,</b> 9)         |
|                          |                     | A little          | 3 ( 15,8)                   |
|                          |                     | Some              | 1 ( 5,3)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=19)  | Not at all        | 17 ( 89 <b>,</b> 5)         |
|                          |                     | A little          | 2 ( 10,5)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=17) | Not at all        | 15 ( 88,2)                  |
|                          |                     | A little          | 2 ( 11,8)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=15) | Not at all        | 12 ( 80,0)                  |
|                          |                     | A little          | 2 ( 13,3)                   |
|                          |                     | Some              | 1 ( 6,7)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=20) [a]                  |
| tem 25: Diarrhea, n (%) | Baseline (n=20)     | Not at all        | 15 ( 75,0)                  |
|                         |                     | A little          | 3 ( 15,0)                   |
|                         |                     | Some              | 2 ( 10,0)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=19)  | Not at all        | 12 ( 63,2)                  |
|                         |                     | A little          | 2 ( 10,5)                   |
|                         |                     | Some              | 5 ( 26,3)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=19)  | Not at all        | 13 (68,4)                   |
|                         |                     | A little          | 4 ( 21,1)                   |
|                         |                     | Some              | 2 ( 10,5)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=19)  | Not at all        | 13 ( 68,4)                  |
|                         |                     | A little          | 3 (15,8)                    |
|                         |                     | Some              | 3 (15,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=17) | Not at all        | 13 (76,5)                   |
|                         |                     | A little          | 3 (17,6)                    |
|                         |                     | Some              | 1 ( 5,9)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=15) | Not at all        | 13 (86,7)                   |
|                         |                     | A little          | 2 ( 13,3)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 0                           |
|                         | <del>-</del>        | A little          | 1 (100,0)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist          | Time point                            | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|-------------------------------|---------------------------------------|-------------------|---|
| Item 26: Constipation, n (%)  | Baseline (n=20)                       | Not at all        | 13 ( 65,0)                                |
| reem 20. comberpacion, in (0) | Eddelline (ii 20)                     | A little          | 5 ( 25,0)                                 |
|                               |                                       | Some              | 2 ( 10,0)                                 |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 3 (n=19)                    | Not at all        | 18 ( 94,7)                                |
|                               | ric cycle 3 (ii 13)                   | A little          | 1 ( 5,3)                                  |
|                               |                                       | Some              | 0   |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 5 (n=19)                    | Not at all        | 17 ( 89,5)                                |
|                               | 110 0,010 0 (11 1)                    | A little          | 2 ( 10,5)                                 |
|                               |                                       | Some              | 0   |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 9 (n=19)                    | Not at all        | 15 ( 78,9)                                |
|                               | , (,                                  | A little          | 2 ( 10,5)                                 |
|                               |                                       | Some              | 2 ( 10,5)                                 |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 13 (n=17)                   | Not at all        | 11 ( 64,7)                                |
|                               | , , , , , , , , , , , , , , , , , , , | A little          | 6 (35,3)                                  |
|                               |                                       | Some              | 0   |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 25 (n=15)                   | Not at all        | 12 ( 80,0)                                |
|                               | <u> </u>                              | A little          | 3 (20,0)                                  |
|                               |                                       | Some              | 0   |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |
|                               | Pre-cycle 37 (n= 1)                   | Not at all        | 1 (100,0)                                 |
|                               | <u>-</u> , , ,                        | A little          | 0   |
|                               |                                       | Some              | 0   |
|                               |                                       | Pretty much       | 0   |
|                               |                                       | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                   |                      |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------------|----------------------|-------------------|-----------------------------|
| N symptom checklist               | Time point           | Response category | (N=20) [a]                  |
| tem 27: Stool incontinence, n (%) | Baseline (n=20)      | Not at all        | 20 (100,0)                  |
|                                   |                      | A little          | 0                           |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 3 (n=19)   | Not at all        | 18 ( 94,7)                  |
|                                   |                      | A little          | 1 ( 5,3)                    |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 5 (n=19)   | Not at all        | 18 ( 94,7)                  |
|                                   |                      | A little          | 0                           |
|                                   |                      | Some              | 1 ( 5,3)                    |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 9 (n=19)   | Not at all        | 17 (89,5)                   |
|                                   |                      | A little          | 2 (10,5)                    |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 13 (n=17)  | Not at all        | 16 ( 94,1)                  |
|                                   |                      | A little          | 1 ( 5,9)                    |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 25 (n=15)  | Not at all        | 15 (100,0)                  |
|                                   |                      | A little          | 0                           |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |
|                                   | Pre-cycle 37 (n= 1)  | Not at all        | 1 (100,0)                   |
|                                   | <del>-</del> , , , , | A little          | 0                           |
|                                   |                      | Some              | 0                           |
|                                   |                      | Pretty much       | 0                           |
|                                   |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                | Time point          | Response category | (N=20) [a]                  |
| Item 28: Pain with urination, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
|                                     |                     | A little          | 2 ( 10,0)                   |
|                                     |                     | Some              | 1 ( 5,0)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=19)  | Not at all        | 19 (100,0)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=19)  | Not at all        | 17 (89,5)                   |
|                                     |                     | A little          | 1 ( 5,3)                    |
|                                     |                     | Some              | 1 ( 5,3)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=19)  | Not at all        | 16 (84,2)                   |
|                                     |                     | A little          | 2 ( 10,5)                   |
|                                     |                     | Some              | 1 ( 5,3)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=17) | Not at all        | 15 ( 88,2)                  |
|                                     |                     | A little          | 2 ( 11,8)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=15) | Not at all        | 13 ( 86,7)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 2 ( 13,3)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| N symptom checklist                                | Time point          | Response category | (N=20) [a]                  |
| tem 29: Increased urinary frequency/urgency, n (%) | Baseline (n=20)     | Not at all        | 15 ( 75,0)                  |
|  |                     | A little          | 3 ( 15,0)                   |
|  |                     | Some              | 2 ( 10,0)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=19)  | Not at all        | 13 ( 68,4)                  |
|  |                     | A little          | 5 ( 26,3)                   |
|  |                     | Some              | 1 ( 5,3)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78 <b>,</b> 9)         |
|  |                     | A little          | 2 ( 10,5)                   |
|  |                     | Some              | 2 ( 10,5)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=19)  | Not at all        | 12 ( 63,2)                  |
|  | <u>-</u>            | A little          | 7 ( 36,8)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|  | <u> </u>            | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 ( 5,9)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|  | <u> </u>            | A little          | 0                           |
|  |                     | Some              | 1 ( 6,7)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  | 1: (1)              | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| N symptom checklist                           | Time point          | Response category | (N=20) [a]                  |
| tem 30: Difficulty beginning urination, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
|   |                     | A little          | 2 ( 10,0)                   |
|   |                     | Some              | 1 ( 5,0)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=19)  | Not at all        | 17 (89,5)                   |
|   |                     | A little          | 2 ( 10,5)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78,9)                  |
|   |                     | A little          | 3 ( 15,8)                   |
|   |                     | Some              | 1 ( 5,3)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=19)  | Not at all        | 15 ( 78 <b>,</b> 9)         |
|   |                     | A little          | 3 ( 15,8)                   |
|   |                     | Some              | 1 ( 5,3)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|   |                     | A little          | 1 ( 5,9)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=15) | Not at all        | 13 ( 86,7)                  |
|   |                     | A little          | 2 ( 13,3)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                 | Time point          | Response category | (N=20) [a]                  |
| tem 31: Urinary incontinence, n (%) | Baseline (n=20)     | Not at all        | 17 ( 85,0)                  |
|                                     |                     | A little          | 1 ( 5,0)                    |
|                                     |                     | Some              | 1 ( 5,0)                    |
|                                     |                     | Pretty much       | 1 ( 5,0)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=19)  | Not at all        | 19 (100,0)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=19)  | Not at all        | 17 (89,5)                   |
|                                     | -                   | A little          | 2 ( 10,5)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=19)  | Not at all        | 16 (84,2)                   |
|                                     | -                   | A little          | 3 ( 15,8)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                                     | -                   | A little          | 0                           |
|                                     |                     | Some              | 1 ( 5,9)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=15) | Not at all        | 15 (100,0)                  |
|                                     | -                   | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     | _ , , ,             | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |   |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---|-------------------|-----------------------------|
| PN symptom checklist    | Time point                              | Response category | (N=20) [a]                  |
| tem 32: Weakness, n (%) | Baseline (n=20)                         | Not at all        | 12 ( 60,0)                  |
|                         |   | A little          | 2 ( 10,0)                   |
|                         |   | Some              | 3 ( 15,0)                   |
|                         |   | Pretty much       | 1 ( 5,0)                    |
|                         |   | A lot             | 2 ( 10,0)                   |
|                         | Pre-cycle 3 (n=19)                      | Not at all        | 16 (84,2)                   |
|                         |   | A little          | 2 ( 10,5)                   |
|                         |   | Some              | 1 ( 5,3)                    |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 5 (n=19)                      | Not at all        | 16 (84,2)                   |
|                         | <del>-</del> · · · ·                    | A little          | 3 (15,8)                    |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 9 (n=19)                      | Not at all        | 15 ( 78 <b>,</b> 9)         |
|                         | - · · · · · · · · · · · · · · · · · · · | A little          | 2 ( 10,5)                   |
|                         |   | Some              | 2 ( 10,5)                   |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 13 (n=17)                     | Not at all        | 15 ( 88,2)                  |
|                         | - · · · ·                               | A little          | 2 ( 11,8)                   |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 25 (n=15)                     | Not at all        | 14 ( 93,3)                  |
|                         | -                                       | A little          | 1 ( 6,7)                    |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1)                     | Not at all        | 1 (100,0)                   |
|                         | <u> </u>                                | A little          | 0                           |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                            |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist        | Time point          | Response category | (N=20) [a]                  |
| tem 33: Muscle pain, n (%) | Baseline (n=20)     | Not at all        | 9 ( 45,0)                   |
|                            |                     | A little          | 5 ( 25,0)                   |
|                            |                     | Some              | 2 ( 10,0)                   |
|                            |                     | Pretty much       | 2 ( 10,0)                   |
|                            |                     | A lot             | 2 ( 10,0)                   |
|                            | Pre-cycle 3 (n=19)  | Not at all        | 14 ( 73,7)                  |
|                            |                     | A little          | 4 ( 21,1)                   |
|                            |                     | Some              | 1 ( 5,3)                    |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 5 (n=19)  | Not at all        | 14 ( 73,7)                  |
|                            | <del>-</del>        | A little          | 5 ( 26,3)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 9 (n=19)  | Not at all        | 15 ( 78 <b>,</b> 9)         |
|                            |                     | A little          | 4 (21,1)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 13 (n=17) | Not at all        | 13 (76,5)                   |
|                            |                     | A little          | 4 ( 23,5)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 25 (n=15) | Not at all        | 10 (66,7)                   |
|                            |                     | A little          | 4 ( 26,7)                   |
|                            |                     | Some              | 1 ( 6,7)                    |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 37 (n= 1) | Not at all        | 0                           |
|                            | - · · · · ·         | A little          | 1 (100,0)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist      | Time point          | Response category | (N=20) [a]                  |
| tem 34: Dizziness, n (%) | Baseline (n=20)     | Not at all        | 16 ( 80,0)                  |
|                          |                     | A little          | 3 ( 15,0)                   |
|                          |                     | Some              | 1 ( 5,0)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=19)  | Not at all        | 14 ( 73,7)                  |
|                          |                     | A little          | 5 ( 26,3)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78,9)                  |
|                          | -                   | A little          | 4 ( 21,1)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=19)  | Not at all        | 15 ( 78,9)                  |
|                          | <u>-</u>            | A little          | 3 (15,8)                    |
|                          |                     | Some              | 1 ( 5,3)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=17) | Not at all        | 13 ( 76,5)                  |
|                          | <u> </u>            | A little          | 4 ( 23,5)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=15) | Not at all        | 12 ( 80,0)                  |
|                          |                     | A little          | 2 ( 13,3)                   |
|                          |                     | Some              | 1 ( 6,7)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist     | Time point          | Response category | Selumetinib<br>25 mg/m² BID<br>(N=20) [a] |
|--------------------------|---------------------|-------------------|---|
| Item 35: Numbness, n (%) | Baseline (n=20)     | Not at all        | 16 ( 80,0)                                |
| 2001. 20. 1.4            | baseline (n. 20)    | A little          | 3 ( 15,0)                                 |
|                          |                     | Some              | 0   |
|                          |                     | Pretty much       | 1 ( 5,0)                                  |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 3 (n=19)  | Not at all        | 18 ( 94,7)                                |
|                          | rie cycle 5 (ii 15) | A little          | 0   |
|                          |                     | Some              | 1 ( 5,3)                                  |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 5 (n=19)  | Not at all        | 16 (84,2)                                 |
|                          | 110 0,010 0 (11 1)  | A little          | 3 ( 15,8)                                 |
|                          |                     | Some              | 0   |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 9 (n=19)  | Not at all        | 18 ( 94,7)                                |
|                          | 110 0,010 3 (11 13) | A little          | 0   |
|                          |                     | Some              | 1 ( 5,3)                                  |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                                |
|                          | 1,1                 | A little          | 1 ( 5,9)                                  |
|                          |                     | Some              | 0   |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                                |
|                          | · , ,               | A little          | 1 ( 6,7)                                  |
|                          |                     | Some              | 0   |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |
|                          | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                                 |
|                          | - , , , ,           | A little          | 0   |
|                          |                     | Some              | 0   |
|                          |                     | Pretty much       | 0   |
|                          |                     | A lot             | 0   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=20) [a]                  |
| tem 36: Tingling, n (%) | Baseline (n=20)     | Not at all        | 15 ( 75,0)                  |
|                         |                     | A little          | 4 ( 20,0)                   |
|                         |                     | Some              | 1 ( 5,0)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=19)  | Not at all        | 17 (89,5)                   |
|                         |                     | A little          | 1 ( 5,3)                    |
|                         |                     | Some              | 1 ( 5,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=19)  | Not at all        | 15 ( 78,9)                  |
|                         | -                   | A little          | 4 ( 21,1)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=19)  | Not at all        | 16 (84,2)                   |
|                         |                     | A little          | 2 (10,5)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 1 ( 5,3)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=17) | Not at all        | 16 ( 94,1)                  |
|                         |                     | A little          | 1 ( 5,9)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=15) | Not at all        | 14 ( 93,3)                  |
|                         |                     | A little          | 1 ( 6,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                | Time point          | Response category | (N=21) [a]                  |
| tem 1: Fatigue/feeling tired, n (%) | Baseline (n=21)     | Not at all        | 6 ( 28,6)                   |
|                                     |                     | A little          | 10 ( 47,6)                  |
|                                     |                     | Some              | 2 ( 9,5)                    |
|                                     |                     | Pretty much       | 1 ( 4,8)                    |
|                                     |                     | A lot             | 2 ( 9,5)                    |
|                                     | Pre-cycle 3 (n=21)  | Not at all        | 10 ( 47,6)                  |
|                                     |                     | A little          | 5 ( 23,8)                   |
|                                     |                     | Some              | 5 ( 23,8)                   |
|                                     |                     | Pretty much       | 1 ( 4,8)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=21)  | Not at all        | 10 ( 47,6)                  |
|                                     |                     | A little          | 6 (28,6)                    |
|                                     |                     | Some              | 4 ( 19,0)                   |
|                                     |                     | Pretty much       | 1 ( 4,8)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=21)  | Not at all        | 9 ( 42,9)                   |
|                                     |                     | A little          | 7 ( 33,3)                   |
|                                     |                     | Some              | 4 ( 19,0)                   |
|                                     |                     | Pretty much       | 1 ( 4,8)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=19) | Not at all        | 10 ( 52,6)                  |
|                                     |                     | A little          | 4 (21,1)                    |
|                                     |                     | Some              | 5 ( 26,3)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=12) | Not at all        | 6 ( 50,0)                   |
|                                     |                     | A little          | 4 ( 33,3)                   |
|                                     |                     | Some              | 2 ( 16,7)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 4) | Not at all        | 0                           |
|                                     |                     | A little          | 3 (75,0)                    |
|                                     |                     | Some              | 1 ( 25,0)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist          | Time point          | Response category | (N=21) [a]                  |
| tem 2: Sleep problems, n (%) | Baseline (n=21)     | Not at all        | 8 (38,1)                    |
|                              |                     | A little          | 4 (19,0)                    |
|                              |                     | Some              | 5 ( 23,8)                   |
|                              |                     | Pretty much       | 3 ( 14,3)                   |
|                              |                     | A lot             | 1 ( 4,8)                    |
|                              | Pre-cycle 3 (n=21)  | Not at all        | 13 (61,9)                   |
|                              |                     | A little          | 5 ( 23,8)                   |
|                              |                     | Some              | 3 ( 14,3)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=21)  | Not at all        | 16 (76,2)                   |
|                              | <u>-</u>            | A little          | 2 ( 9,5)                    |
|                              |                     | Some              | 2 ( 9,5)                    |
|                              |                     | Pretty much       | 1 ( 4,8)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=21)  | Not at all        | 13 ( 61,9)                  |
|                              |                     | A little          | 3 ( 14,3)                   |
|                              |                     | Some              | 3 ( 14,3)                   |
|                              |                     | Pretty much       | 1 ( 4,8)                    |
|                              |                     | A lot             | 1 ( 4,8)                    |
|                              | Pre-cycle 13 (n=19) | Not at all        | 14 ( 73,7)                  |
|                              |                     | A little          | 1 ( 5,3)                    |
|                              |                     | Some              | 1 ( 5,3)                    |
|                              |                     | Pretty much       | 1 ( 5,3)                    |
|                              |                     | A lot             | 2 ( 10,5)                   |
|                              | Pre-cycle 25 (n=12) | Not at all        | 10 (83,3)                   |
|                              |                     | A little          | 1 ( 8,3)                    |
|                              |                     | Some              | 1 ( 8,3)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                              | -                   | A little          | 0                           |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 1 ( 25,0)                   |
|                              |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.3 Distribution of General PN symptoms item responses over time - PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                      |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|----------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point           | Response category | (N=21) [a]                  |
| tem 3: Less appetite, n (%) | Baseline (n=21)      | Not at all        | 12 ( 57,1)                  |
|                             |                      | A little          | 2 ( 9,5)                    |
|                             |                      | Some              | 2 ( 9,5)                    |
|                             |                      | Pretty much       | 4 ( 19,0)                   |
|                             |                      | A lot             | 1 ( 4,8)                    |
|                             | Pre-cycle 3 (n=21)   | Not at all        | 17 ( 81,0)                  |
|                             |                      | A little          | 2 ( 9,5)                    |
|                             |                      | Some              | 2 ( 9,5)                    |
|                             |                      | Pretty much       | 0                           |
|                             |                      | A lot             | 0                           |
|                             | Pre-cycle 5 (n=21)   | Not at all        | 14 ( 66,7)                  |
|                             |                      | A little          | 6 (28,6)                    |
|                             |                      | Some              | 0                           |
|                             |                      | Pretty much       | 0                           |
|                             |                      | A lot             | 1 ( 4,8)                    |
|                             | Pre-cycle 9 (n=21)   | Not at all        | 13 ( 61,9)                  |
|                             |                      | A little          | 2 ( 9,5)                    |
|                             |                      | Some              | 5 ( 23,8)                   |
|                             |                      | Pretty much       | 1 ( 4,8)                    |
|                             |                      | A lot             | 0                           |
|                             | Pre-cycle 13 (n=19)  | Not at all        | 14 ( 73,7)                  |
|                             |                      | A little          | 1 ( 5,3)                    |
|                             |                      | Some              | 1 ( 5,3)                    |
|                             |                      | Pretty much       | 2 ( 10,5)                   |
|                             |                      | A lot             | 1 ( 5,3)                    |
|                             | Pre-cycle 25 (n=12)  | Not at all        | 10 (83,3)                   |
|                             |                      | A little          | 1 ( 8,3)                    |
|                             |                      | Some              | 1 ( 8,3)                    |
|                             |                      | Pretty much       | 0                           |
|                             |                      | A lot             | 0                           |
|                             | Pre-cycle 37 (n= 4)  | Not at all        | 3 (75,0)                    |
|                             | <del>-</del> , , , , | A little          | 1 ( 25,0)                   |
|                             |                      | Some              | 0                           |
|                             |                      | Pretty much       | 0                           |
|                             |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.3 Distribution of General PN symptoms item responses over time - PN status at enrollment = Progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point          | Response category | (N=21) [a]                  |
| Item 4: More appetite, n (%) | Baseline (n=21)     | Not at all        | 15 ( 71,4)                  |
|                              |                     | A little          | 3 ( 14,3)                   |
|                              |                     | Some              | 2 ( 9,5)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 1 ( 4,8)                    |
|                              | Pre-cycle 3 (n=21)  | Not at all        | 9 ( 42,9)                   |
|                              |                     | A little          | 8 ( 38,1)                   |
|                              |                     | Some              | 3 ( 14,3)                   |
|                              |                     | Pretty much       | 1 ( 4,8)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=21)  | Not at all        | 12 ( 57,1)                  |
|                              |                     | A little          | 6 (28,6)                    |
|                              |                     | Some              | 2 ( 9,5)                    |
|                              |                     | Pretty much       | 1 ( 4,8)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=21)  | Not at all        | 15 (71,4)                   |
|                              |                     | A little          | 5 ( 23,8)                   |
|                              |                     | Some              | 1 ( 4,8)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 13 (n=19) | Not at all        | 14 ( 73,7)                  |
|                              |                     | A little          | 1 ( 5,3)                    |
|                              |                     | Some              | 3 ( 15,8)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 1 ( 5,3)                    |
|                              | Pre-cycle 25 (n=12) | Not at all        | 7 ( 58,3)                   |
|                              |                     | A little          | 3 ( 25,0)                   |
|                              |                     | Some              | 1 ( 8,3)                    |
|                              |                     | Pretty much       | 1 ( 8,3)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 1 ( 25,0)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              |                     |                   |                             |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                        |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|------------------------|-------------------|-----------------------------|
| N symptom checklist      | Time point             | Response category | (N=21) [a]                  |
| Item 5: Headaches, n (%) | Baseline (n=21)        | Not at all        | 13 ( 61,9)                  |
|                          |                        | A little          | 4 ( 19,0)                   |
|                          |                        | Some              | 4 ( 19,0)                   |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 3 (n=21)     | Not at all        | 14 ( 66,7)                  |
|                          |                        | A little          | 5 ( 23,8)                   |
|                          |                        | Some              | 2 ( 9,5)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 5 (n=21)     | Not at all        | 14 ( 66,7)                  |
|                          | -                      | A little          | 2 ( 9,5)                    |
|                          |                        | Some              | 4 ( 19,0)                   |
|                          |                        | Pretty much       | 1 ( 4,8)                    |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 9 (n=21)     | Not at all        | 12 ( 57,1)                  |
|                          | <del>-</del>           | A little          | 6 (28,6)                    |
|                          |                        | Some              | 3 (14,3)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 13 (n=19)    | Not at all        | 13 ( 68,4)                  |
|                          |                        | A little          | 5 ( 26,3)                   |
|                          |                        | Some              | 1 ( 5,3)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12)    | Not at all        | 6 (50,0)                    |
|                          |                        | A little          | 5 ( 41,7)                   |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 1 ( 8,3)                    |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 4)    | Not at all        | 1 ( 25,0)                   |
|                          | <del>-</del> · · · · · | A little          | 2 ( 50,0)                   |
|                          |                        | Some              | 1 (25,0)                    |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                               |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist          | Time point          | Response category | (N=21) [a]                  |
| Item 6: Vision changes, n (%) | Baseline (n=21)     | Not at all        | 18 ( 85,7)                  |
|                               |                     | A little          | 3 ( 14,3)                   |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 3 (n=21)  | Not at all        | 18 ( 85,7)                  |
|                               |                     | A little          | 2 ( 9,5)                    |
|                               |                     | Some              | 1 ( 4,8)                    |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                               |                     | A little          | 1 ( 4,8)                    |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 9 (n=21)  | Not at all        | 21 (100,0)                  |
|                               |                     | A little          | 0                           |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|                               |                     | A little          | 0                           |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                               |                     | A little          | 1 ( 8,3)                    |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                               |                     | A little          | 0                           |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                 |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist             | Time point          | Response category | (N=21) [a]                  |
| tem 7: Decreased hearing, n (%) | Baseline (n=21)     | Not at all        | 19 ( 90,5)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 2 ( 9,5)                    |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 3 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 1 ( 4,8)                    |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 1 ( 4,8)                    |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 9 (n=21)  | Not at all        | 21 (100,0)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 13 (n=19) | Not at all        | 17 (89,5)                   |
|                                 |                     | A little          | 1 ( 5,3)                    |
|                                 |                     | Some              | 1 ( 5,3)                    |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                            |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist       | Time point          | Response category | (N=21) [a]                  |
| Item 8: Mouth sores, n (%) | Baseline (n=21)     | Not at all        | 20 ( 95,2)                  |
|                            |                     | A little          | 1 ( 4,8)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                            |                     | A little          | 2 ( 9,5)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                            |                     | A little          | 0                           |
|                            |                     | Some              | 1 ( 4,8)                    |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 9 (n=21)  | Not at all        | 18 ( 85,7)                  |
|                            |                     | A little          | 1 ( 4,8)                    |
|                            |                     | Some              | 1 ( 4,8)                    |
|                            |                     | Pretty much       | 1 ( 4,8)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 13 (n=19) | Not at all        | 15 ( 78 <b>,</b> 9)         |
|                            |                     | A little          | 4 (21,1)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                            |                     | A little          | 1 ( 8,3)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                            |                     | A little          | 0                           |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                  |                      |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------------|----------------------|-------------------|-----------------------------|
| PN symptom checklist             | Time point           | Response category | (N=21) [a]                  |
| tem 9: Trouble swallowing, n (%) | Baseline (n=21)      | Not at all        | 18 ( 85,7)                  |
|                                  |                      | A little          | 1 ( 4,8)                    |
|                                  |                      | Some              | 1 ( 4,8)                    |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 1 ( 4,8)                    |
|                                  | Pre-cycle 3 (n=21)   | Not at all        | 20 ( 95,2)                  |
|                                  | -                    | A little          | 1 ( 4,8)                    |
|                                  |                      | Some              | 0                           |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |
|                                  | Pre-cycle 5 (n=21)   | Not at all        | 20 ( 95,2)                  |
|                                  | 1 , , ,              | A little          | 1 ( 4,8)                    |
|                                  |                      | Some              | 0                           |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |
|                                  | Pre-cycle 9 (n=21)   | Not at all        | 19 ( 90,5)                  |
|                                  | -                    | A little          | 1 ( 4,8)                    |
|                                  |                      | Some              | 1 ( 4,8)                    |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |
|                                  | Pre-cycle 13 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                                  | -                    | A little          | 0                           |
|                                  |                      | Some              | 1 ( 5,3)                    |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |
|                                  | Pre-cycle 25 (n=12)  | Not at all        | 11 ( 91,7)                  |
|                                  | _                    | A little          | 1 ( 8,3)                    |
|                                  |                      | Some              | 0                           |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |
|                                  | Pre-cycle 37 (n= 4)  | Not at all        | 4 (100,0)                   |
|                                  | <del>-</del> , , , , | A little          | 0                           |
|                                  |                      | Some              | 0                           |
|                                  |                      | Pretty much       | 0                           |
|                                  |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                        |                      |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|----------------------|-------------------|-----------------------------|
| N symptom checklist    | Time point           | Response category | (N=21) [a]                  |
| tem 10: Choking, n (%) | Baseline (n=21)      | Not at all        | 17 ( 81,0)                  |
|                        |                      | A little          | 2 ( 9,5)                    |
|                        |                      | Some              | 2 ( 9,5)                    |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 3 (n=21)   | Not at all        | 21 (100,0)                  |
|                        |                      | A little          | 0                           |
|                        |                      | Some              | 0                           |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 5 (n=21)   | Not at all        | 21 (100,0)                  |
|                        | -                    | A little          | 0                           |
|                        |                      | Some              | 0                           |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 9 (n=21)   | Not at all        | 20 ( 95,2)                  |
|                        | <del>-</del>         | A little          | 0                           |
|                        |                      | Some              | 1 ( 4,8)                    |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 13 (n=19)  | Not at all        | 19 (100,0)                  |
|                        |                      | A little          | 0                           |
|                        |                      | Some              | 0                           |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 25 (n=12)  | Not at all        | 12 (100,0)                  |
|                        | <del>-</del> , , , , | A little          | 0                           |
|                        |                      | Some              | 0                           |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |
|                        | Pre-cycle 37 (n= 4)  | Not at all        | 4 (100,0)                   |
|                        | · ,                  | A little          | 0                           |
|                        |                      | Some              | 0                           |
|                        |                      | Pretty much       | 0                           |
|                        |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=21) [a]                  |
| Item 11: Snoring, n (%) | Baseline (n=21)     | Not at all        | 10 ( 47,6)                  |
|                         |                     | A little          | 5 ( 23,8)                   |
|                         |                     | Some              | 3 ( 14,3)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 3 ( 14,3)                   |
|                         | Pre-cycle 3 (n=21)  | Not at all        | 13 ( 61,9)                  |
|                         |                     | A little          | 6 (28,6)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 2 ( 9,5)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)  | Not at all        | 10 ( 47,6)                  |
|                         |                     | A little          | 6 (28,6)                    |
|                         |                     | Some              | 3 ( 14,3)                   |
|                         |                     | Pretty much       | 1 ( 4,8)                    |
|                         |                     | A lot             | 1 ( 4,8)                    |
|                         | Pre-cycle 9 (n=21)  | Not at all        | 14 ( 66,7)                  |
|                         |                     | A little          | 3 ( 14,3)                   |
|                         |                     | Some              | 3 (14,3)                    |
|                         |                     | Pretty much       | 1 ( 4,8)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19) | Not at all        | 11 ( 57,9)                  |
|                         |                     | A little          | 5 ( 26,3)                   |
|                         |                     | Some              | 3 (15,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 9 ( 75,0)                   |
|                         |                     | A little          | 3 ( 25,0)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         | -                   | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                        | Time point          | Response category | (N=21) [a]                  |
| tem 12: Frequent awakenings at night, n (%) | Baseline (n=21)     | Not at all        | 9 ( 42,9)                   |
|   |                     | A little          | 5 ( 23,8)                   |
|   |                     | Some              | 4 ( 19,0)                   |
|   |                     | Pretty much       | 2 ( 9,5)                    |
|   |                     | A lot             | 1 ( 4,8)                    |
|   | Pre-cycle 3 (n=21)  | Not at all        | 15 (71,4)                   |
|   |                     | A little          | 3 ( 14,3)                   |
|   |                     | Some              | 3 ( 14,3)                   |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90 <b>,</b> 5)         |
|   |                     | A little          | 1 ( 4,8)                    |
|   |                     | Some              | 1 ( 4,8)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=21)  | Not at all        | 16 (76,2)                   |
|   |                     | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 1 ( 4,8)                    |
|   |                     | Pretty much       | 1 ( 4,8)                    |
|   |                     | A lot             | 1 ( 4,8)                    |
|   | Pre-cycle 13 (n=19) | Not at all        | 12 ( 63,2)                  |
|   |                     | A little          | 4 ( 21,1)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 5,3)                    |
|   |                     | A lot             | 2 ( 10,5)                   |
|   | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|   |                     | A little          | 1 ( 8,3)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                      |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist  | Time point          | Response category | (N=21) [a]                  |
| tem 13: Cough, n (%) | Baseline (n=21)     | Not at all        | 12 ( 57,1)                  |
|                      |                     | A little          | 5 ( 23,8)                   |
|                      |                     | Some              | 4 ( 19,0)                   |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 3 (n=21)  | Not at all        | 16 (76,2)                   |
|                      |                     | A little          | 3 ( 14,3)                   |
|                      |                     | Some              | 2 ( 9,5)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 5 (n=21)  | Not at all        | 13 ( 61,9)                  |
|                      | <del>-</del>        | A little          | 6 (28,6)                    |
|                      |                     | Some              | 1 ( 4,8)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 1 ( 4,8)                    |
|                      | Pre-cycle 9 (n=21)  | Not at all        | 10 ( 47,6)                  |
|                      |                     | A little          | 7 (33,3)                    |
|                      |                     | Some              | 3 ( 14,3)                   |
|                      |                     | Pretty much       | 1 ( 4,8)                    |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 13 (n=19) | Not at all        | 15 ( 78,9)                  |
|                      |                     | A little          | 3 ( 15,8)                   |
|                      |                     | Some              | 1 ( 5,3)                    |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 25 (n=12) | Not at all        | 8 ( 66,7)                   |
|                      |                     | A little          | 2 ( 16,7)                   |
|                      |                     | Some              | 1 ( 8,3)                    |
|                      |                     | Pretty much       | 1 ( 8,3)                    |
|                      |                     | A lot             | 0                           |
|                      | Pre-cycle 37 (n= 4) | Not at all        | 2 ( 50,0)                   |
|                      | <del>-</del>        | A little          | 2 ( 50,0)                   |
|                      |                     | Some              | 0                           |
|                      |                     | Pretty much       | 0                           |
|                      |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                      |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|----------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point           | Response category | (N=21) [a]                  |
| tem 14: Wheezing, n (%) | Baseline (n=21)      | Not at all        | 16 ( 76,2)                  |
|                         |                      | A little          | 2 ( 9,5)                    |
|                         |                      | Some              | 2 ( 9,5)                    |
|                         |                      | Pretty much       | 1 ( 4,8)                    |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 3 (n=21)   | Not at all        | 18 ( 85,7)                  |
|                         |                      | A little          | 2 ( 9,5)                    |
|                         |                      | Some              | 1 ( 4,8)                    |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)   | Not at all        | 18 ( 85,7)                  |
|                         | <del>-</del>         | A little          | 2 ( 9,5)                    |
|                         |                      | Some              | 1 ( 4,8)                    |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 9 (n=21)   | Not at all        | 20 ( 95,2)                  |
|                         | <del>-</del>         | A little          | 0                           |
|                         |                      | Some              | 1 ( 4,8)                    |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19)  | Not at all        | 18 ( 94,7)                  |
|                         |                      | A little          | 1 ( 5,3)                    |
|                         |                      | Some              | 0                           |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12)  | Not at all        | 12 (100,0)                  |
|                         | <del>-</del>         | A little          | 0                           |
|                         |                      | Some              | 0                           |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4)  | Not at all        | 3 (75,0)                    |
|                         | <del>-</del> , , , , | A little          | 1 ( 25,0)                   |
|                         |                      | Some              | 0                           |
|                         |                      | Pretty much       | 0                           |
|                         |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                      |   |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------------------|---|-------------------|-----------------------------|
| PN symptom checklist                 | Time point                              | Response category | (N=21) [a]                  |
| Item 15: Difficulty breathing, n (%) | Baseline (n=21)                         | Not at all        | 18 ( 85,7)                  |
|                                      |   | A little          | 3 ( 14,3)                   |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 3 (n=21)                      | Not at all        | 20 ( 95,2)                  |
|                                      |   | A little          | 1 ( 4,8)                    |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 5 (n=21)                      | Not at all        | 19 ( 90,5)                  |
|                                      | <u>-</u>                                | A little          | 2 ( 9,5)                    |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 9 (n=21)                      | Not at all        | 20 ( 95,2)                  |
|                                      | -                                       | A little          | 0                           |
|                                      |   | Some              | 1 ( 4,8)                    |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 13 (n=19)                     | Not at all        | 17 ( 89,5)                  |
|                                      | 1 | A little          | 2 ( 10,5)                   |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 25 (n=12)                     | Not at all        | 12 (100,0)                  |
|                                      |   | A little          | 0                           |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |
|                                      | Pre-cycle 37 (n= 4)                     | Not at all        | 4 (100,0)                   |
|                                      |   | A little          | 0                           |
|                                      |   | Some              | 0                           |
|                                      |   | Pretty much       | 0                           |
|                                      |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist       | Time point          | Response category | (N=21) [a]                  |
| tem 16: Chest pain, n (%) | Baseline (n=21)     | Not at all        | 21 (100,0)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                           |                     | A little          | 1 ( 4,8)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=21)  | Not at all        | 21 (100,0)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=21)  | Not at all        | 21 (100,0)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|                           | •                   | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                           | •                   | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                           | <u> </u>            | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| N symptom checklist                    | Time point          | Response category | (N=21) [a]                  |
| tem 17: Palpitations/fluttering, n (%) | Baseline (n=21)     | Not at all        | 20 ( 95,2)                  |
|  |                     | A little          | 1 ( 4,8)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=21)  | Not at all        | 21 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=21)  | Not at all        | 21 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=21)  | Not at all        | 21 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|  | <del>-</del>        | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| N symptom checklist                              | Time point          | Response category | (N=21) [a]                  |
| tem 18: Shortness of breath with activity, n (%) | Baseline (n=21)     | Not at all        | 16 ( 76,2)                  |
|  |                     | A little          | 3 (14,3)                    |
|  |                     | Some              | 2 ( 9,5)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=21)  | Not at all        | 18 ( 85,7)                  |
|  |                     | A little          | 3 ( 14,3)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=21)  | Not at all        | 17 ( 81,0)                  |
|  | <u>-</u>            | A little          | 4 (19,0)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=21)  | Not at all        | 17 ( 81,0)                  |
|  |                     | A little          | 2 ( 9,5)                    |
|  |                     | Some              | 1 ( 4,8)                    |
|  |                     | Pretty much       | 1 ( 4,8)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=19) | Not at all        | 17 (89,5)                   |
|  |                     | A little          | 2 ( 10,5)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=12) | Not at all        | 10 (83,3)                   |
|  |                     | A little          | 1 ( 8,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 ( 8,3)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|  | <del>-</del>        | A little          | 1 ( 25,0)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                       | Time point          | Response category | (N=21) [a]                  |
| tem 19: Shortness of breath at rest, n (%) | Baseline (n=21)     | Not at all        | 19 ( 90,5)                  |
|  |                     | A little          | 2 ( 9,5)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=21)  | Not at all        | 21 (100,0)                  |
|  | -                   | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=21)  | Not at all        | 21 (100,0)                  |
|  | -                   | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|  |                     | A little          | 1 ( 4,8)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=19) | Not at all        | 18 ( 94,7)                  |
|  |                     | A little          | 1 ( 5,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|  |                     | A little          | 1 ( 8,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|  | <del>-</del>        | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                   | Time point          | Response category | (N=21) [a]                  |
| tem 20: Swelling in hands/feet, n (%) | Baseline (n=21)     | Not at all        | 21 (100,0)                  |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                       |                     | A little          | 1 ( 4,8)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 1 ( 4,8)                    |
|                                       | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                       |                     | A little          | 1 ( 4,8)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 1 ( 4,8)                    |
|                                       | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                                       |                     | A little          | 1 ( 4,8)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 13 (n=19) | Not at all        | 17 (89,5)                   |
|                                       |                     | A little          | 2 ( 10,5)                   |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist           | Time point          | Response category | (N=21) [a]                  |
| Item 21: Abdominal pain, n (%) | Baseline (n=21)     | Not at all        | 11 ( 52,4)                  |
|                                |                     | A little          | 6 (28,6)                    |
|                                |                     | Some              | 3 ( 14,3)                   |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 1 ( 4,8)                    |
|                                | Pre-cycle 3 (n=21)  | Not at all        | 8 ( 38,1)                   |
|                                |                     | A little          | 6 (28,6)                    |
|                                |                     | Some              | 4 ( 19,0)                   |
|                                |                     | Pretty much       | 1 ( 4,8)                    |
|                                |                     | A lot             | 2 ( 9,5)                    |
|                                | Pre-cycle 5 (n=21)  | Not at all        | 14 ( 66,7)                  |
|                                |                     | A little          | 2 ( 9,5)                    |
|                                |                     | Some              | 2 ( 9,5)                    |
|                                |                     | Pretty much       | 3 ( 14,3)                   |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 9 (n=21)  | Not at all        | 11 ( 52,4)                  |
|                                |                     | A little          | 6 (28,6)                    |
|                                |                     | Some              | 2 ( 9,5)                    |
|                                |                     | Pretty much       | 2 ( 9,5)                    |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 13 (n=19) | Not at all        | 16 (84,2)                   |
|                                |                     | A little          | 1 ( 5,3)                    |
|                                |                     | Some              | 1 ( 5,3)                    |
|                                |                     | Pretty much       | 1 ( 5,3)                    |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 25 (n=12) | Not at all        | 8 ( 66,7)                   |
|                                |                     | A little          | 3 ( 25,0)                   |
|                                |                     | Some              | 1 ( 8,3)                    |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                                |                     | A little          | 1 ( 25,0)                   |
|                                |                     | Some              | 0                           |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist      | Time point          | Response category | (N=21) [a]                  |
| tem 22: Heartburn, n (%) | Baseline (n=21)     | Not at all        | 19 ( 90,5)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 1 ( 4,8)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                          |                     | A little          | 2 ( 9,5)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          | -                   | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|                          | -                   | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                          | <del>-</del>        | A little          | 1 (8,3)                     |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                          | - , , ,             | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist   | Time point          | Response category | (N=21) [a]                  |
| tem 23: Nausea, n (%) | Baseline (n=21)     | Not at all        | 14 ( 66,7)                  |
|                       |                     | A little          | 5 ( 23,8)                   |
|                       |                     | Some              | 2 ( 9,5)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 3 (n=21)  | Not at all        | 12 ( 57,1)                  |
|                       |                     | A little          | 6 (28,6)                    |
|                       |                     | Some              | 1 ( 4,8)                    |
|                       |                     | Pretty much       | 1 ( 4,8)                    |
|                       |                     | A lot             | 1 ( 4,8)                    |
|                       | Pre-cycle 5 (n=21)  | Not at all        | 14 ( 66,7)                  |
|                       |                     | A little          | 4 ( 19,0)                   |
|                       |                     | Some              | 1 ( 4,8)                    |
|                       |                     | Pretty much       | 2 ( 9,5)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 9 (n=21)  | Not at all        | 15 (71,4)                   |
|                       |                     | A little          | 4 ( 19,0)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 2 ( 9,5)                    |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 13 (n=19) | Not at all        | 14 (73,7)                   |
|                       |                     | A little          | 3 (15,8)                    |
|                       |                     | Some              | 2 (10,5)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 25 (n=12) | Not at all        | 8 ( 66,7)                   |
|                       |                     | A little          | 2 ( 16,7)                   |
|                       |                     | Some              | 2 ( 16,7)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                       |                     | A little          | 1 ( 25,0)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=21) [a]                  |
| tem 24: Vomiting, n (%) | Baseline (n=21)     | Not at all        | 17 ( 81,0)                  |
| 3, , ,                  |                     | A little          | 4 (19,0)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=21)  | Not at all        | 15 (71,4)                   |
|                         |                     | A little          | 3 (14,3)                    |
|                         |                     | Some              | 3 (14,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)  | Not at all        | 16 (76,2)                   |
|                         | · , ,               | A little          | 3 (14,3)                    |
|                         |                     | Some              | 2 ( 9,5)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=21)  | Not at all        | 17 ( 81,0)                  |
|                         | · , ,               | A little          | 2 ( 9,5)                    |
|                         |                     | Some              | 2 ( 9,5)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19) | Not at all        | 16 (84,2)                   |
|                         | <u>-</u>            | A little          | 1 ( 5,3)                    |
|                         |                     | Some              | 2 ( 10,5)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 9 (75,0)                    |
|                         | <u>-</u>            | A little          | 2 (16,7)                    |
|                         |                     | Some              | 1 ( 8,3)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         | <u> </u>            | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=21) [a]                  |
| tem 25: Diarrhea, n (%) | Baseline (n=21)     | Not at all        | 16 ( 76,2)                  |
|                         |                     | A little          | 3 ( 14,3)                   |
|                         |                     | Some              | 2 ( 9,5)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=21)  | Not at all        | 14 ( 66,7)                  |
|                         |                     | A little          | 4 ( 19,0)                   |
|                         |                     | Some              | 3 ( 14,3)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)  | Not at all        | 15 ( 71,4)                  |
|                         |                     | A little          | 3 ( 14,3)                   |
|                         |                     | Some              | 3 ( 14,3)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=21)  | Not at all        | 14 ( 66,7)                  |
|                         |                     | A little          | 3 ( 14,3)                   |
|                         |                     | Some              | 4 ( 19,0)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19) | Not at all        | 13 ( 68,4)                  |
|                         |                     | A little          | 1 ( 5,3)                    |
|                         |                     | Some              | 4 ( 21,1)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 1 ( 5,3)                    |
|                         | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                         |                     | A little          | 1 ( 8,3)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 2 ( 50,0)                   |
|                         |                     | A little          | 2 ( 50,0)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point          | Response category | (N=21) [a]                  |
| Item 26: Constipation, n (%) | Baseline (n=21)     | Not at all        | 18 ( 85,7)                  |
|                              |                     | A little          | 1 ( 4,8)                    |
|                              |                     | Some              | 2 ( 9,5)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 3 (n=21)  | Not at all        | 17 ( 81,0)                  |
|                              |                     | A little          | 2 ( 9,5)                    |
|                              |                     | Some              | 1 ( 4,8)                    |
|                              |                     | Pretty much       | 1 ( 4,8)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=21)  | Not at all        | 17 ( 81,0)                  |
|                              |                     | A little          | 4 ( 19,0)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=21)  | Not at all        | 18 ( 85,7)                  |
|                              |                     | A little          | 3 ( 14,3)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 13 (n=19) | Not at all        | 15 ( 78,9)                  |
|                              |                     | A little          | 3 (15,8)                    |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 1 ( 5,3)                    |
|                              | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                              |                     | A little          | 1 ( 8,3)                    |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                   |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist               | Time point          | Response category | (N=21) [a]                  |
| tem 27: Stool incontinence, n (%) | Baseline (n=21)     | Not at all        | 18 ( 85,7)                  |
|                                   |                     | A little          | 2 ( 9,5)                    |
|                                   |                     | Some              | 1 ( 4,8)                    |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                   |                     | A little          | 1 ( 4,8)                    |
|                                   |                     | Some              | 1 ( 4,8)                    |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                   |                     | A little          | 2 ( 9,5)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 9 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                   |                     | A little          | 2 ( 9,5)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 13 (n=19) | Not at all        | 16 (84,2)                   |
|                                   |                     | A little          | 3 (15,8)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                   |                     | A little          | 0                           |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                   | <del>-</del>        | A little          | 0                           |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| Selumetinib<br>25 mg/m² BID |
|-----------------------------|
| (N=21) [a]                  |
| 17 ( 81,0)                  |
| 3 ( 14,3)                   |
| 1 ( 4,8)                    |
| 0                           |
| 0                           |
| 21 (100,0)                  |
| 0                           |
| 0                           |
| 0                           |
| 0                           |
| 20 ( 95,2)                  |
| 1 ( 4,8)                    |
| 0                           |
| 0                           |
| 0                           |
| 20 ( 95,2)                  |
| 0                           |
| 1 ( 4,8)                    |
| 0                           |
| 0                           |
| 19 (100,0)                  |
| 0                           |
| 0                           |
| 0                           |
| 0                           |
| 11 ( 91,7)                  |
| 0                           |
| 1 ( 8,3)                    |
| 0                           |
| 0                           |
| 4 (100,0)                   |
| 0                           |
| 0                           |
| 0                           |
| 0                           |
|                             |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                                | Time point          | Response category | (N=21) [a]                  |
| Item 29: Increased urinary frequency/urgency, n (%) | Baseline (n=21)     | Not at all        | 16 ( 76,2)                  |
|   |                     | A little          | 1 ( 4,8)                    |
|   |                     | Some              | 4 ( 19,0)                   |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=21)  | Not at all        | 18 ( 85,7)                  |
|   |                     | A little          | 3 ( 14,3)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|   | -                   | A little          | 1 ( 4,8)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=21)  | Not at all        | 19 ( 90,5)                  |
|   | -                   | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|   | -                   | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                          | Time point          | Response category | (N=21) [a]                  |
| tem 30: Difficulty beginning urination, n (%) | Baseline (n=21)     | Not at all        | 18 ( 85,7)                  |
|   |                     | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 4,8)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=21)  | Not at all        | 18 ( 85,7)                  |
|   |                     | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 1 ( 4,8)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90,5)                  |
|   |                     | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=21)  | Not at all        | 18 ( 85,7)                  |
|   |                     | A little          | 2 ( 9,5)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 4,8)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=19) | Not at all        | 19 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=12) | Not at all        | 10 (83,3)                   |
|   |                     | A little          | 2 ( 16,7)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                | Time point          | Response category | (N=21) [a]                  |
| tem 31: Urinary incontinence, n (%) | Baseline (n=21)     | Not at all        | 16 ( 76,2)                  |
|                                     |                     | A little          | 2 ( 9,5)                    |
|                                     |                     | Some              | 3 ( 14,3)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                     |                     | A little          | 2 ( 9,5)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                     | -                   | A little          | 1 ( 4,8)                    |
|                                     |                     | Some              | 1 ( 4,8)                    |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                                     | -                   | A little          | 2 ( 9,5)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=19) | Not at all        | 17 (89,5)                   |
|                                     |                     | A little          | 2 ( 10,5)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                                     | - · · · · ·         | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=21) [a]                  |
| tem 32: Weakness, n (%) | Baseline (n=21)     | Not at all        | 13 ( 61,9)                  |
| , , ,                   |                     | A little          | 2 ( 9,5)                    |
|                         |                     | Some              | 3 (14,3)                    |
|                         |                     | Pretty much       | 1 ( 4,8)                    |
|                         |                     | A lot             | 2 ( 9,5)                    |
|                         | Pre-cycle 3 (n=21)  | Not at all        | 18 ( 85,7)                  |
|                         | <u>-</u>            | A little          | 2 ( 9,5)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 1 ( 4,8)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                         |                     | A little          | 1 ( 4,8)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=21)  | Not at all        | 16 (76,2)                   |
|                         |                     | A little          | 5 ( 23,8)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19) | Not at all        | 16 ( 84,2)                  |
|                         |                     | A little          | 3 (15,8)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                         |                     | A little          | 1 (25,0)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                            |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist        | Time point          | Response category | (N=21) [a]                  |
| tem 33: Muscle pain, n (%) | Baseline (n=21)     | Not at all        | 12 ( 57,1)                  |
|                            |                     | A little          | 2 ( 9,5)                    |
|                            |                     | Some              | 4 ( 19,0)                   |
|                            |                     | Pretty much       | 2 ( 9,5)                    |
|                            |                     | A lot             | 1 ( 4,8)                    |
|                            | Pre-cycle 3 (n=21)  | Not at all        | 15 ( 71,4)                  |
|                            |                     | A little          | 4 ( 19,0)                   |
|                            |                     | Some              | 1 ( 4,8)                    |
|                            |                     | Pretty much       | 1 ( 4,8)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 5 (n=21)  | Not at all        | 17 ( 81,0)                  |
|                            | <del>-</del>        | A little          | 3 ( 14,3)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 1 ( 4,8)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 9 (n=21)  | Not at all        | 16 (76,2)                   |
|                            |                     | A little          | 4 (19,0)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 1 ( 4,8)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 13 (n=19) | Not at all        | 15 ( 78,9)                  |
|                            |                     | A little          | 2 ( 10,5)                   |
|                            |                     | Some              | 1 ( 5,3)                    |
|                            |                     | Pretty much       | 1 ( 5,3)                    |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                            |                     | A little          | 0                           |
|                            |                     | Some              | 1 ( 8,3)                    |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 37 (n= 4) | Not at all        | 3 (75,0)                    |
|                            |                     | A little          | 1 ( 25,0)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist      | Time point          | Response category | (N=21) [a]                  |
| tem 34: Dizziness, n (%) | Baseline (n=21)     | Not at all        | 19 ( 90,5)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 1 ( 4,8)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=19) | Not at all        | 18 ( 94,7)                  |
|                          |                     | A little          | 1 ( 5,3)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                          |                     | A little          | 1 ( 8,3)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=21) [a]                  |
| tem 35: Numbness, n (%) | Baseline (n=21)     | Not at all        | 19 ( 90,5)                  |
|                         |                     | A little          | 1 ( 4,8)                    |
|                         |                     | Some              | 1 ( 4,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                         |                     | A little          | 1 ( 4,8)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                         |                     | A little          | 1 ( 4,8)                    |
|                         |                     | Some              | 1 ( 4,8)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                         |                     | A little          | 1 ( 4,8)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=19) | Not at all        | 18 ( 94,7)                  |
|                         |                     | A little          | 1 ( 5,3)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=21) [a]                  |
| Item 36: Tingling, n (%) | Baseline (n=21)     | Not at all        | 17 ( 81,0)                  |
|                          |                     | A little          | 2 ( 9,5)                    |
|                          |                     | Some              | 1 ( 4,8)                    |
|                          |                     | Pretty much       | 1 ( 4,8)                    |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=21)  | Not at all        | 19 ( 90,5)                  |
|                          |                     | A little          | 2 ( 9,5)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=21)  | Not at all        | 18 ( 85,7)                  |
|                          |                     | A little          | 2 ( 9,5)                    |
|                          |                     | Some              | 1 ( 4,8)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=21)  | Not at all        | 20 ( 95,2)                  |
|                          |                     | A little          | 1 ( 4,8)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=19) | Not at all        | 18 ( 94,7)                  |
|                          |                     | A little          | 1 ( 5,3)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 4) | Not at all        | 4 (100,0)                   |
|                          | <u>-</u>            | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                 | Time point          | Response category | (N=15) [a]                  |
| tem 1: Fatigue/feeling tired, n (%) | Baseline (n=15)     | Not at all        | 4 ( 26,7)                   |
|                                     |                     | A little          | 8 ( 53,3)                   |
|                                     |                     | Some              | 2 ( 13,3)                   |
|                                     |                     | Pretty much       | 1 ( 6,7)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=14)  | Not at all        | 3 (21,4)                    |
|                                     |                     | A little          | 7 ( 50,0)                   |
|                                     |                     | Some              | 2 ( 14,3)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 2 ( 14,3)                   |
|                                     | Pre-cycle 5 (n=14)  | Not at all        | 5 ( 35,7)                   |
|                                     | -                   | A little          | 4 ( 28,6)                   |
|                                     |                     | Some              | 1 ( 7,1)                    |
|                                     |                     | Pretty much       | 3 (21,4)                    |
|                                     |                     | A lot             | 1 ( 7,1)                    |
|                                     | Pre-cycle 9 (n=13)  | Not at all        | 4 (30,8)                    |
|                                     | -                   | A little          | 5 ( 38,5)                   |
|                                     |                     | Some              | 3 (23,1)                    |
|                                     |                     | Pretty much       | 1 ( 7,7)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=12) | Not at all        | 4 ( 33,3)                   |
|                                     | -                   | A little          | 4 ( 33,3)                   |
|                                     |                     | Some              | 3 ( 25,0)                   |
|                                     |                     | Pretty much       | 1 ( 8,3)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=12) | Not at all        | 5 ( 41,7)                   |
|                                     |                     | A little          | 2 ( 16,7)                   |
|                                     |                     | Some              | 5 ( 41,7)                   |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     | _ , , ,             | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point          | Response category | (N=15) [a]                  |
| tem 2: Sleep problems, n (%) | Baseline (n=15)     | Not at all        | 8 ( 53,3)                   |
|                              |                     | A little          | 3 ( 20,0)                   |
|                              |                     | Some              | 2 ( 13,3)                   |
|                              |                     | Pretty much       | 1 ( 6,7)                    |
|                              |                     | A lot             | 1 ( 6,7)                    |
|                              | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                              |                     | A little          | 1 ( 7,1)                    |
|                              |                     | Some              | 3 (21,4)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=14)  | Not at all        | 9 ( 64,3)                   |
|                              |                     | A little          | 1 ( 7,1)                    |
|                              |                     | Some              | 2 ( 14,3)                   |
|                              |                     | Pretty much       | 2 ( 14,3)                   |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=13)  | Not at all        | 6 (46,2)                    |
|                              |                     | A little          | 6 (46,2)                    |
|                              |                     | Some              | 1 ( 7,7)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 13 (n=12) | Not at all        | 5 ( 41,7)                   |
|                              |                     | A little          | 4 ( 33,3)                   |
|                              |                     | Some              | 2 (16,7)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 1 ( 8,3)                    |
|                              | Pre-cycle 25 (n=12) | Not at all        | 8 ( 66,7)                   |
|                              |                     | A little          | 2 ( 16,7)                   |
|                              |                     | Some              | 1 ( 8,3)                    |
|                              |                     | Pretty much       | 1 ( 8,3)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category | (N=15) [a]                  |
| tem 3: Less appetite, n (%) | Baseline (n=15)     | Not at all        | 11 ( 73,3)                  |
|                             |                     | A little          | 3 ( 20,0)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 6,7)                    |
|                             | Pre-cycle 3 (n=14)  | Not at all        | 9 ( 64,3)                   |
|                             |                     | A little          | 4 ( 28,6)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 1 ( 7,1)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                             |                     | A little          | 2 ( 14,3)                   |
|                             |                     | Some              | 1 ( 7,1)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|                             |                     | A little          | 3 ( 23,1)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=12) | Not at all        | 8 ( 66,7)                   |
|                             |                     | A little          | 3 ( 25,0)                   |
|                             |                     | Some              | 1 ( 8,3)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 25 (n=12) | Not at all        | 9 ( 75,0)                   |
|                             |                     | A little          | 3 ( 25,0)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                             |                     | A little          | 0                           |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist        | Time point          | Response category | (N=15) [a]                  |
| tem 4: More appetite, n (%) | Baseline (n=15)     | Not at all        | 9 ( 60,0)                   |
|                             |                     | A little          | 4 ( 26,7)                   |
|                             |                     | Some              | 1 ( 6,7)                    |
|                             |                     | Pretty much       | 1 ( 6,7)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 3 (n=14)  | Not at all        | 7 ( 50,0)                   |
|                             |                     | A little          | 3 (21,4)                    |
|                             |                     | Some              | 3 ( 21,4)                   |
|                             |                     | Pretty much       | 1 ( 7,1)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=14)  | Not at all        | 4 ( 28,6)                   |
|                             |                     | A little          | 4 ( 28,6)                   |
|                             |                     | Some              | 5 ( 35,7)                   |
|                             |                     | Pretty much       | 1 ( 7,1)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=13)  | Not at all        | 9 ( 69,2)                   |
|                             |                     | A little          | 2 ( 15,4)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 2 ( 15,4)                   |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=12) | Not at all        | 9 ( 75,0)                   |
|                             |                     | A little          | 3 ( 25,0)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 25 (n=12) | Not at all        | 7 ( 58,3)                   |
|                             |                     | A little          | 4 ( 33,3)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 1 ( 8,3)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                             | - · · · · ·         | A little          | 0                           |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                        |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|------------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point             | Response category | (N=15) [a]                  |
| tem 5: Headaches, n (%) | Baseline (n=15)        | Not at all        | 7 ( 46,7)                   |
|                         |                        | A little          | 5 ( 33,3)                   |
|                         |                        | Some              | 2 ( 13,3)                   |
|                         |                        | Pretty much       | 1 ( 6,7)                    |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)     | Not at all        | 8 ( 57,1)                   |
|                         |                        | A little          | 6 ( 42,9)                   |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)     | Not at all        | 7 (50,0)                    |
|                         |                        | A little          | 7 (50,0)                    |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)     | Not at all        | 5 ( 38,5)                   |
|                         |                        | A little          | 7 (53,8)                    |
|                         |                        | Some              | 1 ( 7,7)                    |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12)    | Not at all        | 5 ( 41,7)                   |
|                         |                        | A little          | 5 ( 41,7)                   |
|                         |                        | Some              | 2 ( 16,7)                   |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12)    | Not at all        | 7 ( 58,3)                   |
|                         |                        | A little          | 2 (16,7)                    |
|                         |                        | Some              | 3 ( 25,0)                   |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1)    | Not at all        | 1 (100,0)                   |
|                         | <del>-</del> · · · · · | A little          | 0                           |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                      |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|----------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point           | Response category | (N=15) [a]                  |
| tem 6: Vision changes, n (%) | Baseline (n=15)      | Not at all        | 13 ( 86,7)                  |
|                              |                      | A little          | 1 ( 6,7)                    |
|                              |                      | Some              | 1 ( 6,7)                    |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 3 (n=14)   | Not at all        | 14 (100,0)                  |
|                              |                      | A little          | 0                           |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 5 (n=14)   | Not at all        | 12 ( 85,7)                  |
|                              |                      | A little          | 2 ( 14,3)                   |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 9 (n=13)   | Not at all        | 11 ( 84,6)                  |
|                              |                      | A little          | 2 ( 15,4)                   |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 13 (n=12)  | Not at all        | 11 ( 91,7)                  |
|                              |                      | A little          | 1 ( 8,3)                    |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 25 (n=12)  | Not at all        | 11 ( 91,7)                  |
|                              |                      | A little          | 1 ( 8,3)                    |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |
|                              | Pre-cycle 37 (n= 1)  | Not at all        | 1 (100,0)                   |
|                              | <del>-</del> · · · · | A little          | 0                           |
|                              |                      | Some              | 0                           |
|                              |                      | Pretty much       | 0                           |
|                              |                      | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist            | Time point          | Response category | (N=15) [a]                  |
| tem 7: Decreased hearing, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                                 |                     | A little          | 1 ( 6,7)                    |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 3 (n=14)  | Not at all        | 14 (100,0)                  |
|                                 |                     | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 5 (n=14)  | Not at all        | 14 (100,0)                  |
|                                 | -                   | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                 | -                   | A little          | 1 ( 7,7)                    |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                 |                     | A little          | 1 ( 8,3)                    |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                 | -                   | A little          | 1 ( 8,3)                    |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |
|                                 | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                 | <u> </u>            | A little          | 0                           |
|                                 |                     | Some              | 0                           |
|                                 |                     | Pretty much       | 0                           |
|                                 |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist      | Time point          | Response category | (N=15) [a]                  |
| tem 8: Mouth sores, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|                           |                     | A little          | 2 ( 13,3)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                           |                     | A little          | 2 ( 14,3)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 1 ( 7,1)                    |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                           |                     | A little          | 2 ( 14,3)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 1 ( 7,1)                    |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|                           |                     | A little          | 3 (23,1)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|                           |                     | A little          | 2 ( 16,7)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                  |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist              | Time point          | Response category | (N=15) [a]                  |
| tem 9: Trouble swallowing, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                                  |                     | A little          | 1 ( 6,7)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                  |                     | A little          | 1 ( 7,1)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                  |                     | A little          | 1 ( 7,1)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                                  |                     | A little          | 0                           |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                  |                     | A little          | 1 ( 8,3)                    |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                  |                     | A little          | 0                           |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |
|                                  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                  | ÷ , , , ,           | A little          | 0                           |
|                                  |                     | Some              | 0                           |
|                                  |                     | Pretty much       | 0                           |
|                                  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist   | Time point          | Response category | (N=15) [a]                  |
| tem 10: Choking, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                        |                     | A little          | 1 ( 6,7)                    |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                        |                     | A little          | 1 ( 7,1)                    |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 5 (n=14)  | Not at all        | 14 (100,0)                  |
|                        | <del>-</del>        | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                        | <del>-</del>        | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 13 (n=12) | Not at all        | 12 (100,0)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                        | -                   | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist    | Time point          | Response category | (N=15) [a]                  |
| tem 11: Snoring, n (%) | Baseline (n=15)     | Not at all        | 12 ( 80,0)                  |
|                        |                     | A little          | 1 ( 6,7)                    |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 1 ( 6,7)                    |
|                        |                     | A lot             | 1 ( 6,7)                    |
|                        | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 1 ( 7,1)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 1 ( 7,1)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 2 (16,7)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 1 ( 8,3)                    |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                        |                     | A little          | 0                           |
|                        |                     | Some              | 0                           |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                        | Time point          | Response category | (N=15) [a]                  |
| tem 12: Frequent awakenings at night, n (%) | Baseline (n=15)     | Not at all        | 10 ( 66,7)                  |
|   |                     | A little          | 2 ( 13,3)                   |
|   |                     | Some              | 2 (13,3)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 1 ( 6,7)                    |
|   | Pre-cycle 3 (n=14)  | Not at all        | 9 ( 64,3)                   |
|   |                     | A little          | 5 ( 35,7)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=14)  | Not at all        | 8 ( 57,1)                   |
|   |                     | A little          | 4 ( 28,6)                   |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 1 ( 7,1)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 7 ( 53,8)                   |
|   |                     | A little          | 5 ( 38,5)                   |
|   |                     | Some              | 1 ( 7,7)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=12) | Not at all        | 8 (66,7)                    |
|   |                     | A little          | 2 ( 16,7)                   |
|   |                     | Some              | 2 ( 16,7)                   |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=12) | Not at all        | 9 ( 75,0)                   |
|   |                     | A little          | 2 (16,7)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 8,3)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |   |                   | Selumetinib<br>25 mg/m² BID |
|----------------------|---|-------------------|-----------------------------|
| PN symptom checklist | Time point                                | Response category | (N=15) [a]                  |
| tem 13: Cough, n (%) | Baseline (n=15)                           | Not at all        | 7 ( 46,7)                   |
|                      |   | A little          | 8 ( 53,3)                   |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 3 (n=14)                        | Not at all        | 9 ( 64,3)                   |
|                      |   | A little          | 4 (28,6)                    |
|                      |   | Some              | 1 ( 7,1)                    |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 5 (n=14)                        | Not at all        | 11 ( 78,6)                  |
|                      |   | A little          | 3 (21,4)                    |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 9 (n=13)                        | Not at all        | 6 (46,2)                    |
|                      |   | A little          | 7 ( 53,8)                   |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 13 (n=12)                       | Not at all        | 7 ( 58,3)                   |
|                      | 7 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 | A little          | 5 ( 41,7)                   |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 25 (n=12)                       | Not at all        | 10 (83,3)                   |
|                      |   | A little          | 2 ( 16,7)                   |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |
|                      | Pre-cycle 37 (n= 1)                       | Not at all        | 1 (100,0)                   |
|                      | 1 (** 1)                                  | A little          | 0                           |
|                      |   | Some              | 0                           |
|                      |   | Pretty much       | 0                           |
|                      |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=15) [a]                  |
| tem 14: Wheezing, n (%) | Baseline (n=15)     | Not at all        | 15 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                         |                     | A little          | 1 ( 7,1)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                         | -                   | A little          | 1 ( 7,1)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                         | -                   | A little          | 1 ( 7,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12) | Not at all        | 12 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                         | -                   | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                | Time point          | Response category | (N=15) [a]                  |
| tem 15: Difficulty breathing, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                                     |                     | A little          | 1 ( 6,7)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=14)  | Not at all        | 14 (100,0)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                                     | -                   | A little          | 2 ( 14,3)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                     |                     | A little          | 1 ( 8,3)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                     |                     | A little          | 1 ( 8,3)                    |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     | -                   | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist      | Time point          | Response category | (N=15) [a]                  |
| tem 16: Chest pain, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|                           |                     | A little          | 1 ( 6,7)                    |
|                           |                     | Some              | 1 ( 6,7)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                           |                     | A little          | 1 ( 7,1)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                           |                     | A little          | 1 ( 7,1)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                           |                     | A little          | 2 ( 15,4)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=12) | Not at all        | 9 (75,0)                    |
|                           |                     | A little          | 2 (16,7)                    |
|                           |                     | Some              | 1 ( 8,3)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 1 ( 8,3)                    |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                           |                     | A little          | 0                           |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                    | Time point          | Response category | (N=15) [a]                  |
| Item 17: Palpitations/fluttering, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 1 ( 6,7)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|   |                     | A little          | 1 ( 7,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|   |                     | A little          | 1 ( 8,3)                    |
|   |                     | Some              | 1 ( 8,3)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|   | <del>-</del>        | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                             | Time point          | Response category | (N=15) [a]                  |
| tem 18: Shortness of breath with activity, n (%) | Baseline (n=15)     | Not at all        | 11 ( 73,3)                  |
|  |                     | A little          | 3 ( 20,0)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 ( 6,7)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|  |                     | A little          | 1 ( 7,1)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=14)  | Not at all        | 9 ( 64,3)                   |
|  |                     | A little          | 5 ( 35,7)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|  |                     | A little          | 2 ( 15,4)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|  |                     | A little          | 2 ( 16,7)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  |                     | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  |   |                   | Selumetinib<br>25 mg/m² BID |
|--|---|-------------------|-----------------------------|
| N symptom checklist                        | Time point                              | Response category | (N=15) [a]                  |
| mem 19: Shortness of breath at rest, n (%) | Baseline (n=15)                         | Not at all        | 14 ( 93,3)                  |
|  |   | A little          | 1 ( 6,7)                    |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 3 (n=14)                      | Not at all        | 14 (100,0)                  |
|  |   | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 5 (n=14)                      | Not at all        | 14 (100,0)                  |
|  | <u>-</u>                                | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 9 (n=13)                      | Not at all        | 13 (100,0)                  |
|  |   | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 13 (n=12)                     | Not at all        | 12 (100,0)                  |
|  | <u>-</u>                                | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 25 (n=12)                     | Not at all        | 12 (100,0)                  |
|  | -                                       | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1)                     | Not at all        | 1 (100,0)                   |
|  | - · · · · · · · · · · · · · · · · · · · | A little          | 0                           |
|  |   | Some              | 0                           |
|  |   | Pretty much       | 0                           |
|  |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                  | Time point          | Response category | (N=15) [a]                  |
| tem 20: Swelling in hands/feet, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                                       |                     | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 1 ( 6,7)                    |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                                       |                     | A little          | 1 ( 7,1)                    |
|                                       |                     | Some              | 1 ( 7,1)                    |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 5 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                                       |                     | A little          | 1 ( 7,1)                    |
|                                       |                     | Some              | 1 ( 7,1)                    |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                                       |                     | A little          | 2 ( 15,4)                   |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                       |                     | A little          | 1 ( 8,3)                    |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                                       | -                   | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |
|                                       | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                       | 2 '                 | A little          | 0                           |
|                                       |                     | Some              | 0                           |
|                                       |                     | Pretty much       | 0                           |
|                                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                               |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist          | Time point          | Response category | (N=15) [a]                  |
| tem 21: Abdominal pain, n (%) | Baseline (n=15)     | Not at all        | 10 ( 66,7)                  |
|                               |                     | A little          | 3 ( 20,0)                   |
|                               |                     | Some              | 2 ( 13,3)                   |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                               |                     | A little          | 2 ( 14,3)                   |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 5 (n=14)  | Not at all        | 8 ( 57,1)                   |
|                               | <u>-</u>            | A little          | 3 (21,4)                    |
|                               |                     | Some              | 3 (21,4)                    |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 9 (n=13)  | Not at all        | 8 (61,5)                    |
|                               | -                   | A little          | 1 ( 7,7)                    |
|                               |                     | Some              | 4 (30,8)                    |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 13 (n=12) | Not at all        | 8 ( 66,7)                   |
|                               | <u> </u>            | A little          | 3 ( 25,0)                   |
|                               |                     | Some              | 1 ( 8,3)                    |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 25 (n=12) | Not at all        | 8 ( 66,7)                   |
|                               | <u> </u>            | A little          | 2 ( 16,7)                   |
|                               |                     | Some              | 2 ( 16,7)                   |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                               | <u>-</u> ( )        | A little          | 0                           |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=15) [a]                  |
| tem 22: Heartburn, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                          |                     | A little          | 1 ( 6,7)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                          |                     | A little          | 2 ( 14,3)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                          | <u> </u>            | A little          | 0                           |
|                          |                     | Some              | 1 ( 7,1)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                          | <u> </u>            | A little          | 1 ( 7,7)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|                          | <u>-</u>            | A little          | 0                           |
|                          |                     | Some              | 2 ( 16,7)                   |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                          | _                   | A little          | 0                           |
|                          |                     | Some              | 1 ( 8,3)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                          | •                   | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist   | Time point          | Response category | (N=15) [a]                  |
| tem 23: Nausea, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|                       |                     | A little          | 1 ( 6,7)                    |
|                       |                     | Some              | 1 ( 6,7)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                       |                     | A little          | 3 (21,4)                    |
|                       |                     | Some              | 1 ( 7,1)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 5 (n=14)  | Not at all        | 7 (50,0)                    |
|                       |                     | A little          | 6 ( 42,9)                   |
|                       |                     | Some              | 1 ( 7,1)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 9 (n=13)  | Not at all        | 7 ( 53,8)                   |
|                       |                     | A little          | 4 (30,8)                    |
|                       |                     | Some              | 2 ( 15,4)                   |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|                       |                     | A little          | 1 ( 8,3)                    |
|                       |                     | Some              | 1 ( 8,3)                    |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 25 (n=12) | Not at all        | 7 ( 58,3)                   |
|                       |                     | A little          | 5 ( 41,7)                   |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |
|                       | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                       | - · · · · ·         | A little          | 0                           |
|                       |                     | Some              | 0                           |
|                       |                     | Pretty much       | 0                           |
|                       |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |   |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---|-------------------|-----------------------------|
| PN symptom checklist    | Time point                              | Response category | (N=15) [a]                  |
| tem 24: Vomiting, n (%) | Baseline (n=15)                         | Not at all        | 13 ( 86,7)                  |
|                         |   | A little          | 2 ( 13,3)                   |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)                      | Not at all        | 12 ( 85,7)                  |
|                         |   | A little          | 2 ( 14,3)                   |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)                      | Not at all        | 10 (71,4)                   |
|                         | - · · · · · · · · · · · · · · · · · · · | A little          | 4 ( 28,6)                   |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)                      | Not at all        | 11 ( 84,6)                  |
|                         | <del>-</del>                            | A little          | 1 ( 7,7)                    |
|                         |   | Some              | 1 ( 7,7)                    |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12)                     | Not at all        | 12 (100,0)                  |
|                         | -                                       | A little          | 0                           |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12)                     | Not at all        | 10 (83,3)                   |
|                         | <del>-</del>                            | A little          | 2 ( 16,7)                   |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1)                     | Not at all        | 1 (100,0)                   |
|                         | <del>-</del> · · · · ·                  | A little          | 0                           |
|                         |   | Some              | 0                           |
|                         |   | Pretty much       | 0                           |
|                         |   | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=15) [a]                  |
| tem 25: Diarrhea, n (%) | Baseline (n=15)     | Not at all        | 11 ( 73,3)                  |
|                         |                     | A little          | 2 ( 13,3)                   |
|                         |                     | Some              | 1 ( 6,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 1 ( 6,7)                    |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 6 ( 42,9)                   |
|                         |                     | A little          | 5 ( 35,7)                   |
|                         |                     | Some              | 3 (21,4)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)  | Not at all        | 9 ( 64,3)                   |
|                         |                     | A little          | 4 ( 28,6)                   |
|                         |                     | Some              | 1 ( 7,1)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 7 ( 53,8)                   |
|                         |                     | A little          | 5 ( 38,5)                   |
|                         |                     | Some              | 1 ( 7,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12) | Not at all        | 7 ( 58,3)                   |
|                         |                     | A little          | 5 ( 41,7)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 9 ( 75,0)                   |
|                         |                     | A little          | 3 ( 25,0)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                         | · , ,               | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist         | Time point          | Response category | (N=15) [a]                  |
| tem 26: Constipation, n (%) | Baseline (n=15)     | Not at all        | 9 ( 60,0)                   |
|                             |                     | A little          | 4 ( 26,7)                   |
|                             |                     | Some              | 2 ( 13,3)                   |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                             |                     | A little          | 3 (21,4)                    |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                             |                     | A little          | 3 (21,4)                    |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=13)  | Not at all        | 9 ( 69,2)                   |
|                             |                     | A little          | 3 (23,1)                    |
|                             |                     | Some              | 1 ( 7,7)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=12) | Not at all        | 8 ( 66,7)                   |
|                             |                     | A little          | 3 ( 25,0)                   |
|                             |                     | Some              | 1 ( 8,3)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 25 (n=12) | Not at all        | 7 ( 58,3)                   |
|                             |                     | A little          | 4 ( 33,3)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 1 ( 8,3)                    |
|                             | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                             |                     | A little          | 0                           |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                    |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist               | Time point          | Response category | (N=15) [a]                  |
| Item 27: Stool incontinence, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                                    |                     | A little          | 1 ( 6,7)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                                    |                     | A little          | 1 ( 7,1)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 1 ( 7,1)                    |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                    | -                   | A little          | 1 ( 7,1)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|                                    | <del>-</del>        | A little          | 2 ( 15,4)                   |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 1 ( 7,7)                    |
|                                    | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 1 ( 8,3)                    |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 1 ( 8,3)                    |
|                                    | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                    | <del>-</del>        | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                    |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                | Time point          | Response category | (N=15) [a]                  |
| tem 28: Pain with urination, n (%) | Baseline (n=15)     | Not at all        | 15 (100,0)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                    |                     | A little          | 1 ( 7,1)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                    |                     | A little          | 0                           |
|                                    |                     | Some              | 1 ( 7,1)                    |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                    |                     | A little          | 1 ( 7,7)                    |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|                                    |                     | A little          | 1 ( 8,3)                    |
|                                    |                     | Some              | 1 ( 8,3)                    |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 25 (n=12) | Not at all        | 10 (83,3)                   |
|                                    |                     | A little          | 1 ( 8,3)                    |
|                                    |                     | Some              | 1 ( 8,3)                    |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |
|                                    | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                    | <del>-</del>        | A little          | 0                           |
|                                    |                     | Some              | 0                           |
|                                    |                     | Pretty much       | 0                           |
|                                    |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     | _                 | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                               | Time point          | Response category | (N=15) [a]                  |
| tem 29: Increased urinary frequency/urgency, n (%) | Baseline (n=15)     | Not at all        | 10 (66,7)                   |
|  |                     | A little          | 4 ( 26,7)                   |
|  |                     | Some              | 1 ( 6,7)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|  |                     | A little          | 2 ( 14,3)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=14)  | Not at all        | 10 (71,4)                   |
|  |                     | A little          | 2 ( 14,3)                   |
|  |                     | Some              | 2 ( 14,3)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|  |                     | A little          | 3 (23,1)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=12) | Not at all        | 10 (83,3)                   |
|  |                     | A little          | 1 ( 8,3)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 ( 8,3)                    |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|  |                     | A little          | 0                           |
|  |                     | Some              | 1 ( 8,3)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|  | <u> </u>            | A little          | 0                           |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                          | Time point          | Response category | (N=15) [a]                  |
| tem 30: Difficulty beginning urination, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|   |                     | A little          | 1 ( 6,7)                    |
|   |                     | Some              | 1 ( 6,7)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|   |                     | A little          | 1 ( 7,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|   |                     | A little          | 1 ( 7,7)                    |
|   |                     | Some              | 1 ( 7,7)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|   |                     | A little          | 1 ( 8,3)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=11) | Not at all        | 10 ( 90,9)                  |
|   |                     | A little          | 1 ( 9,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                                     |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist                 | Time point          | Response category | (N=15) [a]                  |
| tem 31: Urinary incontinence, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 2 ( 13,3)                   |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 3 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 1 ( 7,7)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                     | -                   | A little          | 1 (7,7)                     |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|                                     | -                   | A little          | 2 ( 15,4)                   |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 1 ( 7,7)                    |
|                                     | Pre-cycle 13 (n=12) | Not at all        | 10 ( 83,3)                  |
|                                     | <u> </u>            | A little          | 0                           |
|                                     |                     | Some              | 1 ( 8,3)                    |
|                                     |                     | Pretty much       | 1 ( 8,3)                    |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 25 (n=11) | Not at all        | 11 (100,0)                  |
|                                     | · ,                 | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |
|                                     | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                                     |                     | A little          | 0                           |
|                                     |                     | Some              | 0                           |
|                                     |                     | Pretty much       | 0                           |
|                                     |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                        |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|------------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point             | Response category | (N=15) [a]                  |
| tem 32: Weakness, n (%) | Baseline (n=15)        | Not at all        | 13 ( 86,7)                  |
|                         |                        | A little          | 1 ( 6,7)                    |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 1 ( 6,7)                    |
|                         | Pre-cycle 3 (n=14)     | Not at all        | 11 ( 78,6)                  |
|                         |                        | A little          | 2 ( 14,3)                   |
|                         |                        | Some              | 1 ( 7,1)                    |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)     | Not at all        | 13 ( 92,9)                  |
|                         |                        | A little          | 1 ( 7,1)                    |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)     | Not at all        | 11 (84,6)                   |
|                         |                        | A little          | 1 ( 7,7)                    |
|                         |                        | Some              | 1 ( 7,7)                    |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12)    | Not at all        | 12 (100,0)                  |
|                         |                        | A little          | 0                           |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12)    | Not at all        | 11 ( 91,7)                  |
|                         |                        | A little          | 1 ( 8,3)                    |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1)    | Not at all        | 1 (100,0)                   |
|                         | <del>-</del> · · · · · | A little          | 0                           |
|                         |                        | Some              | 0                           |
|                         |                        | Pretty much       | 0                           |
|                         |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                   | Selumetinib<br>25 mg/m² BID |
|----------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist       | Time point          | Response category | (N=15) [a]                  |
| tem 33: Muscle pain, n (%) | Baseline (n=15)     | Not at all        | 8 ( 53,3)                   |
|                            |                     | A little          | 5 ( 33,3)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 1 ( 6,7)                    |
|                            |                     | A lot             | 1 ( 6,7)                    |
|                            | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                            |                     | A little          | 4 ( 28,6)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 5 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                            |                     | A little          | 1 ( 7,1)                    |
|                            |                     | Some              | 1 ( 7,1)                    |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 9 (n=13)  | Not at all        | 11 (84,6)                   |
|                            |                     | A little          | 2 ( 15,4)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 13 (n=12) | Not at all        | 11 ( 91,7)                  |
|                            |                     | A little          | 1 ( 8,3)                    |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 25 (n=12) | Not at all        | 7 ( 58,3)                   |
|                            |                     | A little          | 5 ( 41,7)                   |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |
|                            | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                            | -                   | A little          | 0                           |
|                            |                     | Some              | 0                           |
|                            |                     | Pretty much       | 0                           |
|                            |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=15) [a]                  |
| tem 34: Dizziness, n (%) | Baseline (n=15)     | Not at all        | 13 ( 86,7)                  |
|                          |                     | A little          | 2 ( 13,3)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 7 ( 50,0)                   |
|                          |                     | A little          | 6 ( 42,9)                   |
|                          |                     | Some              | 1 ( 7,1)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                          |                     | A little          | 3 (21,4)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 9 ( 69,2)                   |
|                          |                     | A little          | 3 (23,1)                    |
|                          |                     | Some              | 1 ( 7,7)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=12) | Not at all        | 8 ( 66,7)                   |
|                          |                     | A little          | 3 ( 25,0)                   |
|                          |                     | Some              | 1 ( 8,3)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=12) | Not at all        | 9 ( 75,0)                   |
|                          |                     | A little          | 3 ( 25,0)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=15) [a]                  |
| tem 35: Numbness, n (%) | Baseline (n=15)     | Not at all        | 14 ( 93,3)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 1 ( 6,7)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 ( 7,1)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                         |                     | A little          | 1 ( 7,1)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 1 ( 7,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12) | Not at all        | 12 (100,0)                  |
|                         | <u>-</u>            | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 12 (100,0)                  |
|                         | <del>-</del>        | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                         | · , ,               | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.1.3.4 Distribution of General PN symptoms item responses over time - PN status at enrollment = Non-progressive (Full analysis set), Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| N symptom checklist     | Time point          | Response category | (N=15) [a]                  |
| tem 36: Tingling, n (%) | Baseline (n=15)     | Not at all        | 12 ( 80,0)                  |
|                         |                     | A little          | 1 ( 6,7)                    |
|                         |                     | Some              | 1 ( 6,7)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 1 ( 6,7)                    |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                         |                     | A little          | 2 ( 14,3)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                         |                     | A little          | 3 (21,4)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                         |                     | A little          | 1 ( 7,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 1 ( 7,7)                    |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=12) | Not at all        | 12 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=12) | Not at all        | 11 ( 91,7)                  |
|                         |                     | A little          | 1 ( 8,3)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 37 (n= 1) | Not at all        | 1 (100,0)                   |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib                |
|--|---------------------|-------------------|----------------------------|
| PN symptom checklist                   | Time point          | Response category | 25 mg/m² BID<br>(N=14) [a] |
| Item 1: Fatigue/feeling tired, n (%)   | Baseline (n=14)     | Not at all        | 7 ( 50,0)                  |
| 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Date (II II)        | A little          | 3 (21,4)                   |
|  |                     | Some              | 1 ( 7,1)                   |
|  |                     | Pretty much       | 2 ( 14,3)                  |
|  |                     | A lot             | 1 ( 7,1)                   |
|  | Pre-cycle 3 (n=14)  | Not at all        | 4 ( 28,6)                  |
|  | 1 1 1 1 1 1 1       | A little          | 3 (21,4)                   |
|  |                     | Some              | 6 (42,9)                   |
|  |                     | Pretty much       | 0                          |
|  |                     | A lot             | 1 ( 7,1)                   |
|  | Pre-cycle 5 (n=13)  | Not at all        | 4 (30,8)                   |
|  | 2 , ,               | A little          | 6 (46,2)                   |
|  |                     | Some              | 2 ( 15,4)                  |
|  |                     | Pretty much       | 1 ( 7,7)                   |
|  |                     | A lot             | 0                          |
|  | Pre-cycle 9 (n=13)  | Not at all        | 5 ( 38,5)                  |
|  | -                   | A little          | 5 ( 38,5)                  |
|  |                     | Some              | 3 (23,1)                   |
|  |                     | Pretty much       | 0                          |
|  |                     | A lot             | 0                          |
|  | Pre-cycle 13 (n=13) | Not at all        | 5 ( 38,5)                  |
|  |                     | A little          | 6 (46,2)                   |
|  |                     | Some              | 2 ( 15,4)                  |
|  |                     | Pretty much       | 0                          |
|  |                     | A lot             | 0                          |
|  | Pre-cycle 25 (n=10) | Not at all        | 4 ( 40,0)                  |
|  |                     | A little          | 5 ( 50,0)                  |
|  |                     | Some              | 0                          |
|  |                     | Pretty much       | 1 ( 10,0)                  |
|  |                     | A lot             | 0                          |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| I symptom checklist          | Time point          | Response category | (N=14) [a]                  |
| cem 2: Sleep problems, n (%) | Baseline (n=14)     | Not at all        | 6 ( 42,9)                   |
|                              | , ,                 | A little          | 5 ( 35,7)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 3 (21,4)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 3 (n=14)  | Not at all        | 4 (28,6)                    |
|                              | <del>-</del>        | A little          | 6 (42,9)                    |
|                              |                     | Some              | 3 (21,4)                    |
|                              |                     | Pretty much       | 1 ( 7,1)                    |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 5 (n=13)  | Not at all        | 7 ( 53,8)                   |
|                              | <del>-</del>        | A little          | 4 ( 30,8)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 2 ( 15,4)                   |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 9 (n=13)  | Not at all        | 6 (46,2)                    |
|                              |                     | A little          | 4 (30,8)                    |
|                              |                     | Some              | 3 (23,1)                    |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 13 (n=13) | Not at all        | 11 ( 84,6)                  |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 2 ( 15,4)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 25 (n=10) | Not at all        | 6 ( 60,0)                   |
|                              |                     | A little          | 3 ( 30,0)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 1 ( 10,0)                   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |   |                   | Selumetinib                |
|--|---|-------------------|----------------------------|
| PN symptom checklist                   | Time point                              | Response category | 25 mg/m² BID<br>(N=14) [a] |
| tem 3: Less appetite, n (%)            | Baseline (n=14)                         | Not at all        | 11 ( 78,6)                 |
| ************************************** | ( ,                                     | A little          | 1 ( 7,1)                   |
|  |   | Some              | 1 (7,1)                    |
|  |   | Pretty much       | 1 (7,1)                    |
|  |   | A lot             | 0                          |
|  | Pre-cycle 3 (n=14)                      | Not at all        | 10 (71,4)                  |
|  | ,                                       | A little          | 1 ( 7,1)                   |
|  |   | Some              | 2 ( 14,3)                  |
|  |   | Pretty much       | 1 ( 7,1)                   |
|  |   | A lot             | 0                          |
|  | Pre-cycle 5 (n=13)                      | Not at all        | 10 (76,9)                  |
|  | 1 | A little          | 1 ( 7,7)                   |
|  |   | Some              | 2 ( 15,4)                  |
|  |   | Pretty much       | 0                          |
|  |   | A lot             | 0                          |
|  | Pre-cycle 9 (n=13)                      | Not at all        | 11 ( 84,6)                 |
|  | -                                       | A little          | 1 ( 7,7)                   |
|  |   | Some              | 1 ( 7,7)                   |
|  |   | Pretty much       | 0                          |
|  |   | A lot             | 0                          |
|  | Pre-cycle 13 (n=13)                     | Not at all        | 12 ( 92,3)                 |
|  |   | A little          | 0                          |
|  |   | Some              | 1 ( 7,7)                   |
|  |   | Pretty much       | 0                          |
|  |   | A lot             | 0                          |
|  | Pre-cycle 25 (n=10)                     | Not at all        | 8 (80,0)                   |
|  |   | A little          | 1 ( 10,0)                  |
|  |   | Some              | 0                          |
|  |   | Pretty much       | 0                          |
|  |   | A lot             | 1 ( 10,0)                  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                              |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist         | Time point          | Response category | (N=14) [a]                  |
| Item 4: More appetite, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                              |                     | A little          | 2 ( 14,3)                   |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                              |                     | A little          | 1 ( 7,1)                    |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 2 ( 14,3)                   |
|                              |                     | A lot             | 1 ( 7,1)                    |
|                              | Pre-cycle 5 (n=13)  | Not at all        | 5 ( 38,5)                   |
|                              |                     | A little          | 6 (46,2)                    |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 1 ( 7,7)                    |
|                              |                     | A lot             | 1 ( 7,7)                    |
|                              | Pre-cycle 9 (n=13)  | Not at all        | 8 ( 61,5)                   |
|                              |                     | A little          | 3 (23,1)                    |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 1 ( 7,7)                    |
|                              |                     | A lot             | 1 ( 7,7)                    |
|                              | Pre-cycle 13 (n=13) | Not at all        | 11 ( 84,6)                  |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 2 ( 15,4)                   |
|                              |                     | Pretty much       | 0                           |
|                              |                     | A lot             | 0                           |
|                              | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                              |                     | A little          | 0                           |
|                              |                     | Some              | 0                           |
|                              |                     | Pretty much       | 1 ( 10,0)                   |
|                              |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=14) [a]                  |
| Item 5: Headaches, n (%) | Baseline (n=14)     | Not at all        | 8 ( 57,1)                   |
|                          |                     | A little          | 4 ( 28,6)                   |
|                          |                     | Some              | 1 ( 7,1)                    |
|                          |                     | Pretty much       | 1 ( 7,1)                    |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 8 ( 57,1)                   |
|                          |                     | A little          | 2 ( 14,3)                   |
|                          |                     | Some              | 4 (28,6)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=13)  | Not at all        | 8 ( 61,5)                   |
|                          |                     | A little          | 4 ( 30,8)                   |
|                          |                     | Some              | 1 ( 7,7)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                          |                     | A little          | 2 ( 15,4)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=13) | Not at all        | 10 (76,9)                   |
|                          |                     | A little          | 2 ( 15,4)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 1 ( 7,7)                    |
|                          | Pre-cycle 25 (n=10) | Not at all        | 6 ( 60,0)                   |
|                          |                     | A little          | 2 ( 20,0)                   |
|                          |                     | Some              | 2 ( 20,0)                   |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                               |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist          | Time point          | Response category | (N=14) [a]                  |
| Item 6: Vision changes, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                               |                     | A little          | 1 ( 7,1)                    |
|                               |                     | Some              | 1 (7,1)                     |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                               |                     | A little          | 0                           |
|                               |                     | Some              | 1 ( 7,1)                    |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 5 (n=13)  | Not at all        | 9 (69,2)                    |
|                               |                     | A little          | 4 ( 30,8)                   |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                               |                     | A little          | 1 ( 7,7)                    |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                  |
|                               |                     | A little          | 0                           |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 0                           |
|                               |                     | A lot             | 0                           |
|                               | Pre-cycle 25 (n=10) | Not at all        | 8 ( 80,0)                   |
|                               |                     | A little          | 1 ( 10,0)                   |
|                               |                     | Some              | 0                           |
|                               |                     | Pretty much       | 1 ( 10,0)                   |
|                               |                     | A lot             | 0                           |
|                               |                     |                   |                             |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                  |                     |                   | Selumetinib                     |
|----------------------------------|---------------------|-------------------|---------------------------------|
| DNI samustam shashlist           | mina naint          | Danasaa           | $25 \text{ mg/m}^2 \text{ BID}$ |
| N symptom checklist              | Time point          | Response category | (N=14) [a]                      |
| Item 7: Decreased hearing, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)                      |
|                                  |                     | A little          | 0                               |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |
|                                  | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                      |
|                                  |                     | A little          | 1 ( 7,1)                        |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |
|                                  | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                       |
|                                  |                     | A little          | 3 ( 23,1)                       |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |
|                                  | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                      |
|                                  |                     | A little          | 0                               |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |
|                                  | Pre-cycle 13 (n=13) | Not at all        | 11 (84,6)                       |
|                                  | <del>-</del>        | A little          | 2 ( 15,4)                       |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |
|                                  | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)                      |
|                                  | <u> </u>            | A little          | 0                               |
|                                  |                     | Some              | 0                               |
|                                  |                     | Pretty much       | 0                               |
|                                  |                     | A lot             | 0                               |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib                                |
|---------------------------|---------------------|-------------------|--|
| PN symptom checklist      | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
| tem 8: Mouth sores, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                                 |
| , , ,                     |                     | A little          | 1 ( 7,1)                                   |
|                           |                     | Some              | 1 ( 7,1)                                   |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                                 |
|                           |                     | A little          | 0  |
|                           |                     | Some              | 1 ( 7,1)                                   |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                                 |
|                           | <u> </u>            | A little          | 0  |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 9 (n=13)  | Not at all        | 11 (84,6)                                  |
|                           |                     | A little          | 2 ( 15,4)                                  |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                                 |
|                           |                     | A little          | 0  |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                                  |
|                           |                     | A little          | 1 ( 10,0)                                  |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                   |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist              | Time point          | Response category | (N=14) [a]                  |
| Item 9: Trouble swallowing, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
| 2                                 |                     | A little          | 1 ( 7,1)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 1 ( 7,1)                    |
|                                   | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                                   |                     | A little          | 0                           |
|                                   |                     | Some              | 1 ( 7,1)                    |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                   |                     | A little          | 0                           |
|                                   |                     | Some              | 1 ( 7,7)                    |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                   |                     | A little          | 1 ( 7,7)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
|                                   |                     | A little          | 1 ( 7,7)                    |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 0                           |
|                                   | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                                   |                     | A little          | 0                           |
|                                   |                     | Some              | 0                           |
|                                   |                     | Pretty much       | 0                           |
|                                   |                     | A lot             | 1 (10,0)                    |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=14) [a]                  |
| Item 10: Choking, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                         |                     | A little          | 2 ( 14,3)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                         |                     | A little          | 2 ( 14,3)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                         |                     | A little          | 1 ( 7,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 1 ( 10,0)                   |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=14) [a]                  |
| Item 11: Snoring, n (%) | Baseline (n=14)     | Not at all        | 9 ( 64,3)                   |
|                         |                     | A little          | 1 ( 7,1)                    |
|                         |                     | Some              | 1 ( 7,1)                    |
|                         |                     | Pretty much       | 2 ( 14,3)                   |
|                         |                     | A lot             | 1 ( 7,1)                    |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 8 ( 57,1)                   |
|                         |                     | A little          | 3 (21,4)                    |
|                         |                     | Some              | 3 (21,4)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=13)  | Not at all        | 8 (61,5)                    |
|                         |                     | A little          | 2 ( 15,4)                   |
|                         |                     | Some              | 3 (23,1)                    |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 8 ( 61,5)                   |
|                         |                     | A little          | 5 ( 38,5)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=13) | Not at all        | 11 ( 84,6)                  |
|                         |                     | A little          | 2 ( 15,4)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=10) | Not at all        | 6 ( 60,0)                   |
|                         |                     | A little          | 1 ( 10,0)                   |
|                         |                     | Some              | 3 ( 30,0)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                         | Time point          | Response category | (N=14) [a]                  |
| Item 12: Frequent awakenings at night, n (%) | Baseline (n=14)     | Not at all        | 7 ( 50,0)                   |
|  |                     | A little          | 4 ( 28,6)                   |
|  |                     | Some              | 1 ( 7,1)                    |
|  |                     | Pretty much       | 2 ( 14,3)                   |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=14)  | Not at all        | 8 ( 57,1)                   |
|  |                     | A little          | 2 ( 14,3)                   |
|  |                     | Some              | 2 ( 14,3)                   |
|  |                     | Pretty much       | 1 ( 7,1)                    |
|  |                     | A lot             | 1 ( 7,1)                    |
|  | Pre-cycle 5 (n=13)  | Not at all        | 7 ( 53,8)                   |
|  |                     | A little          | 4 ( 30,8)                   |
|  |                     | Some              | 2 ( 15,4)                   |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=13)  | Not at all        | 9 ( 69,2)                   |
|  |                     | A little          | 3 (23,1)                    |
|  |                     | Some              | 1 ( 7,7)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=13) | Not at all        | 10 (76,9)                   |
|  |                     | A little          | 2 ( 15,4)                   |
|  |                     | Some              | 1 ( 7,7)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=10) | Not at all        | 7 ( 70,0)                   |
|  |                     | A little          | 2 ( 20,0)                   |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 1 (10,0)                    |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                       |                     |                   | Selumetinib                                |
|-----------------------|---------------------|-------------------|--|
| PN symptom checklist  | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
| Item 13: Cough, n (%) | Baseline (n=14)     | Not at all        | 7 ( 50,0)                                  |
|                       |                     | A little          | 4 ( 28,6)                                  |
|                       |                     | Some              | 1 ( 7,1)                                   |
|                       |                     | Pretty much       | 1 ( 7,1)                                   |
|                       |                     | A lot             | 1 ( 7,1)                                   |
|                       | Pre-cycle 3 (n=14)  | Not at all        | 5 ( 35,7)                                  |
|                       |                     | A little          | 3 (21,4)                                   |
|                       |                     | Some              | 4 ( 28,6)                                  |
|                       |                     | Pretty much       | 2 ( 14,3)                                  |
|                       |                     | A lot             | 0  |
|                       | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                                  |
|                       |                     | A little          | 3 (23,1)                                   |
|                       |                     | Some              | 0  |
|                       |                     | Pretty much       | 0  |
|                       |                     | A lot             | 0  |
|                       | Pre-cycle 9 (n=13)  | Not at all        | 8 (61,5)                                   |
|                       |                     | A little          | 4 (30,8)                                   |
|                       |                     | Some              | 1 ( 7,7)                                   |
|                       |                     | Pretty much       | 0  |
|                       |                     | A lot             | 0  |
|                       | Pre-cycle 13 (n=13) | Not at all        | 8 (61,5)                                   |
|                       |                     | A little          | 5 ( 38,5)                                  |
|                       |                     | Some              | 0  |
|                       |                     | Pretty much       | 0  |
|                       |                     | A lot             | 0  |
|                       | Pre-cycle 25 (n=10) | Not at all        | 4 ( 40,0)                                  |
|                       |                     | A little          | 6 ( 60,0)                                  |
|                       |                     | Some              | 0  |
|                       |                     | Pretty much       | 0  |
|                       |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib                                |
|--------------------------|---------------------|-------------------|--|
| PN symptom checklist     | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
| Item 14: Wheezing, n (%) | Baseline (n=14)     | Not at all        | 13 ( 92,9)                                 |
| 3, , ,                   |                     | A little          | 0  |
|                          |                     | Some              | 0  |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 1 ( 7,1)                                   |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                                 |
|                          | -                   | A little          | 1 ( 7,1)                                   |
|                          |                     | Some              | 0  |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 0  |
|                          | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                                 |
|                          |                     | A little          | 0  |
|                          |                     | Some              | 0  |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 0  |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                                 |
|                          |                     | A little          | 1 ( 7,7)                                   |
|                          |                     | Some              | 0  |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 0  |
|                          | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                                 |
|                          |                     | A little          | 0  |
|                          |                     | Some              | 1 ( 7,7)                                   |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 0  |
|                          | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                                  |
|                          |                     | A little          | 1 ( 10,0)                                  |
|                          |                     | Some              | 0  |
|                          |                     | Pretty much       | 0  |
|                          |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                      |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist                 | Time point          | Response category | (N=14) [a]                  |
| Item 15: Difficulty breathing, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
| -                                    |                     | A little          | 1 ( 7,1)                    |
|                                      |                     | Some              | 1 ( 7,1)                    |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                                      |                     | A little          | 2 ( 14,3)                   |
|                                      |                     | Some              | 0                           |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                                      |                     | A little          | 1 ( 7,7)                    |
|                                      |                     | Some              | 0                           |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      | Pre-cycle 9 (n=13)  | Not at all        | 13 (100,0)                  |
|                                      |                     | A little          | 0                           |
|                                      |                     | Some              | 0                           |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
|                                      |                     | A little          | 1 ( 7,7)                    |
|                                      |                     | Some              | 0                           |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                                      |                     | A little          | 1 ( 10,0)                   |
|                                      |                     | Some              | 0                           |
|                                      |                     | Pretty much       | 0                           |
|                                      |                     | A lot             | 0                           |
|                                      |                     |                   |                             |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                            |                     |                   | Selumetinib                                |
|----------------------------|---------------------|-------------------|--|
| PN symptom checklist       | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
| Item 16: Chest pain, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)                                 |
| 10. 0.000 pain, n (0)      | Datolino (n 11)     | A little          | 0  |
|                            |                     | Some              | 0  |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |
|                            | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                                 |
|                            |                     | A little          | 2 ( 14,3)                                  |
|                            |                     | Some              | 1 ( 7,1)                                   |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |
|                            | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                                 |
|                            |                     | A little          | 0  |
|                            |                     | Some              | 0  |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |
|                            | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                                 |
|                            |                     | A little          | 1 ( 7,7)                                   |
|                            |                     | Some              | 0  |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |
|                            | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                                 |
|                            |                     | A little          | 0  |
|                            |                     | Some              | 0  |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |
|                            | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)                                 |
|                            |                     | A little          | 0  |
|                            |                     | Some              | 0  |
|                            |                     | Pretty much       | 0  |
|                            |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                    | Time point          | Response category | (N=14) [a]                  |
| Item 17: Palpitations/fluttering, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|   |                     | A little          | 1 ( 7,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|   |                     | A little          | 1 ( 7,7)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|   |                     | A little          | 1 ( 7,7)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|   |                     | A little          | 1 ( 10,0)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                              | Time point          | Response category | (N=14) [a]                  |
| Item 18: Shortness of breath with activity, n (%) | Baseline (n=14)     | Not at all        | 9 ( 64,3)                   |
| 2, , ,  |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 3 (21,4)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                   |
|   |                     | A little          | 3 (23,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|   |                     | A little          | 3 (23,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=13) | Not at all        | 9 (69,2)                    |
|   |                     | A little          | 3 (23,1)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 1 ( 7,7)                    |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=10) | Not at all        | 7 (70,0)                    |
|   |                     | A little          | 1 ( 10,0)                   |
|   |                     | Some              | 2 ( 20,0)                   |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| PN symptom checklist                        | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
|---|---------------------|-------------------|--|
| Item 19: Shortness of breath at rest, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)                                 |
|   |                     | A little          | 0  |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |
|   | Pre-cycle 3 (n=14)  | Not at all        | 14 (100,0)                                 |
|   |                     | A little          | 0  |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |
|   | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                                 |
|   |                     | A little          | 0  |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |
|   | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                                 |
|   |                     | A little          | 1 ( 7,7)                                   |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |
|   | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                                 |
|   |                     | A little          | 0  |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |
|   | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)                                 |
|   |                     | A little          | 0  |
|   |                     | Some              | 0  |
|   |                     | Pretty much       | 0  |
|   |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                             |                              | Selumetinib              |
|---|-----------------------------|------------------------------|--------------------------|
| Mton shoolidet  | mina naint                  | D                            | 25 mg/m <sup>2</sup> BID |
| N symptom checklist (%) Swelling in hands/feet, n (%) | Time point  Baseline (n=14) | Response category Not at all | (N=14) [a]               |
| tem 20: Swelling in hands/leet, h (%)                 | Baseline (n=14)             |                              | 14 (100,0)               |
|   |                             | A little                     | 0                        |
|   |                             | Some                         | 0                        |
|   |                             | Pretty much                  | 0                        |
|   |                             | A lot                        | 0                        |
|   | Pre-cycle 3 (n=14)          | Not at all                   | 13 ( 92,9)               |
|   |                             | A little                     | 0                        |
|   |                             | Some                         | 0                        |
|   |                             | Pretty much                  | 0                        |
|   |                             | A lot                        | 1 ( 7,1)                 |
|   | Pre-cycle 5 (n=13)          | Not at all                   | 11 ( 84,6)               |
|   |                             | A little                     | 1 ( 7,7)                 |
|   |                             | Some                         | 1 ( 7,7)                 |
|   |                             | Pretty much                  | 0                        |
|   |                             | A lot                        | 0                        |
|   | Pre-cycle 9 (n=13)          | Not at all                   | 11 ( 84,6)               |
|   |                             | A little                     | 1 ( 7,7)                 |
|   |                             | Some                         | 0                        |
|   |                             | Pretty much                  | 1 ( 7,7)                 |
|   |                             | A lot                        | 0                        |
|   | Pre-cycle 13 (n=13)         | Not at all                   | 10 (76,9)                |
|   | <del>-</del>                | A little                     | 1 ( 7,7)                 |
|   |                             | Some                         | 1 ( 7,7)                 |
|   |                             | Pretty much                  | 0                        |
|   |                             | A lot                        | 1 ( 7,7)                 |
|   | Pre-cycle 25 (n=10)         | Not at all                   | 9 ( 90,0)                |
|   | - 12 - 1 (                  | A little                     | 0                        |
|   |                             | Some                         | 1 ( 10,0)                |
|   |                             | Pretty much                  | 0                        |
|   |                             | A lot                        | 0                        |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist           | Time point          | Response category | (N=14) [a]                  |
| Item 21: Abdominal pain, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                                |                     | A little          | 2 ( 14,3)                   |
|                                |                     | Some              | 0                           |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                                |                     | A little          | 2 ( 14,3)                   |
|                                |                     | Some              | 2 ( 14,3)                   |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                   |
|                                |                     | A little          | 3 (23,1)                    |
|                                |                     | Some              | 0                           |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
| Pre-cycle 13                   | Pre-cycle 9 (n=13)  | Not at all        | 9 (69,2)                    |
|                                |                     | A little          | 3 (23,1)                    |
|                                |                     | Some              | 1 ( 7,7)                    |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 13 (n=13) | Not at all        | 8 (61,5)                    |
|                                |                     | A little          | 4 (30,8)                    |
|                                |                     | Some              | 1 ( 7,7)                    |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |
|                                | Pre-cycle 25 (n=10) | Not at all        | 5 ( 50,0)                   |
|                                |                     | A little          | 4 ( 40,0)                   |
|                                |                     | Some              | 1 ( 10,0)                   |
|                                |                     | Pretty much       | 0                           |
|                                |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| symptom checklist Time point Response category (N=14) [a]  |                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------------|---------------------|-------------------|-----------------------------|
| ### Baseline (n=14) ### Ba | PN symptom checklist      | Time point          | Response category |                             |
| A little   Some  | Item 22: Heartburn, n (%) |                     |                   |                             |
| Some   |                           |                     | A little          |                             |
| Pretty much   O   A lot   O   O  |                           |                     |                   | 1 ( 7,1)                    |
| Pre-cycle 3 (n=14) Not at all 12 (85,7) A little 2 (14,3) Some 0 Pretty much 0 A lot 0 Pre-cycle 5 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pretty much 0 A lot 0 Pretty much 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 12 (92,3) A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Pretty much 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A lot 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0  |                           |                     | Pretty much       |                             |
| A little 2 (14,3) Some 0 Pretty much 0 A lot 0 Pre-cycle 5 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 12 (92,3) A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pretty much 12 (92,3) A little 0 Pretty much 14 (7,7) Pretty much 15 (92,3) A little 16 (7,7) Pretty much 17,7) Pretty much 18 (92,3) A little 19,7,7) Some 0 Pretty much 19,7,7) Some 0 Pretty much 19,7,7) Some 0 Pretty much 19,7,7) Pre-cycle 25 (n=10) Not at all 19,7,7) Some 0 Pretty much 10 A lot 0 Pre-cycle 25 (n=10) Not at all 9,7,7) A little 0 Some 0 Pretty much 10 Some 0 Pretty much 10 A little 0 Some 0 Pretty much 0 Pretty much 0 Pretty much 0   |                           |                     | <del>-</del>      | 0                           |
| Some   0   Pretty much   0   |                           | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
| Pre-cycle 5 (n=13) Pre-cycle 9 (n=13) Pre-cycle 13 (n=13) Pre-cycle 13 (n=13) Pre-cycle 13 (n=13) Pre-cycle 13 (n=13) Pre-cycle 14 (n=13) Pre-cycle 15 (n=10) Pre-cycle 25 (n=1 |                           |                     | A little          | 2 ( 14,3)                   |
| A lot  |                           |                     | Some              | 0                           |
| Pre-cycle 5 (n=13)   |                           |                     | Pretty much       | 0                           |
| A little 1 ( 7,7) Some 0 Pretty much 1 0 A lot 0 Pre-cycle 9 (n=13) Not at all 12 ( 92,3) A little 0 Some 1 ( 7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A little 1 ( 7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A little 1 ( 7,7) Some 0 Pretty much 0 Pre-cycle 25 (n=10) Not at all 9 ( 90,0) A lot 0 Pre-cycle 25 (n=10) Not at all 9 ( 90,0) A little 0 Some 0 Pretty much 0 Pretty much 0 Pretty much 0  |                           |                     | A lot             | 0                           |
| Some 0 Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 12 (92,3) A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Pretty much 0   |                           | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
| Pretty much A lot 0 A lot 0 Pre-cycle 9 (n=13) Not at all 12 (92,3) A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0 Pretty much 0 Pretty much 0   |                           |                     | A little          | 1 ( 7,7)                    |
| A lot 0 Pre-cycle 9 (n=13) Not at all 12 (92,3) A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0  |                           |                     | Some              | 0                           |
| Pre-cycle 9 (n=13)  Pre-cycle 9 (n=13)  A little  Some  1 ( 7,7)  Pretty much  A lot  Pre-cycle 13 (n=13)  Not at all  12 ( 92,3)  A lot  Pre-cycle 13 (n=13)  Pre-cycle 13 (n=13)  Pre-cycle 14 (n=14)  Pre-cycle 15 (n=15)  Not at all  A little  Pre-cycle 25 (n=10)  |                           |                     | Pretty much       | 0                           |
| A little 0 Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0   |                           |                     | A lot             | 0                           |
| Some 1 ( 7,7) Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A little 1 ( 7,7) Some 0 Pretty much 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0   |                           | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
| Pretty much A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much A lot 0 Pre-cycle 25 (n=10) Not at all A little 0 Some 0 Pretty much 0 O Pretty much 0 O O O O O O O O O O O O O O O O O O  |                           |                     | A little          | 0                           |
| A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0 Pretty much 0   |                           |                     | Some              | 1 ( 7,7)                    |
| Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0 Pretty much 0   |                           |                     | Pretty much       | 0                           |
| A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0  |                           |                     | A lot             | 0                           |
| Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0   |                           | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
| Pretty much A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0 Pretty much 0  |                           |                     | A little          | 1 ( 7,7)                    |
| A lot 0 Pre-cycle 25 (n=10) Not at all 9 (90,0) A little 0 Some 0 Pretty much 0  |                           |                     | Some              | 0                           |
| Pre-cycle 25 (n=10)       Not at all       9 (90,0)         A little       0         Some       0         Pretty much       0  |                           |                     | Pretty much       | 0                           |
| A little 0 Some 0 Pretty much 0  |                           |                     | A lot             | 0                           |
| Some 0 Pretty much 0   |                           | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
| Pretty much 0  |                           |                     | A little          | 0                           |
|  |                           |                     | Some              | 0                           |
| A lot 1 (10,0)   |                           |                     | Pretty much       | 0                           |
|  |                           |                     | A lot             | 1 (10,0)                    |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                        |                     |                   | Selumetinib<br>25 mg/m² BID |
|------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist   | Time point          | Response category | (N=14) [a]                  |
| Item 23: Nausea, n (%) | Baseline (n=14)     | Not at all        | 11 ( 78,6)                  |
|                        |                     | A little          | 2 ( 14,3)                   |
|                        |                     | Some              | 1 ( 7,1)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 3 (n=14)  | Not at all        | 7 (50,0)                    |
|                        |                     | A little          | 4 ( 28,6)                   |
|                        |                     | Some              | 3 (21,4)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 5 (n=13)  | Not at all        | 9 (69,2)                    |
|                        |                     | A little          | 3 (23,1)                    |
|                        |                     | Some              | 1 ( 7,7)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 9 (n=13)  | Not at all        | 10 (76,9)                   |
|                        |                     | A little          | 1 ( 7,7)                    |
|                        |                     | Some              | 2 ( 15,4)                   |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 13 (n=13) | Not at all        | 8 (61,5)                    |
|                        |                     | A little          | 4 ( 30,8)                   |
|                        |                     | Some              | 1 ( 7,7)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |
|                        | Pre-cycle 25 (n=10) | Not at all        | 8 (80,0)                    |
|                        |                     | A little          | 1 (10,0)                    |
|                        |                     | Some              | 1 (10,0)                    |
|                        |                     | Pretty much       | 0                           |
|                        |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                         |                     |                   | Selumetinib<br>25 mg/m² BID |
|-------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist    | Time point          | Response category | (N=14) [a]                  |
| tem 24: Vomiting, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)                  |
|                         |                     | A little          | 0                           |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 3 (n=14)  | Not at all        | 9 ( 64,3)                   |
|                         |                     | A little          | 3 (21,4)                    |
|                         |                     | Some              | 2 ( 14,3)                   |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                   |
|                         | <del>-</del>        | A little          | 3 (23,1)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                         |                     | A little          | 1 ( 7,7)                    |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 13 (n=13) | Not at all        | 11 ( 84,6)                  |
|                         |                     | A little          | 2 ( 15,4)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |
|                         | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                         |                     | A little          | 1 ( 10,0)                   |
|                         |                     | Some              | 0                           |
|                         |                     | Pretty much       | 0                           |
|                         |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=14) [a]                  |
| Item 25: Diarrhea, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                          |                     | A little          | 1 ( 7,1)                    |
|                          |                     | Some              | 1 ( 7,1)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                  |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 2 ( 14,3)                   |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 1 ( 7,1)                    |
|                          | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                   |
|                          |                     | A little          | 2 ( 15,4)                   |
|                          |                     | Some              | 1 ( 7,7)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 9 (69,2)                    |
|                          |                     | A little          | 2 ( 15,4)                   |
|                          |                     | Some              | 2 ( 15,4)                   |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=13) | Not at all        | 10 (76,9)                   |
|                          |                     | A little          | 3 (23,1)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=10) | Not at all        | 7 (70,0)                    |
|                          |                     | A little          | 3 ( 30,0)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                    | Time point          | Response category | (N=14) [a]                  |
| <pre>Ctem 26: Constipation, n (%)</pre> | Baseline (n=14)     | Not at all        | 11 ( 78,6)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|   |                     | A little          | 3 (21,4)                    |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=13)  | Not at all        | 8 ( 61,5)                   |
|   |                     | A little          | 5 ( 38,5)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|   |                     | A little          | 1 ( 7,7)                    |
|   |                     | Some              | 1 ( 7,7)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=13) | Not at all        | 9 (69,2)                    |
|   |                     | A little          | 4 ( 30,8)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=10) | Not at all        | 7 (70,0)                    |
|   |                     | A little          | 3 ( 30,0)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

| Time point   Response category   (N-14) (a)  |                      |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|----------------------|---------------------|-------------------|-----------------------------|
| Tem 27: Stool incontinence, n (%)   Baseline (n=14)   Not at all   13 (92,9)   R little   1 (7,1)   Some   0   Pretty much   0   A lot   0   O   O   O   O   O   O   O   O   O   | PN symptom checklist | Time point          | Response category |                             |
| A little 1 ( 7,1) Some 0 Pre-cycle 3 (n=14) Not at all 12 ( 85,7) A little 2 ( 14,3) Some 0 Pre-tty much 2 ( 14,3) Some 0 Pre-tyte much 0 A lot 0 A lot 0 A lot 0 A lot 0 Pre-cycle 5 (n=13) Not at all 11 ( 84,6) A little 1 ( 7,7) Some 1 ( 7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 ( 84,6) A little 2 ( 15,4) Some 0 Pre-cycle 9 (n=13) Not at all 11 ( 84,6) A lot 0 Pre-cycle 9 (n=13) Not at all 11 ( 84,6) A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 ( 92,3) A little 1 ( 7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 ( 100,0)  |                      |                     |                   |                             |
| Pre-cycle 3 (n=14)   |                      |                     | A little          | 1 ( 7,1)                    |
| A lot   0   0   0   0   0   0   0   0   0  |                      |                     | Some              | 0                           |
| Pre-cycle 3 (n=14) Not at all 12 (85,7) A little 2 (14,3) Some 0 Pretty much 0 A lot 0 Pre-cycle 5 (n=13) Not at all 11 (84,6) A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pre-cycle 25 (n=10) Not at all 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | Pretty much       | 0                           |
| A little 2 (14,3) Some 0 Pretty much 0 A lot 0 Pre-cycle 5 (n=13) Not at all 11 (84,6) A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 Pretty much 0 A lot 0 Pretty much 11 (84,6) A little 2 (15,4) Some 0 Pretty much 12 (92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 17,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 0 Pre-cycle 25 (n=10) Not at all 0  |                      |                     | A lot             | 0                           |
| Some 0 Pretty much 0 A lot 0 Pre-cycle 5 (n=13) Not at all 11 (84,6) A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 11 (84,6) A little 2 (15,4) Some 0 Pretty much 12 (92,3) A little 14 (92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 17,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
| Pre-cycle 5 (n=13)  Pre-cycle 9 (n=13)  Pre-cy |                      |                     | A little          | 2 ( 14,3)                   |
| A lot 0 Pre-cycle 5 (n=13) Not at all 11 (84,6) A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pretty much 0 A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pretty much 12 (92,3) A little 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | Some              | 0                           |
| Pre-cycle 5 (n=13)  Pre-cycle 5 (n=13)  Not at all  A little  1 (7,7)  Some  1 (7,7)  Pretty much  A lot  0  Pre-cycle 9 (n=13)  Not at all  11 (84,6)  A lot  0  Pre-cycle 9 (n=13)  Not at all  11 (84,6)  A lot  0  Pre-cycle 13 (n=13)  Pre-cycle 13 (n=13)  Not at all  12 (92,3)  A little  1 (7,7)  Some  0  Pre-cycle 13 (n=13)  Not at all  12 (92,3)  A little  1 (7,7)  Some  0  Pre-cycle 25 (n=10)  Not at all  1 (7,7)   |                      |                     | Pretty much       | 0                           |
| A little 1 (7,7) Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A lot 0 Pre-cycle 13 (n=13) Not at all 12 (7,7) Some 0 Pretty much 0 A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | A lot             | 0                           |
| Some 1 (7,7) Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A lot 1 (7,7) Some 0 Pretty much 1 (7,7) Some 0 Pretty much 1 (7,7) Some 0 Pretty much 1 (17,7) Some 0 Pretty much 1 (17,7) Some 0 Pretty much 0 Pretty much 0 Pretty much 0 Precycle 25 (n=10) Not at all 10 (100,0)   |                      | Pre-cycle 5 (n=13)  | Not at all        | 11 ( 84,6)                  |
| Pretty much 0 A lot 0 Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pretty much 10 (7,7) Some 0 Pretty much 11 (7,7) Some 0 Pretty much 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 Pretty much 0 Pretty much 10 (100,0)   |                      |                     | A little          | 1 ( 7,7)                    |
| A lot 0  Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0  Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0 Pretty much 0 Pretty much 0 Precycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | Some              | 1 ( 7,7)                    |
| Pre-cycle 9 (n=13) Not at all 11 (84,6) A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pretty much 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | Pretty much       | 0                           |
| A little 2 (15,4) Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pretty much 0 Pretty much 0 Precycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | A lot             | 0                           |
| Some 0 Pretty much 0 A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
| Pretty much 0 A lot 0  Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0  Pretty much 0 Pretty much 0 A lot 0  Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | A little          | 2 ( 15,4)                   |
| A lot 0 Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | Some              | 0                           |
| Pre-cycle 13 (n=13) Not at all 12 (92,3) A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      |                     | Pretty much       | 0                           |
| A little 1 (7,7) Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | A lot             | 0                           |
| Some 0 Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)   |                      | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
| Pretty much 0 A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | A little          | 1 ( 7,7)                    |
| A lot 0 Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | Some              | 0                           |
| Pre-cycle 25 (n=10) Not at all 10 (100,0)  |                      |                     | Pretty much       | 0                           |
|  |                      |                     | A lot             | 0                           |
| A little 0   |                      | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)                  |
|  |                      |                     | A little          | 0                           |
| Some 0   |                      |                     | Some              | 0                           |
| Pretty much 0  |                      |                     | Pretty much       | 0                           |
| A lot 0  |                      |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                    |                     |                   | Selumetinib  |
|------------------------------------|---------------------|-------------------|--------------|
| TMT - male market 1.1 ml           | m'                  | December          | 25 mg/m² BID |
| PN symptom checklist               | Time point          | Response category | (N=14) [a]   |
| tem 28: Pain with urination, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)   |
|                                    |                     | A little          | 0            |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |
|                                    | Pre-cycle 3 (n=14)  | Not at all        | 14 (100,0)   |
|                                    |                     | A little          | 0            |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |
|                                    | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)   |
|                                    |                     | A little          | 1 ( 7,7)     |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |
| P:                                 | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)   |
|                                    |                     | A little          | 1 ( 7,7)     |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |
|                                    | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)   |
|                                    |                     | A little          | 1 ( 7,7)     |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |
|                                    | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)   |
|                                    | · , ,               | A little          | 0            |
|                                    |                     | Some              | 0            |
|                                    |                     | Pretty much       | 0            |
|                                    |                     | A lot             | 0            |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|   |                     |                   | Selumetinib<br>25 mg/m² BID |
|---|---------------------|-------------------|-----------------------------|
| PN symptom checklist                                | Time point          | Response category | (N=14) [a]                  |
| Item 29: Increased urinary frequency/urgency, n (%) | Baseline (n=14)     | Not at all        | 14 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                  |
|   |                     | A little          | 2 ( 14,3)                   |
|   |                     | Some              | 1 ( 7,1)                    |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|   |                     | A little          | 1 ( 7,7)                    |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|   |                     | A little          | 2 ( 15,4)                   |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |
|   | Pre-cycle 25 (n=10) | Not at all        | 10 (100,0)                  |
|   |                     | A little          | 0                           |
|   |                     | Some              | 0                           |
|   |                     | Pretty much       | 0                           |
|   |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|  |                     |                   | Selumetinib<br>25 mg/m² BID |
|--|---------------------|-------------------|-----------------------------|
| PN symptom checklist                           | Time point          | Response category | (N=14) [a]                  |
| Item 30: Difficulty beginning urination, n (%) | Baseline (n=14)     | Not at all        | 13 ( 92,9)                  |
|  |                     | A little          | 1 ( 7,1)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|  |                     | A little          | 1 ( 7,1)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 5 (n=13)  | Not at all        | 12 ( 92,3)                  |
|  |                     | A little          | 1 ( 7,7)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|  |                     | A little          | 1 ( 7,7)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
|  |                     | A little          | 1 ( 7,7)                    |
|  |                     | Some              | 0                           |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |
|  | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|  | <del>-</del>        | A little          | 0                           |
|  |                     | Some              | 1 (10,0)                    |
|  |                     | Pretty much       | 0                           |
|  |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                                      |                     |                   | Selumetinib                |
|--------------------------------------|---------------------|-------------------|----------------------------|
| PN symptom checklist                 | Time point          | Response category | 25 mg/m² BID<br>(N=14) [a] |
| Item 31: Urinary incontinence, n (%) | Baseline (n=14)     | Not at all        | 13 ( 92,9)                 |
|                                      |                     | A little          | 0                          |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 1 ( 7,1)                   |
|                                      | Pre-cycle 3 (n=14)  | Not at all        | 14 (100,0)                 |
|                                      |                     | A little          | 0                          |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 0                          |
|                                      | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                 |
|                                      |                     | A little          | 0                          |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 0                          |
|                                      | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                 |
|                                      |                     | A little          | 1 ( 7,7)                   |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 0                          |
|                                      | Pre-cycle 13 (n=13) | Not at all        | 13 (100,0)                 |
|                                      |                     | A little          | 0                          |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 0                          |
|                                      | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                  |
|                                      |                     | A little          | 1 ( 10,0)                  |
|                                      |                     | Some              | 0                          |
|                                      |                     | Pretty much       | 0                          |
|                                      |                     | A lot             | 0                          |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib                                |
|---------------------------|---------------------|-------------------|--|
| PN symptom checklist      | Time point          | Response category | $25 \text{ mg/m}^2 \text{ BID}$ (N=14) [a] |
| tem 32: Weakness, n (%)   | Baseline (n=14)     | Not at all        | 8 ( 57,1)                                  |
| cem 32. Weakiness, if (0) | Baseline (n 11)     | A little          | 1 (7,1)                                    |
|                           |                     | Some              | 3 (21,4)                                   |
|                           |                     | Pretty much       | 2 ( 14,3)                                  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 3 (n=14)  | Not at all        | 11 ( 78,6)                                 |
|                           | 110 0,010 0 (11 11) | A little          | 1 ( 7,1)                                   |
|                           |                     | Some              | 1 ( 7,1)                                   |
|                           |                     | Pretty much       | 1 (7,1)                                    |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 5 (n=13)  | Not at all        | 10 (76,9)                                  |
|                           | 110 0,010 0 (11 10) | A little          | 3 (23,1)                                   |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 9 (n=13)  | Not at all        | 9 (69,2)                                   |
|                           |                     | A little          | 2 ( 15,4)                                  |
|                           |                     | Some              | 2 ( 15, 4)                                 |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 13 (n=13) | Not at all        | 11 ( 84,6)                                 |
|                           | -                   | A little          | 2 ( 15,4)                                  |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |
|                           | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                                  |
|                           |                     | A little          | 1 (10,0)                                   |
|                           |                     | Some              | 0  |
|                           |                     | Pretty much       | 0  |
|                           |                     | A lot             | 0  |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                             |                     |                   | Selumetinib<br>25 mg/m² BID |
|-----------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist        | Time point          | Response category | (N=14) [a]                  |
| Item 33: Muscle pain, n (%) | Baseline (n=14)     | Not at all        | 8 ( 57,1)                   |
| •                           |                     | A little          | 2 ( 14,3)                   |
|                             |                     | Some              | 3 (21,4)                    |
|                             |                     | Pretty much       | 1 ( 7,1)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 3 (n=14)  | Not at all        | 10 (71,4)                   |
|                             |                     | A little          | 2 ( 14,3)                   |
|                             |                     | Some              | 1 ( 7,1)                    |
|                             |                     | Pretty much       | 1 ( 7,1)                    |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 5 (n=13)  | Not at all        | 9 (69,2)                    |
|                             |                     | A little          | 4 ( 30,8)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 9 (n=13)  | Not at all        | 9 (69,2)                    |
|                             |                     | A little          | 4 ( 30,8)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 13 (n=13) | Not at all        | 9 (69,2)                    |
|                             |                     | A little          | 3 (23,1)                    |
|                             |                     | Some              | 1 ( 7,7)                    |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |
|                             | Pre-cycle 25 (n=10) | Not at all        | 8 (80,0)                    |
|                             |                     | A little          | 2 ( 20,0)                   |
|                             |                     | Some              | 0                           |
|                             |                     | Pretty much       | 0                           |
|                             |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                           |                     |                   | Selumetinib<br>25 mg/m² BID |
|---------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist      | Time point          | Response category | (N=14) [a]                  |
| Item 34: Dizziness, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                           |                     | A little          | 2 ( 14,3)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 3 (n=14)  | Not at all        | 12 ( 85,7)                  |
|                           |                     | A little          | 2 ( 14,3)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 5 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                           |                     | A little          | 2 ( 15,4)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 9 (n=13)  | Not at all        | 11 ( 84,6)                  |
|                           |                     | A little          | 2 ( 15,4)                   |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
|                           |                     | A little          | 1 ( 7,7)                    |
|                           |                     | Some              | 0                           |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |
|                           | Pre-cycle 25 (n=10) | Not at all        | 8 (80,0)                    |
|                           |                     | A little          | 1 (10,0)                    |
|                           |                     | Some              | 1 ( 10,0)                   |
|                           |                     | Pretty much       | 0                           |
|                           |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                        |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|------------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point             | Response category | (N=14) [a]                  |
| Item 35: Numbness, n (%) | Baseline (n=14)        | Not at all        | 12 ( 85,7)                  |
|                          |                        | A little          | 2 ( 14,3)                   |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)     | Not at all        | 14 (100,0)                  |
|                          |                        | A little          | 0                           |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 5 (n=13)     | Not at all        | 12 ( 92,3)                  |
|                          |                        | A little          | 1 ( 7,7)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)     | Not at all        | 12 ( 92,3)                  |
|                          |                        | A little          | 1 ( 7,7)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 13 (n=13)    | Not at all        | 12 ( 92,3)                  |
|                          |                        | A little          | 1 ( 7,7)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |
|                          | Pre-cycle 25 (n=10)    | Not at all        | 9 ( 90,0)                   |
|                          | <del>-</del> · · · · · | A little          | 1 (10,0)                    |
|                          |                        | Some              | 0                           |
|                          |                        | Pretty much       | 0                           |
|                          |                        | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

|                          |                     |                   | Selumetinib<br>25 mg/m² BID |
|--------------------------|---------------------|-------------------|-----------------------------|
| PN symptom checklist     | Time point          | Response category | (N=14) [a]                  |
| Item 36: Tingling, n (%) | Baseline (n=14)     | Not at all        | 12 ( 85,7)                  |
|                          |                     | A little          | 2 ( 14,3)                   |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 3 (n=14)  | Not at all        | 13 ( 92,9)                  |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 1 ( 7,1)                    |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 5 (n=13)  | Not at all        | 13 (100,0)                  |
|                          |                     | A little          | 0                           |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 9 (n=13)  | Not at all        | 12 ( 92,3)                  |
|                          |                     | A little          | 1 ( 7,7)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 13 (n=13) | Not at all        | 12 ( 92,3)                  |
|                          |                     | A little          | 1 ( 7,7)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |
|                          | Pre-cycle 25 (n=10) | Not at all        | 9 ( 90,0)                   |
|                          |                     | A little          | 1 (10,0)                    |
|                          |                     | Some              | 0                           |
|                          |                     | Pretty much       | 0                           |
|                          |                     | A lot             | 0                           |

<sup>[</sup>a] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.2.1 NRS-11 score categories of change over time - percentage of patients with Improvement by >=2 points (Full analysis set)

|                                      |                |                          | Selumetinib 25 mg/m² BID (N=34) [a] |       | BID        |
|--------------------------------------|----------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                            | Time point     | Response category        | n                                   | % [b] | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=31) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 20                                  | 64,5  | 45,4, 80,8 |
|                                      |                | No improvement           | 11                                  | 35,5  | 19,2, 54,6 |
| Physician-selected target tumour [e] | Overall (N=25) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 14                                  | 56,0  | 34,9, 75,6 |
|                                      |                | No improvement           | 11                                  | 44,0  | 24,4, 65,1 |
| Overall tumour pain                  | Overall (N=26) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 14                                  | 53,8  | 33,4, 73,4 |
|                                      |                | No improvement           | 12                                  | 46,2  | 26,6, 66,6 |
| Other pain                           | Overall (N=26) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 15                                  | 57,7  | 36,9, 76,6 |
|                                      |                | No improvement           | 11                                  | 42,3  | 23,4, 63,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.2.1 NRS-11 score categories of change over time and Improvement by >=2 points - Gender = Male (Full analysis set)

|                                      |                              |                          | Selumetinib 25 mg/m $^2$ BID (N=21) [a] |       | BID        |
|--------------------------------------|------------------------------|--------------------------|---|-------|------------|
| Parameter                            | Time point Response category | Response category        | n                                       | % [b] | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=19)               | Categories of change [d] |   |       |            |
|                                      |                              | Improvement              | 12                                      | 63,2  | 38,4, 83,7 |
|                                      |                              | No improvement           | 7                                       | 36,8  | 16,3, 61,6 |
| Physician-selected target tumour [e] | Overall (N=14)               | Categories of change [d] |   |       |            |
|                                      |                              | Improvement              | 8                                       | 57,1  | 28,9, 82,3 |
|                                      |                              | No improvement           | 6                                       | 42,9  | 17,7, 71,1 |
| Overall tumour pain                  | Overall (N=14)               | Categories of change [d] |   |       |            |
|                                      |                              | Improvement              | 7                                       | 50,0  | 23,0, 77,0 |
|                                      |                              | No improvement           | 7                                       | 50,0  | 23,0, 77,0 |
| Other pain                           | Overall (N=16)               | Categories of change [d] |   |       |            |
|                                      |                              | Improvement              | 8                                       | 50,0  | 24,7, 75,3 |
|                                      |                              | No improvement           | 8                                       | 50,0  | 24,7, 75,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.2.2 NRS-11 score categories of change over time and Improvement by >=2 points - Gender = Female (Full analysis set)

|                                      |                |                          | Selumetinib 25 mg/m² BID (N=13) [a] |       | BID        |
|--------------------------------------|----------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                            | Time point     | Response category        | n                                   | % [b] | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=12) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 8                                   | 66,7  | 34,9, 90,1 |
|                                      |                | No improvement           | 4                                   | 33,3  | 9,9, 65,1  |
| Physician-selected target tumour [e] | Overall (N=11) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 6                                   | 54,5  | 23,4, 83,3 |
|                                      |                | No improvement           | 5                                   | 45,5  | 16,7, 76,6 |
| Overall tumour pain                  | Overall (N=12) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 7                                   | 58,3  | 27,7, 84,8 |
|                                      |                | No improvement           | 5                                   | 41,7  | 15,2, 72,3 |
| Other pain                           | Overall (N=10) | Categories of change [d] |                                     |       |            |
|                                      |                | Improvement              | 7                                   | 70,0  | 34,8, 93,3 |
|                                      |                | No improvement           | 3                                   | 30,0  | 6,7, 65,2  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.2.3 NRS-11 score categories of change over time and Improvement by >=2 points - PN status at enrollment = Progressive

(Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |                |                          | Selumetinib 25 mg/m $^2$ BID (N=11) [a] |               |            |
|--------------------------------------|----------------|--------------------------|---|---------------|------------|
| Parameter                            | Time point     | Response category        | n                                       | % [b]         | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=11) | Categories of change [d] |   |               |            |
|                                      |                | Improvement              | 7                                       | 63,6          | 30,8, 89,1 |
|                                      |                | No improvement           | 4                                       | 36,4          | 10,9, 69,2 |
| Physician-selected target tumour [e] | Overall (N=7)  | Categories of change [d] |   |               |            |
|                                      |                | Improvement              | 4                                       | 57 <b>,</b> 1 | 18,4, 90,1 |
|                                      |                | No improvement           | 3                                       | 42,9          | 9,9, 81,6  |
| Overall tumour pain                  | Overall (N=8)  | Categories of change [d] |   |               |            |
|                                      |                | Improvement              | 5                                       | 62,5          | 24,5, 91,5 |
|                                      |                | No improvement           | 3                                       | 37,5          | 8,5, 75,5  |
| Other pain                           | Overall (N=10) | Categories of change [d] |   |               |            |
|                                      |                | Improvement              | 8                                       | 80,0          | 44,4, 97,5 |
|                                      |                | No improvement           | 2                                       | 20,0          | 2,5, 55,6  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.2.4 NRS-11 score categories of change over time and Improvement by >=2 points - PN status at enrollment = Non-progressive

(Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |                |                          |   | Selumetinib 25 mg/m² BID (N=11) [a] |            |
|--------------------------------------|----------------|--------------------------|---|-------------------------------------|------------|
| Parameter                            | Time point     | Response category        | n | % [b]                               | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=10) | Categories of change [d] |   |                                     |            |
|                                      |                | Improvement              | 7 | 70,0                                | 34,8, 93,3 |
|                                      |                | No improvement           | 3 | 30,0                                | 6,7, 65,2  |
| Physician-selected target tumour [e] | Overall (N=9)  | Categories of change [d] |   |                                     |            |
|                                      |                | Improvement              | 6 | 66,7                                | 29,9, 92,5 |
|                                      |                | No improvement           | 3 | 33,3                                | 7,5, 70,1  |
| Overall tumour pain                  | Overall (N=8)  | Categories of change [d] |   |                                     |            |
|                                      |                | Improvement              | 4 | 50,0                                | 15,7, 84,3 |
|                                      |                | No improvement           | 4 | 50,0                                | 15,7, 84,3 |
| Other pain                           | Overall (N=8)  | Categories of change [d] |   |                                     |            |
|                                      |                | Improvement              | 4 | 50,0                                | 15,7, 84,3 |
|                                      |                | No improvement           | 4 | 50,0                                | 15,7, 84,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.2.5 NRS-11 score categories of change over time and Improvement by >=2 points - PN status at enrollment = Unknown

(Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |                   |                          | Selumetinib 25 mg/m² BID (N=12) [a] |               | BID        |
|--------------------------------------|-------------------|--------------------------|-------------------------------------|---------------|------------|
| Parameter                            | Time point Respon | Response category        | n                                   | % [b]         | 95% CI [c] |
| Self-selected tumour pain score      | Overall (N=10)    | Categories of change [d] |                                     |               |            |
|                                      |                   | Improvement              | 6                                   | 60,0          | 26,2, 87,8 |
|                                      |                   | No improvement           | 4                                   | 40,0          | 12,2, 73,8 |
| Physician-selected target tumour [e] | Overall (N=9)     | Categories of change [d] |                                     |               |            |
|                                      |                   | Improvement              | 4                                   | 44,4          | 13,7, 78,8 |
|                                      |                   | No improvement           | 5                                   | 55,6          | 21,2, 86,3 |
| Overall tumour pain                  | Overall (N=10)    | Categories of change [d] |                                     |               |            |
|                                      |                   | Improvement              | 5                                   | 50,0          | 18,7, 81,3 |
|                                      |                   | No improvement           | 5                                   | 50,0          | 18,7, 81,3 |
| Other pain                           | Overall (N=8)     | Categories of change [d] |                                     |               |            |
|                                      |                   | Improvement              | 3                                   | 37 <b>,</b> 5 | 8,5, 75,5  |
|                                      |                   | No improvement           | 5                                   | 62,5          | 24,5, 91,5 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 2.

<sup>[</sup>e] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. NC - not calculated.

Table 2.2.3.1 NRS-11 pain intensity scores over time and change from baseline over time - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib | 25 mg/1 | m² BID (N=21 | ) [a] |     |       |     |               |       |        |        |      |               |
|------------------|---------------------|-------------|---------|--------------|-------|-----|-------|-----|---------------|-------|--------|--------|------|---------------|
|                  |                     | Absolute va | lues    |              |       |     |       | Cha | inge from bas | eline |        |        |      |               |
| NRS-11 Pain      |                     |             |         |              |       | %mi | ssing |     |               |       |        |        | %1   | nissing       |
| intensity score  | Time point          | Mean SD     |         | Median Min   | Max   | [b] |       | n   | Mean SD       |       | Median | Min Ma | x [] | )]            |
| Self-selected    | Baseline (n=20)     | 3,05        | 2,982   | 2,50         | 0,0   | 9,0 | 4,8   |     |               |       |        |        |      |               |
| tumour pain      | Pre-cycle 3 (n=19)  | 1,26        | 1,996   | 0,00         | 0,0   | 8,0 | 9,5   | 19  | -1,84         | 2,734 | -1,00  | -9,0   | 1,0  | 9,5           |
|                  | Pre-cycle 5 (n=19)  | 0,89        | 1,696   | 0,00         | 0,0   | 7,0 | 9,5   | 19  | -2,21         | 2,740 | -2,00  | -8,0   | 3,0  | 9,5           |
|                  | Pre-cycle 9 (n=19)  | 0,74        | 1,851   | 0,00         | 0,0   | 8,0 | 9,5   | 19  | -2,37         | 2,432 | -2,00  | -8,0   | 0,0  | 9,5           |
|                  | Pre-cycle 13 (n=18) | 0,50        | 1,150   | 0,00         | 0,0   | 4,0 | 14,3  | 18  | -2,28         | 2,782 | -2,00  | -9,0   | 1,0  | 14,3          |
|                  | Pre-cycle 25 (n=13) | 0,23        | 0,832   | 0,00         | 0,0   | 3,0 | 38,1  | 13  | -1,62         | 1,895 | -2,00  | -5,0   | 1,0  | 38,1          |
|                  | Pre-cycle 37 (n=4)  | 0,00        | 0,000   | 0,00         | 0,0   | 0,0 | 81,0  | 4   | -1,50         | 1,732 | -1,50  | -3,0   | 0,0  | 81,0          |
| Physician-select | : Baseline (n=15)   | 2,73        | 2,738   | 2,00         | 0,0   | 9,0 | 28,6  |     |               |       |        |        |      |               |
| ed target tumour | Pre-cycle 3 (n=14)  | 1,64        | 2,061   | 1,00         | 0,0   | 8,0 | 33,3  | 14  | -1,14         | 1,748 | -1,00  | -6,0   | 1,0  | 33,3          |
| pain [c]         | Pre-cycle 5 (n=14)  | 1,50        | 2,312   | 0,00         | 0,0   | 7,0 | 33,3  | 14  | -1,29         | 2,701 | -0,50  | -8,0   | 3,0  | 33,3          |
|                  | Pre-cycle 9 (n=14)  | 1,00        | 2,148   | 0,00         | 0,0   | 8,0 | 33,3  | 14  | -1,79         | 1,762 | -1,50  | -6,0   | 0,0  | 33,3          |
|                  | Pre-cycle 13 (n=13) | 0,46        | 0,967   | 0,00         | 0,0   | 3,0 | 38,1  | 13  | -2,31         | 3,250 | -2,00  | -9,0   | 1,0  | 38,1          |
|                  | Pre-cycle 25 (n=9)  | 0,44        | 1,014   | 0,00         | 0,0   | 3,0 | 57,1  | 9   | -1,33         | 1,871 | 0,00   | -4,0   | 1,0  | 57 <b>,</b> 1 |
|                  | Pre-cycle 37 (n=1)  | NC          | NC      | NC           | 0,0   | 0,0 | 95,2  | 1   | NC            | NC    | NC     | 0,0    | 0,0  | 95,2          |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.1 NRS-11 pain intensity scores over time and change from baseline over time - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinib   | 25 mg/ | $m^2$ BID (N=21) | ) [a] |      |       |     |                |       |           |       |     |               |
|-----------------|---------------------|---------------|--------|------------------|-------|------|-------|-----|----------------|-------|-----------|-------|-----|---------------|
|                 |                     | Absolute va   | lues   |                  |       |      |       | Cha | inge from base | eline |           |       |     |               |
| NRS-11 Pain     |                     |               |        |                  |       | %mi  | ssing |     |                |       |           |       | %m  | issing        |
| intensity score | Time point          | Mean SD       |        | Median Min       | Max   | [b]  |       | n   | Mean SD        |       | Median Mi | n Max | [b  | ]             |
| Overall tumour  | Baseline (n=15)     | 2,40          | 2,586  | 2,00             | 0,0   | 7,0  | 28,6  |     |                |       |           |       |     |               |
| pain            | Pre-cycle 3 (n=16)  | 1,63          | 1,586  | 1,00             | 0,0   | 4,0  | 23,8  | 13  | -0,92          | 2,597 | 0,00      | -5,0  | 3,0 | 38,1          |
|                 | Pre-cycle 5 (n=16)  | 1,00          | 1,932  | 0,00             | 0,0   | 6,0  | 23,8  | 13  | -1,46          | 3,688 | 0,00      | -7,0  | 4,0 | 38,1          |
|                 | Pre-cycle 9 (n=17)  | 0,71          | 1,160  | 0,00             | 0,0   | 4,0  | 19,0  | 14  | -1,64          | 2,341 | -0,50     | -6,0  | 1,0 | 33,3          |
|                 | Pre-cycle 13 (n=14) | 0,86          | 1,791  | 0,00             | 0,0   | 5,0  | 33,3  | 13  | -1,23          | 2,587 | 0,00      | -6,0  | 3,0 | 38,1          |
|                 | Pre-cycle 25 (n=11) | 0,00          | 0,000  | 0,00             | 0,0   | 0,0  | 47,6  | 9   | -1,33          | 2,062 | 0,00      | -5,0  | 0,0 | 57,1          |
|                 | Pre-cycle 37 (n=4)  | 0,00          | 0,000  | 0,00             | 0,0   | 0,0  | 81,0  | 4   | -1,00          | 2,000 | 0,00      | -4,0  | 0,0 | 81,0          |
| Other pain      | Baseline (n=17)     | 3 <b>,</b> 53 | 2,809  | 4,00             | 0,0   | 8,0  | 19,0  |     |                |       |           |       |     |               |
|                 | Pre-cycle 3 (n=18)  | 3,44          | 2,975  | 3,50             | 0,0   | 10,0 | 14,3  | 15  | -0,13          | 2,503 | 0,00      | -6,0  | 4,0 | 28,6          |
|                 | Pre-cycle 5 (n=15)  | 2,07          | 1,710  | 2,00             | 0,0   | 6,0  | 28,6  | 13  | -1,00          | 2,799 | 0,00      | -6,0  | 3,0 | 38,1          |
|                 | Pre-cycle 9 (n=15)  | 2,93          | 2,658  | 3,00             | 0,0   | 9,0  | 28,6  | 14  | -0,64          | 3,500 | -0,50     | -5,0  | 6,0 | 33,3          |
|                 | Pre-cycle 13 (n=11) | 2,27          | 2,573  | 2,00             | 0,0   | 7,0  | 47,6  | 9   | -0,89          | 2,261 | 0,00      | -6,0  | 1,0 | 57 <b>,</b> 1 |
|                 | Pre-cycle 25 (n=6)  | 1,50          | 1,975  | 0,50             | 0,0   | 4,0  | 71,4  | 6   | -1,17          | 2,563 | 0,00      | -6,0  | 1,0 | 71,4          |
|                 | Pre-cycle 37 (n=3)  | 1,00          | 1,732  | 0,00             | 0,0   | 3,0  | 85,7  | 3   | -3,00          | 3,000 | -3,00     | -6,0  | 0,0 | 85,7          |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.2 NRS-11 pain intensity scores over time and change from baseline over time - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib  | _     | m² BID (N=13 | B) [a] |      |       |     |               |       |          |         |     |         |
|------------------|---------------------|--------------|-------|--------------|--------|------|-------|-----|---------------|-------|----------|---------|-----|---------|
|                  |                     | Absolute val | lues  |              |        |      |       | Cha | inge from bas | eline |          |         |     |         |
| NRS-11 Pain      |                     |              |       |              |        | %mi  | ssing |     |               |       |          |         | 용   | missing |
| intensity score  | Time point          | Mean SD      |       | Median Mir   | n Max  | [b]  |       | n   | Mean SD       |       | Median M | Max Max | к [ | b]      |
| Self-selected    | Baseline (n=13)     | 3,92         | 3,523 | 5,00         | 0,0    | 10,0 | 0,0   |     |               |       |          |         |     |         |
| tumour pain      | Pre-cycle 3 (n=12)  | 2,42         | 2,021 | 3,00         | 0,0    | 6,0  | 7,7   | 12  | -1,83         | 2,980 | -2,00    | -7,0    | 3,0 | 7,7     |
|                  | Pre-cycle 5 (n=12)  | 2,25         | 2,179 | 2,00         | 0,0    | 6,0  | 7,7   | 12  | -2,00         | 1,907 | -2,50    | -4,0    | 2,0 | 7,7     |
|                  | Pre-cycle 9 (n=12)  | 2,00         | 2,523 | 1,00         | 0,0    | 8,0  | 7,7   | 12  | -2,25         | 2,006 | -2,00    | -6,0    | 0,0 | 7,7     |
|                  | Pre-cycle 13 (n=11) | 2,09         | 2,508 | 1,00         | 0,0    | 7,0  | 15,4  | 11  | -2,45         | 2,659 | -2,00    | -8,0    | 0,0 | 15,4    |
|                  | Pre-cycle 25 (n=9)  | 1,78         | 2,438 | 0,00         | 0,0    | 5,0  | 30,8  | 9   | -2,00         | 3,536 | -3,00    | -6,0    | 5,0 | 30,8    |
| Physician-select | Baseline (n=11)     | 3,73         | 3,690 | 3,00         | 0,0    | 10,0 | 15,4  |     |               |       |          |         |     |         |
| ed target tumour | Pre-cycle 3 (n=11)  | 2,09         | 1,758 | 3,00         | 0,0    | 5,0  | 15,4  | 11  | -1,64         | 2,873 | -1,00    | -7,0    | 3,0 | 15,4    |
| pain [c]         | Pre-cycle 5 (n=11)  | 2,00         | 2,366 | 2,00         | 0,0    | 6,0  | 15,4  | 11  | -1,73         | 1,902 | -2,00    | -4,0    | 2,0 | 15,4    |
|                  | Pre-cycle 9 (n=11)  | 1,73         | 2,573 | 0,00         | 0,0    | 8,0  | 15,4  | 11  | -2,00         | 2,098 | -2,00    | -6,0    | 0,0 | 15,4    |
|                  | Pre-cycle 13 (n=11) | 1,64         | 2,541 | 0,00         | 0,0    | 7,0  | 15,4  | 11  | -2,09         | 2,548 | -1,00    | -8,0    | 0,0 | 15,4    |
|                  | Pre-cycle 25 (n=9)  | 1,11         | 2,205 | 0,00         | 0,0    | 5,0  | 30,8  | 9   | -1,67         | 3,317 | -1,00    | -6,0    | 5,0 | 30,8    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.2 NRS-11 pain intensity scores over time and change from baseline over time - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinib   | _     | m² BID (N= | :13) [a] |       |       |     |               |       |          |        |     |         |
|-----------------|---------------------|---------------|-------|------------|----------|-------|-------|-----|---------------|-------|----------|--------|-----|---------|
|                 |                     | Absolute val  | lues  |            |          |       |       | Cha | inge from bas | eline |          |        |     |         |
| NRS-11 Pain     |                     |               |       |            |          | %mi   | ssing |     |               |       |          |        | ę   | missing |
| intensity score | Time point          | Mean SD       |       | Median M   | Min Ma   | x [b] |       | n   | Mean SD       |       | Median M | Min Ma | х [ | [b]     |
| Overall tumour  | Baseline (n=13)     | 3,69          | 3,637 | 5,00       | 0,0      | 10,0  | 0,0   |     |               |       |          |        |     |         |
| pain            | Pre-cycle 3 (n=12)  | 2,08          | 2,109 | 1,50       | 0,0      | 6,0   | 7,7   | 12  | -1,92         | 2,778 | -0,50    | -7,0   | 1,0 | 7,7     |
|                 | Pre-cycle 5 (n=11)  | 1,45          | 1,968 | 0,00       | 0,0      | 6,0   | 15,4  | 11  | -2,00         | 2,236 | -2,00    | -7,0   | 0,0 | 15,4    |
|                 | Pre-cycle 9 (n=12)  | 1,17          | 1,528 | 0,00       | 0,0      | 4,0   | 7,7   | 12  | -2,83         | 3,040 | -2,00    | -8,0   | 0,0 | 7,7     |
|                 | Pre-cycle 13 (n=10) | 1,60          | 1,838 | 1,00       | 0,0      | 5,0   | 23,1  | 10  | -3,10         | 3,071 | -4,00    | -7,0   | 1,0 | 23,1    |
|                 | Pre-cycle 25 (n=6)  | 1,83          | 2,401 | 1,00       | 0,0      | 6,0   | 53,8  | 6   | -2,17         | 2,041 | -2,00    | -5,0   | 0,0 | 53,8    |
| Other pain      | Baseline (n=12)     | 4,50          | 2,680 | 5,50       | 0,0      | 8,0   | 7,7   |     |               |       |          |        |     |         |
|                 | Pre-cycle 3 (n=7)   | 3 <b>,</b> 57 | 2,440 | 4,00       | 0,0      | 7,0   | 46,2  | 7   | -1,29         | 2,430 | -2,00    | -5,0   | 3,0 | 46,2    |
|                 | Pre-cycle 5 (n=6)   | 3 <b>,</b> 50 | 1,378 | 3,50       | 2,0      | 5,0   | 53,8  | 6   | -1,67         | 3,559 | -2,50    | -5,0   | 5,0 | 53,8    |
|                 | Pre-cycle 9 (n=8)   | 3 <b>,</b> 50 | 2,330 | 3,50       | 0,0      | 7,0   | 38,5  | 7   | -1,43         | 2,936 | -3,00    | -4,0   | 4,0 | 46,2    |
|                 | Pre-cycle 13 (n=9)  | 3,22          | 2,224 | 3,00       | 0,0      | 7,0   | 30,8  | 9   | -1,78         | 2,728 | -2,00    | -6,0   | 3,0 | 30,8    |
|                 | Pre-cycle 25 (n=7)  | 2,71          | 2,498 | 2,00       | 0,0      | 7,0   | 46,2  | 6   | -2,50         | 3,507 | -2,50    | -6,0   | 1,0 | 53,8    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.3 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib | 25 mg/ | $m^2$ BID (N=11) | ) [a] |      |       |     |                |       |          |         |     |         |
|------------------|---------------------|-------------|--------|------------------|-------|------|-------|-----|----------------|-------|----------|---------|-----|---------|
|                  |                     | Absolute va | lues   |                  |       |      |       | Cha | ange from base | eline |          |         |     |         |
| NRS-11 Pain      |                     |             |        |                  |       | %mi: | ssing |     |                |       |          |         | %r  | nissing |
| intensity score  | Time point          | Mean SD     |        | Median Min       | Max   | [b]  |       | n   | Mean SD        |       | Median M | Min Max | [ k | )]      |
| Self-selected    | Baseline (n=11)     | 4,00        | 3,742  | 3,00             | 0,0   | 10,0 | 0,0   |     |                |       |          |         |     |         |
| tumour pain      | Pre-cycle 3 (n=11)  | 2,09        | 2,386  | 2,00             | 0,0   | 8,0  | 0,0   | 11  | -1,91          | 2,914 | -1,00    | -7,0    | 1,0 | 0,0     |
|                  | Pre-cycle 5 (n=11)  | 1,82        | 2,523  | 1,00             | 0,0   | 7,0  | 0,0   | 11  | -2,18          | 2,857 | -2,00    | -8,0    | 3,0 | 0,0     |
|                  | Pre-cycle 9 (n=11)  | 1,73        | 3,165  | 0,00             | 0,0   | 8,0  | 0,0   | 11  | -2,27          | 2,240 | -2,00    | -6,0    | 0,0 | 0,0     |
|                  | Pre-cycle 13 (n=10) | 0,70        | 1,337  | 0,00             | 0,0   | 4,0  | 9,1   | 10  | -3,60          | 3,534 | -2,50    | -9,0    | 0,0 | 9,1     |
|                  | Pre-cycle 25 (n=6)  | 0,00        | 0,000  | 0,00             | 0,0   | 0,0  | 45,5  | 6   | -1,67          | 1,862 | -1,50    | -4,0    | 0,0 | 45,5    |
|                  | Pre-cycle 37 (n=3)  | 0,00        | 0,000  | 0,00             | 0,0   | 0,0  | 72,7  | 3   | -2,00          | 1,732 | -3,00    | -3,0    | 0,0 | 72,7    |
| Physician-select | Baseline (n=7)      | 4,43        | 4,541  | 4,00             | 0,0   | 10,0 | 36,4  |     |                |       |          |         |     |         |
| ed target tumour | Pre-cycle 3 (n=7)   | 2,43        | 2,760  | 2,00             | 0,0   | 8,0  | 36,4  | 7   | -2,00          | 3,162 | -1,00    | -7,0    | 1,0 | 36,4    |
| pain [c]         | Pre-cycle 5 (n=7)   | 2,29        | 3,094  | 0,00             | 0,0   | 7,0  | 36,4  | 7   | -2,14          | 3,579 | -2,00    | -8,0    | 3,0 | 36,4    |
|                  | Pre-cycle 9 (n=7)   | 2,57        | 3,780  | 0,00             | 0,0   | 8,0  | 36,4  | 7   | -1,86          | 2,340 | -1,00    | -6,0    | 0,0 | 36,4    |
|                  | Pre-cycle 13 (n=7)  | 0,29        | 0,756  | 0,00             | 0,0   | 2,0  | 36,4  | 7   | -4,14          | 4,180 | -4,00    | -9,0    | 0,0 | 36,4    |
|                  | Pre-cycle 25 (n=4)  | 0,00        | 0,000  | 0,00             | 0,0   | 0,0  | 63,6  | 4   | -1,00          | 2,000 | 0,00     | -4,0    | 0,0 | 63,6    |
|                  | Pre-cycle 37 (n=1)  | NC          | NC     | NC               | 0,0   | 0,0  | 90,9  | 1   | NC             | NC    | NC       | 0,0     | 0,0 | 90,9    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.3 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib | 25 mg/s | $m^2$ BID (N=11) | ) [a] |      |       |     |                |       |           |       |      |        |
|-----------------|--------------------|-------------|---------|------------------|-------|------|-------|-----|----------------|-------|-----------|-------|------|--------|
|                 |                    | Absolute va | lues    |                  |       |      |       | Cha | ange from base | eline |           |       |      |        |
| NRS-11 Pain     |                    |             |         |                  |       | %mi  | ssing |     |                |       |           |       | %m   | issing |
| intensity score | Time point         | Mean SD     |         | Median Min       | Max   | [d]  |       | n   | Mean SD        |       | Median Mi | n Max | [b   | ]      |
| Overall tumour  | Baseline (n=8)     | 3,75        | 3,655   | 3,00             | 0,0   | 10,0 | 27,3  |     |                |       |           |       |      |        |
| pain            | Pre-cycle 3 (n=9)  | 1,78        | 1,716   | 1,00             | 0,0   | 4,0  | 18,2  | 8   | -1,75          | 3,412 | -2,00     | -7,0  | 3,0  | 27,3   |
|                 | Pre-cycle 5 (n=9)  | 1,00        | 2,121   | 0,00             | 0,0   | 6,0  | 18,2  | 7   | -1,57          | 4,276 | -1,00     | -7,0  | 4,0  | 36,4   |
|                 | Pre-cycle 9 (n=10) | 0,80        | 1,317   | 0,00             | 0,0   | 4,0  | 9,1   | 8   | -2,88          | 3,044 | -2,50     | -8,0  | 1,0  | 27,3   |
|                 | Pre-cycle 13 (n=8) | 1,88        | 2,357   | 0,50             | 0,0   | 5,0  | 27,3  | 7   | -2,00          | 3,512 | -2,00     | -6,0  | 3,0  | 36,4   |
|                 | Pre-cycle 25 (n=4) | 0,00        | 0,000   | 0,00             | 0,0   | 0,0  | 63,6  | 3   | -1,33          | 2,309 | 0,00      | -4,0  | 0,0  | 72,7   |
|                 | Pre-cycle 37 (n=3) | 0,00        | 0,000   | 0,00             | 0,0   | 0,0  | 72,7  | 3   | -1,33          | 2,309 | 0,00      | -4,0  | 0,0  | 72,7   |
| Other pain      | Baseline (n=10)    | 4,80        | 2,201   | 5,50             | 0,0   | 7,0  | 9,1   |     |                |       |           |       |      |        |
|                 | Pre-cycle 3 (n=10) | 4,70        | 3,268   | 5,00             | 0,0   | 10,0 | 9,1   | 9   | -0,11          | 2,147 | 0,00      | -2,0  | 4,0  | 18,2   |
|                 | Pre-cycle 5 (n=8)  | 2,25        | 1,909   | 2,00             | 0,0   | 6,0  | 27,3  | 8   | -2,38          | 2,134 | -2,00     | -5,0  | 0,0  | 27,3   |
|                 | Pre-cycle 9 (n=9)  | 3,22        | 3,420   | 4,00             | 0,0   | 9,0  | 18,2  | 9   | -1,44          | 3,358 | -2,00     | -5,0  | 6,0  | 18,2   |
|                 | Pre-cycle 13 (n=6) | 3,83        | 3,312   | 4,50             | 0,0   | 7,0  | 45,5  | 6   | -1,17          | 2,787 | 0,00      | -6,0  | 1,0  | 45,5   |
|                 | Pre-cycle 25 (n=3) | 1,33        | 2,309   | 0,00             | 0,0   | 4,0  | 72,7  | 3   | -2,67          | 3,055 | -2,00     | -6,0  | 0,0  | 72,7   |
|                 | Pre-cycle 37 (n=2) | NC          | NC      | NC               | 0,0   | 3,0  | 81,8  | 2   | NC             | NC    | NC        | -6,0  | -3,0 | 81,8   |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.4 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib   | 25 mg/m | $n^2$ BID (N=11) | ) [a] |     |       |     |                |       |        |      |     |         |
|------------------|---------------------|---------------|---------|------------------|-------|-----|-------|-----|----------------|-------|--------|------|-----|---------|
|                  |                     | Absolute val  | Lues    |                  |       |     |       | Cha | inge from base | eline |        |      |     |         |
| NRS-11 Pain      |                     |               |         |                  |       | %mi | ssing |     |                |       |        |      | 9   | missing |
| intensity score  | Time point          | Mean SD       | ]       | Median Min       | Max   | [b] |       | n   | Mean SD        |       | Median | Min  | Max | [b]     |
| Self-selected    | Baseline (n=11)     | 3,27          | 2,936   | 3,00             | 0,0   | 9,0 | 0,0   |     |                |       |        |      |     |         |
| tumour pain      | Pre-cycle 3 (n=10)  | 0,80          | 1,033   | 0,50             | 0,0   | 3,0 | 9,1   | 10  | -2,80          | 2,898 | -2,50  | -9,0 | 0,0 | 9,1     |
|                  | Pre-cycle 5 (n=10)  | 0,80          | 1,317   | 0,00             | 0,0   | 4,0 | 9,1   | 10  | -2,80          | 2,440 | -2,50  | -8,0 | 0,0 | 9,1     |
|                  | Pre-cycle 9 (n=10)  | 0,70          | 1,059   | 0,00             | 0,0   | 3,0 | 9,1   | 10  | -2,90          | 2,424 | -3,00  | -8,0 | 0,0 | 9,1     |
|                  | Pre-cycle 13 (n=9)  | 0,67          | 1,000   | 0,00             | 0,0   | 3,0 | 18,2  | 9   | -2,33          | 2,345 | -2,00  | -5,0 | 1,0 | 18,2    |
|                  | Pre-cycle 25 (n=9)  | 0,44          | 1,014   | 0,00             | 0,0   | 3,0 | 18,2  | 9   | -2,56          | 2,506 | -3,00  | -6,0 | 1,0 | 18,2    |
|                  | Pre-cycle 37 (n=1)  | NC            | NC      | NC               | 0,0   | 0,0 | 90,9  | 1   | NC             | NC    | NC     | 0,0  | 0,0 | 90,9    |
| Physician-select | t Baseline (n=9)    | 2 <b>,</b> 56 | 1,667   | 3,00             | 0,0   | 6,0 | 18,2  |     |                |       |        |      |     |         |
| ed target tumous | r Pre-cycle 3 (n=9) | 1,00          | 1,118   | 1,00             | 0,0   | 3,0 | 18,2  | 9   | -1,56          | 1,236 | -1,00  | -3,0 | 0,0 | 18,2    |
| pain [c]         | Pre-cycle 5 (n=9)   | 1,00          | 1,732   | 0,00             | 0,0   | 4,0 | 18,2  | 9   | -1,56          | 1,424 | -2,00  | -3,0 | 1,0 | 18,2    |
|                  | Pre-cycle 9 (n=9)   | 0,67          | 1,000   | 0,00             | 0,0   | 3,0 | 18,2  | 9   | -1,89          | 1,269 | -2,00  | -3,0 | 0,0 | 18,2    |
|                  | Pre-cycle 13 (n=8)  | 0,63          | 1,061   | 0,00             | 0,0   | 3,0 | 27,3  | 8   | -1,88          | 1,885 | -2,00  | -5,0 | 1,0 | 27,3    |
|                  | Pre-cycle 25 (n=7)  | 0,43          | 1,134   | 0,00             | 0,0   | 3,0 | 36,4  | 7   | -2,14          | 2,340 | -3,00  | -6,0 | 1,0 | 36,4    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.4 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib | 25 mg/r | $m^2$ BID (N=11) | ) [a] |     |       |    |                |       |            |              |     |        |
|-----------------|--------------------|-------------|---------|------------------|-------|-----|-------|----|----------------|-------|------------|--------------|-----|--------|
|                 |                    | Absolute va | lues    |                  |       |     |       | Ch | ange from base | eline |            |              |     |        |
| NRS-11 Pain     |                    |             |         |                  |       | %mi | ssing |    |                |       |            |              | %m  | issing |
| intensity score | Time point         | Mean SD     |         | Median Min       | Max   | [b] |       | n  | Mean SD        |       | Median Min | n Max        | [b  | ]      |
| Overall tumour  | Baseline (n=9)     | 2,67        | 3,202   | 0,00             | 0,0   | 7,0 | 18,2  |    |                |       |            |              |     |        |
| pain            | Pre-cycle 3 (n=9)  | 1,33        | 1,323   | 1,00             | 0,0   | 3,0 | 18,2  | 7  | -2,29          | 2,690 | -3,00      | -6,0         | 1,0 | 36,4   |
|                 | Pre-cycle 5 (n=8)  | 0,38        | 0,744   | 0,00             | 0,0   | 2,0 | 27,3  | 7  | -3,14          | 3,078 | -4,00      | -7,0         | 0,0 | 36,4   |
|                 | Pre-cycle 9 (n=9)  | 0,78        | 1,202   | 0,00             | 0,0   | 3,0 | 18,2  | 8  | -2,13          | 2,357 | -1,50      | <b>-5,</b> 0 | 0,0 | 27,3   |
|                 | Pre-cycle 13 (n=7) | 0,14        | 0,378   | 0,00             | 0,0   | 1,0 | 36,4  | 7  | -2,43          | 3,101 | 0,00       | -7,0         | 0,0 | 36,4   |
|                 | Pre-cycle 25 (n=7) | 0,29        | 0,756   | 0,00             | 0,0   | 2,0 | 36,4  | 6  | -1,50          | 2,345 | 0,00       | <b>-5,</b> 0 | 0,0 | 45,5   |
|                 | Pre-cycle 37 (n=1) | NC          | NC      | NC               | 0,0   | 0,0 | 90,9  | 1  | NC             | NC    | NC         | 0,0          | 0,0 | 90,9   |
| Other pain      | Baseline (n=9)     | 4,33        | 3,082   | 5 <b>,</b> 00    | 0,0   | 8,0 | 18,2  |    |                |       |            |              |     |        |
|                 | Pre-cycle 3 (n=9)  | 2,44        | 1,509   | 3,00             | 0,0   | 4,0 | 18,2  | 8  | -2,00          | 2,390 | -1,50      | -6,0         | 1,0 | 27,3   |
|                 | Pre-cycle 5 (n=8)  | 2,50        | 0,926   | 2,50             | 1,0   | 4,0 | 27,3  | 7  | -1,43          | 3,101 | -1,00      | -6,0         | 3,0 | 36,4   |
|                 | Pre-cycle 9 (n=8)  | 3,13        | 1,885   | 3,50             | 0,0   | 6,0 | 27,3  | 7  | -1,14          | 3,579 | -3,00      | -4,0         | 6,0 | 36,4   |
|                 | Pre-cycle 13 (n=6) | 1,33        | 1,506   | 1,00             | 0,0   | 3,0 | 45,5  | 5  | -2,40          | 2,881 | -1,00      | -6,0         | 0,0 | 54,5   |
|                 | Pre-cycle 25 (n=5) | 2,20        | 1,304   | 2,00             | 1,0   | 4,0 | 54,5  | 4  | -2,50          | 3,512 | -2,50      | -6,0         | 1,0 | 63,6   |
|                 | Pre-cycle 37 (n=1) | NC          | NC      | NC               | 0,0   | 0,0 | 90,9  | 1  | NC             | NC    | NC         | 0,0          | 0,0 | 90,9   |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.5 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinib  | 25 mg/r | $m^2$ BID (N=12) | [a] |     |       |     |                |       |          |         |     |         |
|------------------|---------------------|--------------|---------|------------------|-----|-----|-------|-----|----------------|-------|----------|---------|-----|---------|
|                  |                     | Absolute val | lues    |                  |     |     |       | Cha | inge from base | eline |          |         |     |         |
| NRS-11 Pain      |                     |              |         |                  |     | %mi | ssing |     |                |       |          |         | 용   | missing |
| intensity score  | Time point          | Mean SD      |         | Median Min       | Max | [b] |       | n   | Mean SD        |       | Median M | Min Ma≥ | . [ | b]      |
| Self-selected    | Baseline (n=11)     | 2,91         | 3,015   | 2,00             | 0,0 | 9,0 | 8,3   |     |                |       |          |         |     |         |
| tumour pain      | Pre-cycle 3 (n=10)  | 2,20         | 2,300   | 2,00             | 0,0 | 6,0 | 16,7  | 10  | -0,80          | 2,394 | 0,00     | -5,0    | 3,0 | 16,7    |
|                  | Pre-cycle 5 (n=10)  | 1,60         | 1,897   | 1,50             | 0,0 | 6,0 | 16,7  | 10  | -1,40          | 1,838 | -2,00    | -4,0    | 2,0 | 16,7    |
|                  | Pre-cycle 9 (n=10)  | 1,20         | 1,751   | 0,00             | 0,0 | 4,0 | 16,7  | 10  | -1,80          | 2,150 | -1,50    | -6,0    | 0,0 | 16,7    |
|                  | Pre-cycle 13 (n=10) | 1,90         | 2,767   | 0,00             | 0,0 | 7,0 | 16,7  | 10  | -1,10          | 1,287 | -0,50    | -3,0    | 0,0 | 16,7    |
|                  | Pre-cycle 25 (n=7)  | 2,14         | 2,673   | 0,00             | 0,0 | 5,0 | 41,7  | 7   | -0,86          | 3,288 | 0,00     | -5,0    | 5,0 | 41,7    |
| Physician-select | Baseline (n=10)     | 2,80         | 3,084   | 1,50             | 0,0 | 9,0 | 16,7  |     |                |       |          |         |     |         |
| ed target tumour | Pre-cycle 3 (n=9)   | 2,22         | 1,641   | 2,00             | 0,0 | 5,0 | 25,0  | 9   | -0,67          | 2,345 | 0,00     | -5,0    | 3,0 | 25,0    |
| oain [c]         | Pre-cycle 5 (n=9)   | 2,00         | 2,179   | 2,00             | 0,0 | 6,0 | 25,0  | 9   | -0,89          | 2,028 | 0,00     | -4,0    | 2,0 | 25,0    |
|                  | Pre-cycle 9 (n=9)   | 1,00         | 1,581   | 0,00             | 0,0 | 4,0 | 25,0  | 9   | -1,89          | 2,205 | -1,00    | -6,0    | 0,0 | 25,0    |
|                  | Pre-cycle 13 (n=9)  | 1,89         | 2,759   | 0,00             | 0,0 | 7,0 | 25,0  | 9   | -1,00          | 1,658 | 0,00     | -4,0    | 1,0 | 25,0    |
|                  | Pre-cycle 25 (n=7)  | 1,57         | 2,370   | 0,00             | 0,0 | 5,0 | 41,7  | 7   | -1,14          | 3,338 | -1,00    | -5,0    | 5,0 | 41,7    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.2.3.5 NRS-11 pain intensity scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib  | 25 mg/s | $m^2$ BID (N=1 | 2) [a] |     |       |     |               |       |        |        |       |         |
|-----------------|--------------------|--------------|---------|----------------|--------|-----|-------|-----|---------------|-------|--------|--------|-------|---------|
|                 |                    | Absolute val | lues    |                |        |     |       | Cha | inge from bas | eline |        |        |       |         |
| NRS-11 Pain     |                    |              |         |                |        | %mi | ssing |     |               |       |        |        | %1    | nissing |
| intensity score | Time point         | Mean SD      |         | Median Mi      | n Max  | [b] |       | n   | Mean SD       |       | Median | Min Ma | ax [] | )]      |
| Overall tumour  | Baseline (n=11)    | 2,73         | 2,867   | 2,00           | 0,0    | 8,0 | 8,3   |     |               |       |        |        |       |         |
| pain            | Pre-cycle 3 (n=10) | 2,30         | 2,263   | 1,50           | 0,0    | 6,0 | 16,7  | 10  | -0,50         | 1,900 | 0,00   | -4,0   | 1,0   | 16,7    |
|                 | Pre-cycle 5 (n=10) | 2,00         | 2,211   | 1,50           | 0,0    | 6,0 | 16,7  | 10  | -0,80         | 1,687 | 0,00   | -4,0   | 2,0   | 16,7    |
|                 | Pre-cycle 9 (n=10) | 1,10         | 1,524   | 0,00           | 0,0    | 4,0 | 16,7  | 10  | -1,70         | 2,830 | -0,50  | -8,0   | 1,0   | 16,7    |
|                 | Pre-cycle 13 (n=9) | 1,33         | 1,732   | 1,00           | 0,0    | 5,0 | 25,0  | 9   | -1,78         | 2,539 | 0,00   | -6,0   | 1,0   | 25,0    |
|                 | Pre-cycle 25 (n=6) | 1,50         | 2,510   | 0,00           | 0,0    | 6,0 | 50,0  | 6   | -2,00         | 1,897 | -2,00  | -5,0   | 0,0   | 50,0    |
| Other pain      | Baseline (n=10)    | 2,70         | 2,751   | 1,00           | 0,0    | 7,0 | 16,7  |     |               |       |        |        |       |         |
|                 | Pre-cycle 3 (n=6)  | 3,00         | 3,033   | 3,00           | 0,0    | 7,0 | 50,0  | 5   | 1,20          | 2,168 | 0,00   | -1,0   | 4,0   | 58,3    |
|                 | Pre-cycle 5 (n=5)  | 2,80         | 2,588   | 4,00           | 0,0    | 5,0 | 58,3  | 4   | 1,50          | 3,109 | 1,50   | -2,0   | 5,0   | 66,7    |
|                 | Pre-cycle 9 (n=6)  | 3,00         | 2,000   | 3,00           | 0,0    | 6,0 | 50,0  | 5   | 0,40          | 2,966 | 0,00   | -4,0   | 4,0   | 58,3    |
|                 | Pre-cycle 13 (n=8) | 2,88         | 1,885   | 3,50           | 0,0    | 5,0 | 33,3  | 7   | -0,71         | 1,976 | -1,00  | -3,0   | 3,0   | 41,7    |
|                 | Pre-cycle 25 (n=5) | 2,60         | 3,209   | 1,00           | 0,0    | 7,0 | 58,3  | 5   | -0,80         | 2,950 | 0,00   | -6,0   | 1,0   | 58,3    |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the NRS-11.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

<sup>[</sup>c] Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.2.4.1 Mean change from baseline of NRS-11 pain intensity scores - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

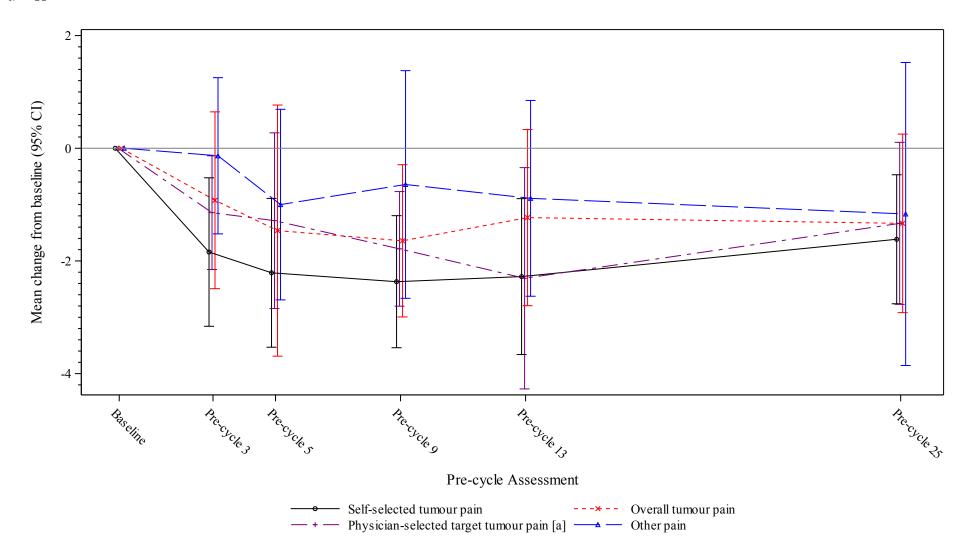


Figure 2.2.4.2 Mean change from baseline of NRS-11 pain intensity scores - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

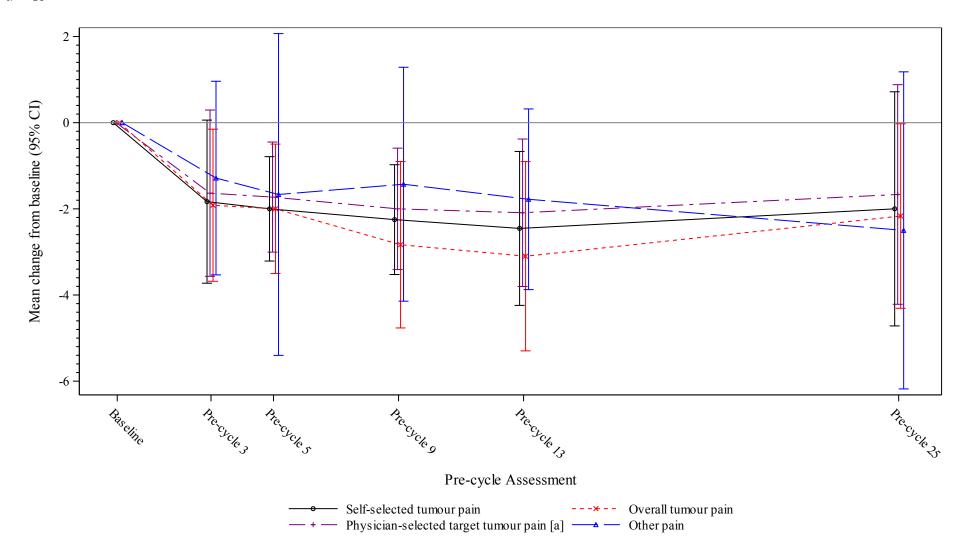


Figure 2.2.4.3 Mean change from baseline of NRS-11 pain intensity scores - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

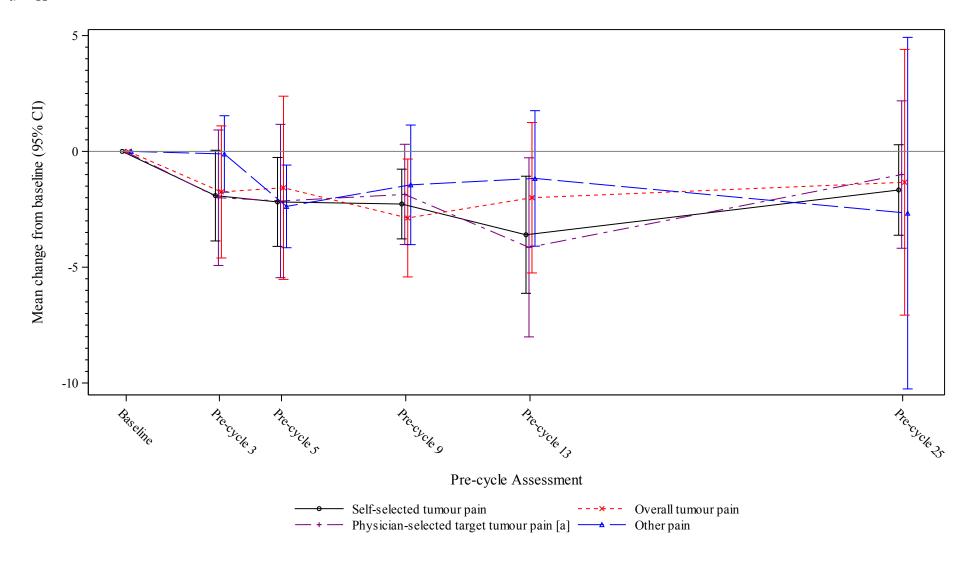


Figure 2.2.4.4 Mean change from baseline of NRS-11 pain intensity scores - PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

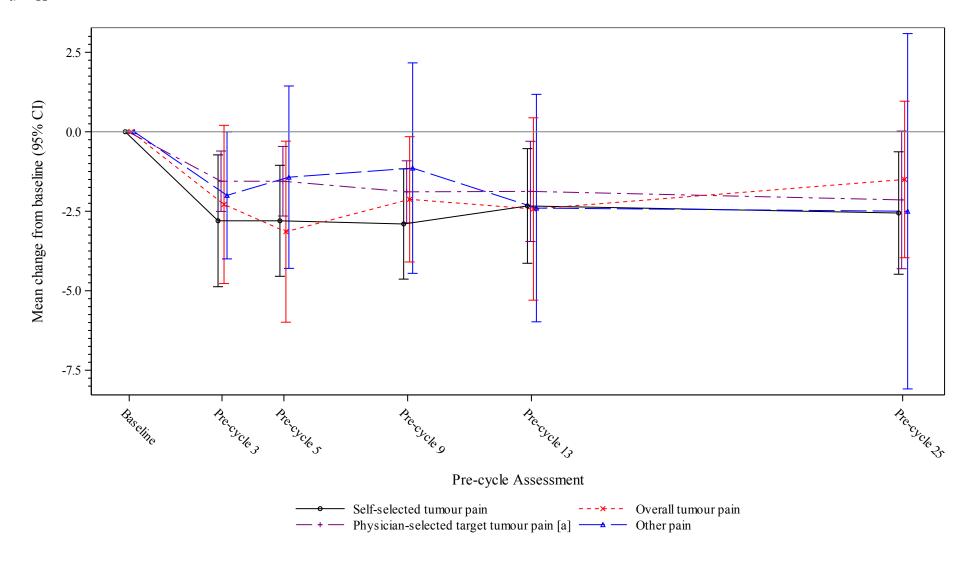


Figure 2.2.4.5 Mean change from baseline of NRS-11 pain intensity scores - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

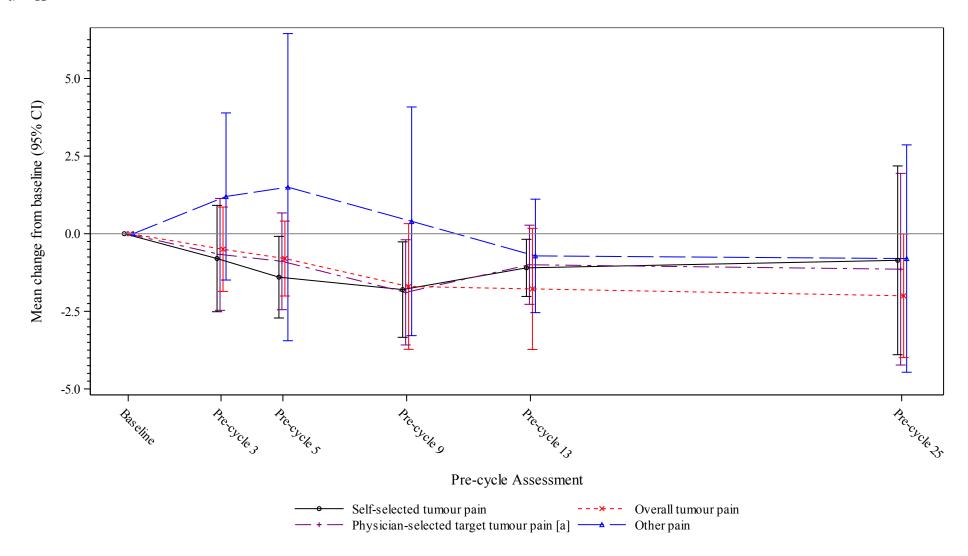


Table 2.3.1 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points (Full analysis set)

|             |                     |                          | Selumet | inib 25 mg/m² I | BID (N=34) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=31)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 7       | 22,6            | 9,6, 41,1      |
|             |                     | No improvement           | 24      | 77,4            | 58,9, 90,4     |
|             | Pre-cycle 5 (N=31)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 9       | 29,0            | 14,2, 48,0     |
|             |                     | No improvement           | 22      | 71,0            | 52,0, 85,8     |
|             | Pre-cycle 9 (N=31)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 9       | 29,0            | 14,2, 48,0     |
|             |                     | No improvement           | 22      | 71,0            | 52,0, 85,8     |
|             | Pre-cycle 13 (N=29) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 9       | 31,0            | 15,3, 50,8     |
|             |                     | No improvement           | 20      | 69,0            | 49,2, 84,7     |
|             | Pre-cycle 25 (N=23) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 6       | 26,1            | 10,2, 48,4     |
|             |                     | No improvement           | 17      | 73,9            | 51,6, 89,8     |
|             | Pre-cycle 37 (N=4)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|             |                     | No improvement           | 3       | 75,0            | 19,4, 99,4     |
|             | Overall (N=31)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 12      | 38,7            | 21,8, 57,8     |
|             |                     | No improvement           | 19      | 61,3            | 42,2, 78,2     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.1.1.1 PII self-report pain interference scores and change from baseline over time - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini | b 25 mg/ | $m^2$ BID (N=2 | 1) [a] |     |       |     |              |        |        |      |     |      |      |
|-----------------|---------------------|------------|----------|----------------|--------|-----|-------|-----|--------------|--------|--------|------|-----|------|------|
|                 |                     | Absolute v | alues    |                |        |     |       | Cha | ange from ba | seline |        |      |     |      |      |
| PII self-report | -                   |            |          |                |        | %mi | ssing |     |              |        |        |      |     | %mis | sing |
| score           | Time point          | Mean SI    | )        | Median Mi      | n Max  | [b] |       | n   | Mean SI      | )      | Median | Min  | Max | [b]  |      |
| Total Score     | Baseline (n=20)     | 0,94       | 1,212    | 0,50           | 0,0    | 3,8 | 4,8   |     |              |        |        |      |     |      |      |
|                 | Pre-cycle 3 (n=19)  | 1,08       | 1,123    | 0,50           | 0,0    | 3,8 | 9,5   | 19  | 0,09         | 1,574  | 0,00   | -3,0 | 3,  | , 8  | 9,5  |
|                 | Pre-cycle 5 (n=19)  | 0,78       | 0,986    | 0,40           | 0,0    | 3,3 | 9,5   | 19  | -0,22        | 1,473  | 0,00   | -3,5 | 3,  | , 3  | 9,5  |
|                 | Pre-cycle 9 (n=19)  | 0,56       | 0,917    | 0,17           | 0,0    | 3,6 | 9,5   | 19  | -0,43        | 1,559  | -0,17  | -3,7 | 3,  | , 6  | 9,5  |
|                 | Pre-cycle 13 (n=18) | 0,43       | 0,747    | 0,00           | 0,0    | 2,8 | 14,3  | 18  | -0,40        | 0,982  | 0,00   | -3,5 | 0,  | , 8  | 14,3 |
|                 | Pre-cycle 25 (n=14) | 0,14       | 0,291    | 0,00           | 0,0    | 0,8 | 33,3  | 14  | -0,57        | 0,984  | -0,08  | -3,0 | 0,  | , 7  | 33,3 |
|                 | Pre-cycle 37 (n=4)  | 0,00       | 0,000    | 0,00           | 0,0    | 0,0 | 81,0  | 4   | -0,54        | 0,975  | -0,08  | -2,0 | 0,  | , 0  | 81,0 |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.1.1.2 PII self-report pain interference scores and change from baseline over time - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                | Selumetinib 25 mg/m $^2$ BID (N=13) [a] Absolute values |         |       |            |     |     |      |    |         |       |           |          |     |      |
|----------------|---|---------|-------|------------|-----|-----|------|----|---------|-------|-----------|----------|-----|------|
| PII self-repor | %missing  |         |       |            |     |     |      |    |         |       | 용         | %missing |     |      |
| score          | Time point  | Mean SD | N     | Median Min | Max | [b  | ]    | n  | Mean SD |       | Median Mi | in Ma    | х [ | b]   |
| Total Score    | Baseline (n=13)   | 1,65    | 1,827 | 0,83       | 0,0 | 5,5 | 0,0  |    |         |       |           |          |     |      |
|                | Pre-cycle 3 (n=12)                                      | 0,40    | 0,459 | 0,21       | 0,0 | 1,2 | 7,7  | 12 | -1,24   | 1,845 | -0,50     | -5,0     | 0,7 | 7,7  |
|                | Pre-cycle 5 (n=12)                                      | 0,71    | 0,954 | 0,33       | 0,0 | 2,8 | 7,7  | 12 | -0,93   | 1,140 | -0,50     | -3,2     | 0,2 | 7,7  |
|                | Pre-cycle 9 (n=12)                                      | 0,76    | 1,217 | 0,17       | 0,0 | 4,2 | 7,7  | 12 | -0,88   | 1,380 | -0,42     | -3,8     | 0,3 | 7,7  |
|                | Pre-cycle 13 (n=11)                                     | 0,76    | 1,042 | 0,33       | 0,0 | 3,2 | 15,4 | 11 | -0,97   | 1,140 | -0,50     | -3,3     | 0,0 | 15,4 |
|                | Pre-cycle 25 (n=9)                                      | 0,83    | 1,656 | 0,33       | 0,0 | 5,2 | 30,8 | 9  | -0,61   | 1,467 | -0,50     | -4,0     | 0,7 | 30,8 |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.1.1.3 PII self-report pain interference scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib<br>Absolute val | _     | m² BID (N=11) | [a] |             | Cha   |    |         |       |        |      |     |                |
|-----------------------|---------------------|-----------------------------|-------|---------------|-----|-------------|-------|----|---------|-------|--------|------|-----|----------------|
| PII self-report score | Time point          | Mean SD                     |       | Median Min    | Max | %mi:<br>[b] | ssing | n  | Mean SD |       | Median | Min  | Max | %missir<br>[b] |
| Total Score           | Baseline (n=11)     | 1,21                        | 1,706 | 0,50          | 0,0 | 5,5         | 0,0   |    |         |       |        |      |     |                |
|                       | Pre-cycle 3 (n=11)  | 1,23                        | 1,081 | 0,83          | 0,0 | 3,0         | 0,0   | 11 | 0,02    | 1,895 | 0,50   | -5,0 | 2,  | 2 0            |
|                       | Pre-cycle 5 (n=11)  | 1,02                        | 0,960 | 0,67          | 0,0 | 2,3         | 0,0   | 11 | -0,19   | 1,243 | 0,00   | -3,2 | 2,  | 0 0            |
|                       | Pre-cycle 9 (n=11)  | 0,70                        | 0,732 | 0,33          | 0,0 | 2,0         | 0,0   | 11 | -0,51   | 1,206 | -0,17  | -3,5 | 0,  | 7 0            |
|                       | Pre-cycle 13 (n=10) | 0,85                        | 0,951 | 0,58          | 0,0 | 2,8         | 9,1   | 10 | -0,42   | 1,155 | 0,00   | -3,3 | 0,  | 6 9            |
|                       | Pre-cycle 25 (n=6)  | 0,14                        | 0,340 | 0,00          | 0,0 | 0,8         | 45,5  | 6  | -0,33   | 0,901 | -0,08  | -2,0 | 0,  | 7 45           |
|                       | Pre-cycle 37 (n=3)  | 0,00                        | 0,000 | 0,00          | 0,0 | 0,0         | 72,7  | 3  | -0,72   | 1,110 | -0,17  | -2,0 | 0,  | 0 72           |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.1.1.4 PII self-report pain interference scores and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib 25 mg/m² BID (N=11) [a]  Absolute values  Change from baseline |       |            |     |     |      |    |         |       |        |      |     |     |        |  |
|-----------------|--------------------|--|-------|------------|-----|-----|------|----|---------|-------|--------|------|-----|-----|--------|--|
|                 |                    |  |       |            |     |     |      |    |         |       |        |      |     |     |        |  |
| PII self-report |                    | %missing   |       |            |     |     |      |    |         |       |        |      |     |     | issing |  |
| score           | Time point         | Mean SD  | ]     | Median Min | Max | [b] |      | n  | Mean SD |       | Median | Min  | Max | [b] | I      |  |
| Total Score     | Baseline (n=11)    | 1,01   | 1,112 | 0,83       | 0,0 | 3,8 | 0,0  |    |         |       |        |      |     |     |        |  |
|                 | Pre-cycle 3 (n=10) | 0,83   | 1,114 | 0,58       | 0,0 | 3,8 | 9,1  | 10 | -0,10   | 1,700 | -0,17  | -3,0 | ) 3 | , 8 | 9,1    |  |
|                 | Pre-cycle 5 (n=10) | 0,45   | 1,037 | 0,00       | 0,0 | 3,3 | 9,1  | 10 | -0,48   | 1,702 | -0,67  | -3,5 | 5 3 | , 3 | 9,1    |  |
|                 | Pre-cycle 9 (n=10) | 0,53   | 1,123 | 0,00       | 0,0 | 3,6 | 9,1  | 10 | -0,41   | 1,794 | -0,58  | -3,  | 7 3 | , 6 | 9,1    |  |
|                 | Pre-cycle 13 (n=9) | 0,07   | 0,169 | 0,00       | 0,0 | 0,5 | 18,2 | 9  | -0,54   | 0,551 | -0,50  | -1,2 | 2 0 | , 0 | 18,2   |  |
|                 | Pre-cycle 25 (n=9) | 0,20   | 0,309 | 0,00       | 0,0 | 0,7 | 18,2 | 9  | -0,41   | 0,646 | -0,50  | -1,2 | 2 0 | ,7  | 18,2   |  |
|                 | Pre-cycle 37 (n=1) | NC   | NC    | NC         | 0,0 | 0,0 | 90,9 | 1  | NC      | NC    | . NC   | 0,0  | 0   | , 0 | 90,9   |  |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.1.1.5 PII self-report pain interference scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

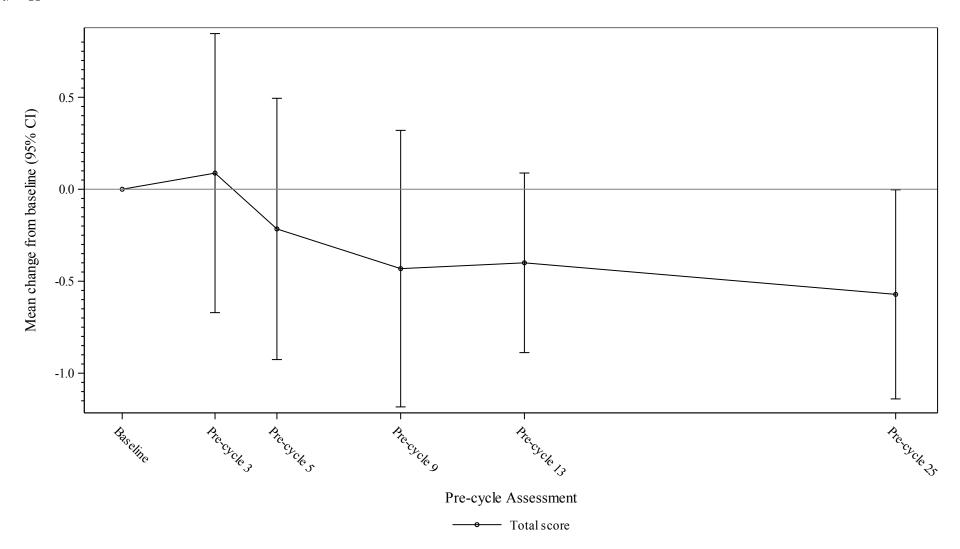
|                                  |                     | Selumeti<br>Absolute | nib 25 mg/<br>values | m² BID (1      | N=12) [a | .]    |                 | Cha | Change from baseline |          |         |         |     |                 |  |  |
|----------------------------------|---------------------|----------------------|----------------------|----------------|----------|-------|-----------------|-----|----------------------|----------|---------|---------|-----|-----------------|--|--|
| PII self-report score Time point |                     | Mean                 | SD                   | Median Min Ma: |          | Max   | %missing<br>[b] |     | Mean SD              | SD Media |         | Min Max |     | %missing<br>[b] |  |  |
| Total Score                      | Baseline (n=11)     | 1,44                 | 1,716                | 0,67           | 7 0,     | 0 4,5 | 8,3             |     |                      |          |         |         |     |                 |  |  |
|                                  | Pre-cycle 3 (n=10)  | 0,34                 | 0,405                | 0,21           | 0,       | 1,2   | 16,7            | 10  | -1,24                | 1,607    | 7 -0,33 | -4,0    | 0,3 | 16,7            |  |  |
|                                  | Pre-cycle 5 (n=10)  | 0,75                 | 0,879                | 0,58           | 0,       | 2,8   | 16,7            | 10  | -0,83                | 1,222    | -0,33   | 3 -2,8  | 0,7 | 7 16,7          |  |  |
|                                  | Pre-cycle 9 (n=10)  | 0,68                 | 1,285                | 0,17           | 7 0,     | 0 4,2 | 16,7            | 10  | -0,90                | 1,538    | -0,25   | -3,8    | 0,5 | 16,7            |  |  |
|                                  | Pre-cycle 13 (n=10) | 0,70                 | 1,030                | 0,17           | 7 0,     | 3,2   | 16,7            | 10  | -0,88                | 1,333    | -0,50   | -3,5    | 0,8 | 3 16 <b>,</b> 7 |  |  |
|                                  | Pre-cycle 25 (n=8)  | 0,85                 | 1,769                | 0,17           | 0,       | 5,2   | 33,3            | 8   | -0,98                | 1,712    | -0,25   | -4,0    | 0,7 | 7 33,3          |  |  |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

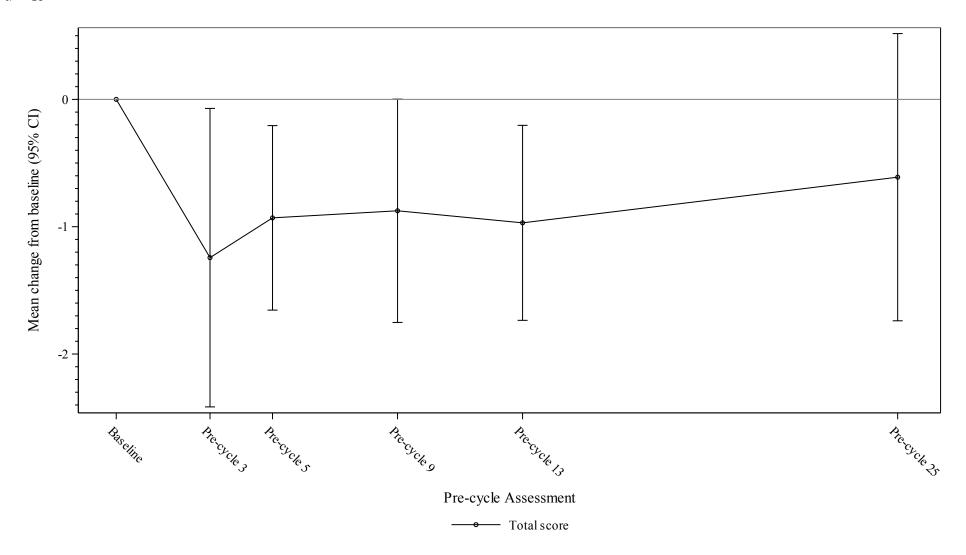
NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.3.1.2.1 Mean change from baseline of PII self-report pain interference scores - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018



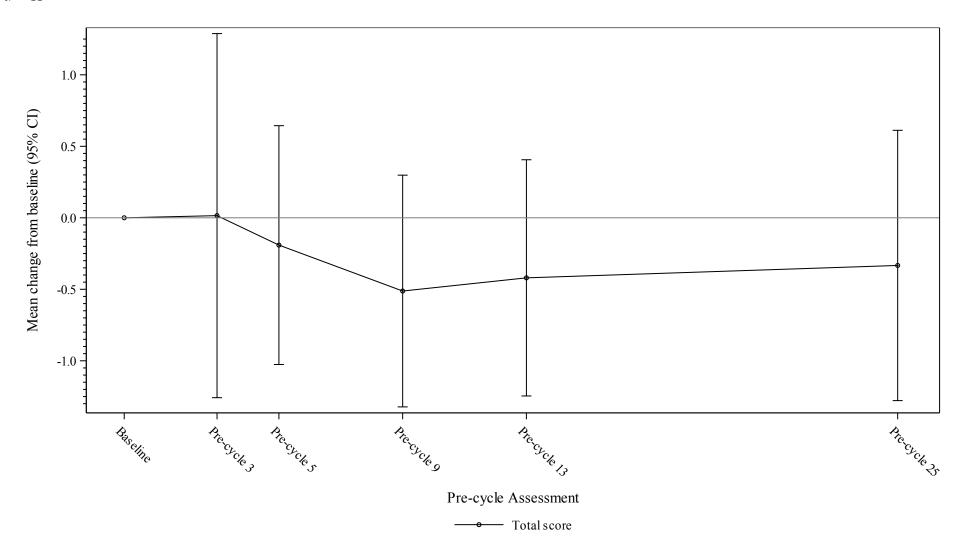
Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII. CI = Confidence interval.

Figure 2.3.1.2.2 Mean change from baseline of PII self-report pain interference scores - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018



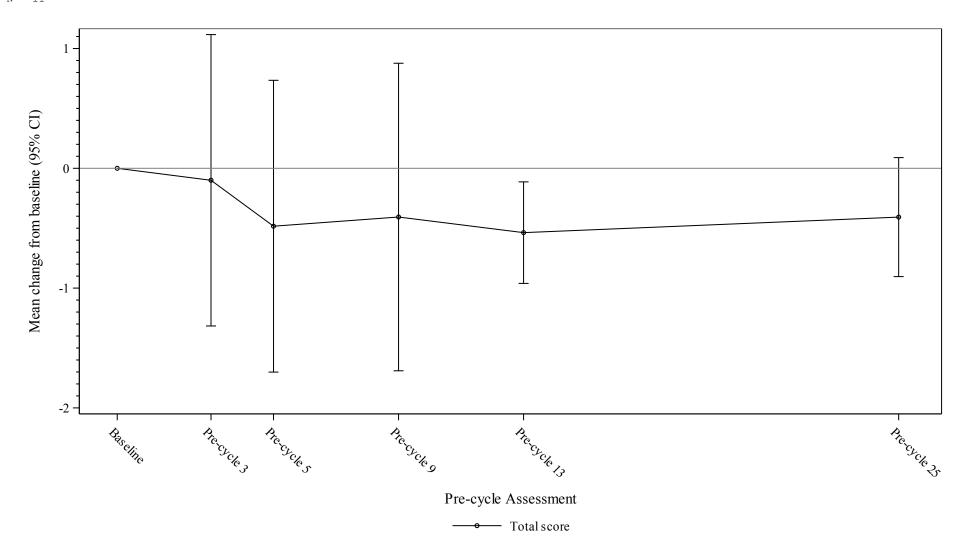
Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII. CI = Confidence interval.

Figure 2.3.1.2.3 Mean change from baseline of PII self-report pain interference scores - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018



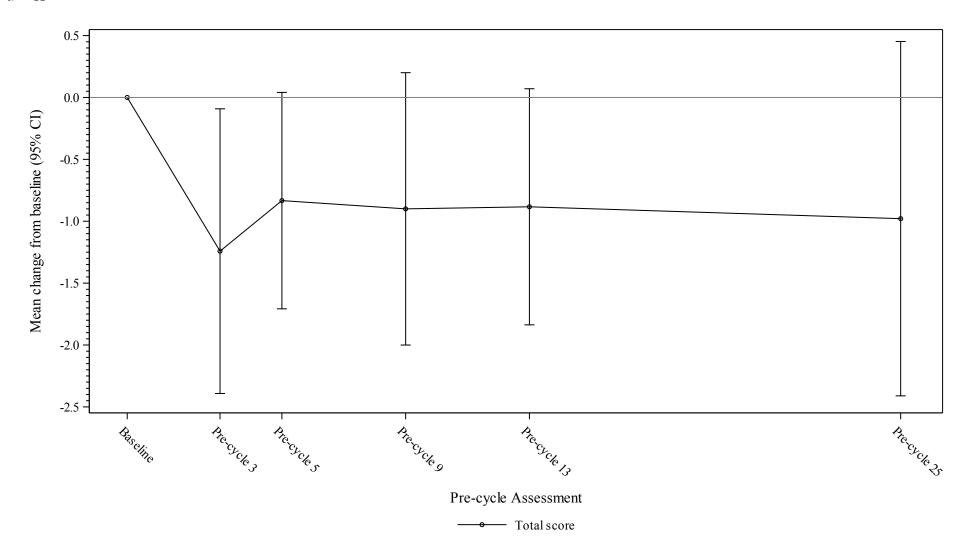
Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII. CI = Confidence interval.

Figure 2.3.1.2.4 Mean change from baseline of PII self-report pain interference scores - PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018



Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII. CI = Confidence interval.

Figure 2.3.1.2.5 Mean change from baseline of PII self-report pain interference scores - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018



Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PII. CI = Confidence interval.

Table 2.3.2 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|            |                     |                          | Selumet | inib 25 mg/m² I | BID (N=48) [a] |
|------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter  | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| otal Score | Pre-cycle 3 (N=45)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 19      | 42,2            | 27,7, 57,8     |
|            |                     | No improvement           | 26      | 57,8            | 42,2, 72,3     |
|            | Pre-cycle 5 (N=43)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 19      | 44,2            | 29,1, 60,1     |
|            |                     | No improvement           | 24      | 55,8            | 39,9, 70,9     |
|            | Pre-cycle 9 (N=45)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 22      | 48,9            | 33,7, 64,2     |
|            |                     | No improvement           | 23      | 51,1            | 35,8, 66,3     |
|            | Pre-cycle 13 (N=42) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 21      | 50,0            | 34,2, 65,8     |
|            |                     | No improvement           | 21      | 50,0            | 34,2, 65,8     |
|            | Pre-cycle 25 (N=33) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 13      | 39,4            | 22,9, 57,9     |
|            |                     | No improvement           | 20      | 60,6            | 42,1, 77,1     |
|            | Pre-cycle 37 (N=5)  | Categories of change [d] |         |                 |                |
|            | _                   | Improvement              | 2       | 40,0            | 5,3, 85,3      |
|            |                     | No improvement           | 3       | 60,0            | 14,7, 94,7     |
|            | Overall (N=45)      | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 25      | 55,6            | 40,0, 70,4     |
|            |                     | No improvement           | 20      | 44,4            | 29,6, 60,0     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.2.1.1 PII parent-report pain interference scores and change from baseline over time - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib<br>Absolute val | _     | <sup>2</sup> BID (N=28) | [a] |     |       | Cha | ange from bas | eline |          |         |     |         |
|----------------------|---------------------|-----------------------------|-------|-------------------------|-----|-----|-------|-----|---------------|-------|----------|---------|-----|---------|
| PII<br>parent-report |                     |                             |       |                         |     |     | ssing |     | .,            |       |          |         |     | missing |
| score                | Time point          | Mean SD                     | 1     | Median Min              | Max | [b] |       | n   | Mean SD       |       | Median N | Min Max | ζ [ | [b]     |
| Total Score          | Baseline (n=27)     | 1,46                        | 1,381 | 1,67                    | 0,0 | 4,0 | 3,6   |     |               |       |          |         |     |         |
|                      | Pre-cycle 3 (n=27)  | 0 <b>,</b> 55               | 0,670 | 0,17                    | 0,0 | 2,2 | 3,6   | 26  | -0,98         | 1,368 | -1,17    | -3,8    | 2,2 | 7,1     |
|                      | Pre-cycle 5 (n=26)  | 0,83                        | 1,193 | 0,17                    | 0,0 | 4,0 | 7,1   | 25  | -0,70         | 1,826 | -0,50    | -3,5    | 4,0 | 10,7    |
|                      | Pre-cycle 9 (n=27)  | 0 <b>,</b> 75               | 1,058 | 0,00                    | 0,0 | 3,5 | 3,6   | 26  | -0,74         | 1,652 | -1,00    | -3,3    | 3,5 | 7,1     |
|                      | Pre-cycle 13 (n=26) | 0,64                        | 1,304 | 0,00                    | 0,0 | 6,0 | 7,1   | 25  | -0,80         | 1,792 | -0,50    | -3,7    | 4,3 | 10,7    |
|                      | Pre-cycle 25 (n=19) | 0,30                        | 0,620 | 0,00                    | 0,0 | 2,3 | 32,1  | 18  | -0,94         | 1,068 | -0,33    | -3,0    | 0,0 | 35,7    |
|                      | Pre-cycle 37 (n=4)  | 0,08                        | 0,167 | 0,00                    | 0,0 | 0,3 | 85,7  | 4   | -1,42         | 1,450 | -1,17    | -3,3    | 0,0 | 85,7    |

<sup>[</sup>a] Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.2.1.2 PII parent-report pain interference scores and change from baseline over time - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |              | _     | $m^2$ BID (N=20) | [a] |     |       | G1  | <i>c</i> ,    | 2 1   |        |        |       |         |
|----------------------|---------------------|--------------|-------|------------------|-----|-----|-------|-----|---------------|-------|--------|--------|-------|---------|
|                      |                     | Absolute val | Lues  |                  |     |     |       | Cha | inge from bas | eline |        |        |       |         |
| PII<br>parent-report |                     |              |       |                  |     | %mi | ssing |     |               |       |        |        | %1    | missing |
| score                | Time point          | Mean SD      |       | Median Min       | Max | [b] |       | n   | Mean SD       |       | Median | Min Ma | ıx [] | b]      |
| Total Score          | Baseline (n=20)     | 1,57         | 1,634 | 1,25             | 0,0 | 4,8 | 0,0   |     |               |       |        |        |       |         |
|                      | Pre-cycle 3 (n=19)  | 1,26         | 1,235 | 1,00             | 0,0 | 3,7 | 5,0   | 19  | -0,32         | 1,255 | 0,00   | -2,3   | 1,7   | 5,0     |
|                      | Pre-cycle 5 (n=18)  | 0,86         | 1,044 | 0,33             | 0,0 | 3,2 | 10,0  | 18  | -0,81         | 1,164 | -0,50  | -2,7   | 0,8   | 10,0    |
|                      | Pre-cycle 9 (n=19)  | 1,01         | 1,300 | 0,33             | 0,0 | 3,7 | 5,0   | 19  | -0,57         | 1,607 | -0,33  | -4,0   | 3,7   | 5,0     |
|                      | Pre-cycle 13 (n=17) | 0,72         | 0,901 | 0,33             | 0,0 | 3,0 | 15,0  | 17  | -0,83         | 1,378 | -1,00  | -3,3   | 2,2   | 15,0    |
|                      | Pre-cycle 25 (n=15) | 0,87         | 1,259 | 0,17             | 0,0 | 3,8 | 25,0  | 15  | -0,40         | 1,348 | -0,33  | -3,3   | 2,2   | 25,0    |
|                      | Pre-cycle 37 (n=1)  | NC           | NC    | NC               | 0,0 | 0,0 | 95,0  | 1   | NC            | NC    | NC     | 0,0    | 0,0   | 95,0    |

<sup>[</sup>a] Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.2.1.3 PII parent-report pain interference scores and change from baseline over time
- PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib<br>Absolute vai | _     | m² BID (N=20) | [a] |     |       | Cha | ange from bas | eline |           |               |      |         |
|----------------------|---------------------|-----------------------------|-------|---------------|-----|-----|-------|-----|---------------|-------|-----------|---------------|------|---------|
| PII<br>parent-report |                     |                             |       |               |     |     | ssing |     |               |       |           |               |      | nissing |
| score                | Time point          | Mean SD                     |       | Median Min    | Max | [b] |       | n   | Mean SD       | 1     | Median Mi | .n Max        | : [b | )]      |
| Total Score          | Baseline (n=19)     | 1,66                        | 1,559 | 1,67          | 0,0 | 4,8 | 5,0   |     |               |       |           |               |      |         |
|                      | Pre-cycle 3 (n=20)  | 0,73                        | 1,016 | 0,25          | 0,0 | 3,7 | 0,0   | 19  | -0,95         | 1,257 | -1,17     | -3,3          | 1,7  | 5,0     |
|                      | Pre-cycle 5 (n=19)  | 0,96                        | 1,199 | 0,33          | 0,0 | 3,7 | 5,0   | 18  | -0,82         | 1,519 | -0,50     | -3 <b>,</b> 5 | 3,0  | 10,0    |
|                      | Pre-cycle 9 (n=20)  | 0,70                        | 1,075 | 0,08          | 0,0 | 3,7 | 0,0   | 19  | -0,92         | 1,682 | -1,50     | -3,3          | 3,7  | 5,0     |
|                      | Pre-cycle 13 (n=19) | 0,81                        | 1,455 | 0,17          | 0,0 | 6,0 | 5,0   | 18  | -0,89         | 1,997 | -1,08     | -3,7          | 4,3  | 10,0    |
|                      | Pre-cycle 25 (n=13) | 0,72                        | 0,987 | 0,33          | 0,0 | 3,0 | 35,0  | 12  | -0,63         | 1,223 | -0,08     | -3,0          | 1,2  | 40,0    |
|                      | Pre-cycle 37 (n=4)  | 0,08                        | 0,167 | 0,00          | 0,0 | 0,3 | 80,0  | 4   | -1,42         | 1,450 | -1,17     | -3,3          | 0,0  | 80,0    |

<sup>[</sup>a] Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.2.1.4 PII self-report pain interference scores and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                               |                     | Selumetinib<br>Absolute vai | _     | m² BID (N=14) | [a] |            |       | Cha  | ange from bas | eline |            |               |       |           |
|-------------------------------|---------------------|-----------------------------|-------|---------------|-----|------------|-------|------|---------------|-------|------------|---------------|-------|-----------|
| PII<br>parent-report<br>score | Time point          | Mean SD                     |       | Median Min    | Max | %mi<br>[b] | ssing | n    | Mean SD       |       | Median 1   | Min Max       |       | missing   |
| Total Score                   | Baseline (n=14)     | 1,31                        | 1,463 |               | 0,0 | 4,2        | 0,0   | - 11 | nean 55       |       | ilcaraii i | 1102          | . [30 | <u>,1</u> |
|                               | Pre-cycle 3 (n=13)  | 0,86                        | 1,047 | 0,33          | 0,0 | 3,3        | 7,1   | 13   | -0,45         | 1,048 | 0,00       | -2,3          | 1,2   | 7,1       |
|                               | Pre-cycle 5 (n=13)  | 0,64                        | 0,938 | 0,17          | 0,0 | 2,7        | 7,1   | 13   | -0,67         | 1,424 | -0,33      | -2,7          | 2,7   | 7,1       |
|                               | Pre-cycle 9 (n=13)  | 0,87                        | 1,147 | 0,33          | 0,0 | 3,3        | 7,1   | 13   | -0,44         | 1,641 | -0,33      | -4,0          | 2,5   | 7,1       |
|                               | Pre-cycle 13 (n=11) | 0,35                        | 0,896 | 0,00          | 0,0 | 3,0        | 21,4  | 11   | -0,61         | 0,828 | -0,17      | -2 <b>,</b> 5 | 0,0   | 21,4      |
|                               | Pre-cycle 25 (n=11) | 0,23                        | 0,754 | 0,00          | 0,0 | 2,5        | 21,4  | 11   | -0,73         | 0,905 | -0,33      | -2 <b>,</b> 5 | 0,0   | 21,4      |
|                               | Pre-cycle 37 (n=1)  | NC                          | NC    | NC            | 0,0 | 0,0        | 92,9  | 1    | NC            | NC    | NC         | 0,0           | 0,0   | 92,9      |

<sup>[</sup>a] Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.3.2.1.5 PII self-report pain interference scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib<br>Absolute val | _     | m² BID (N=14 | ) [a] |     |       | Cha | ange from bas | eline |        |      |     |          |
|----------------------|---------------------|-----------------------------|-------|--------------|-------|-----|-------|-----|---------------|-------|--------|------|-----|----------|
| PII<br>parent-report |                     |                             |       |              |       | %mi | ssing |     | _             |       |        |      |     | %missing |
| score                | Time point          | Mean SD                     |       | Median Mir   | n Max | [b] |       | n   | Mean SD       |       | Median | Min  | Max | [b]      |
| Total Score          | Baseline (n=14)     | 1,49                        | 1,465 | 1,50         | 0,0   | 4,3 | 0,0   |     |               |       |        |      |     |          |
|                      | Pre-cycle 3 (n=13)  | 1,01                        | 0,973 | 0,67         | 0,0   | 2,8 | 7,1   | 13  | -0,59         | 1,737 | -0,67  | -3,8 | 2,2 | 7,1      |
|                      | Pre-cycle 5 (n=12)  | 0,88                        | 1,239 | 0,33         | 0,0   | 4,0 | 14,3  | 12  | -0,71         | 1,892 | -0,92  | -2,8 | 4,0 | 14,3     |
|                      | Pre-cycle 9 (n=13)  | 1,08                        | 1,336 | 0,33         | 0,0   | 3,5 | 7,1   | 13  | -0,53         | 1,569 | -1,17  | -2,3 | 3,5 | 7,1      |
|                      | Pre-cycle 13 (n=13) | 0,73                        | 0,809 | 0,50         | 0,0   | 2,2 | 7,1   | 13  | -0,87         | 1,637 | -1,17  | -3,3 | 2,2 | 7,1      |
|                      | Pre-cycle 25 (n=10) | 0,68                        | 1,190 | 0,08         | 0,0   | 3,8 | 28,6  | 10  | -0,75         | 1,582 | -1,17  | -3,3 | 2,2 | 28,6     |

<sup>[</sup>a] Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy PII.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.3.2.2.1 Mean change from baseline of PII parent-report pain interference scores - Gender = Male (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

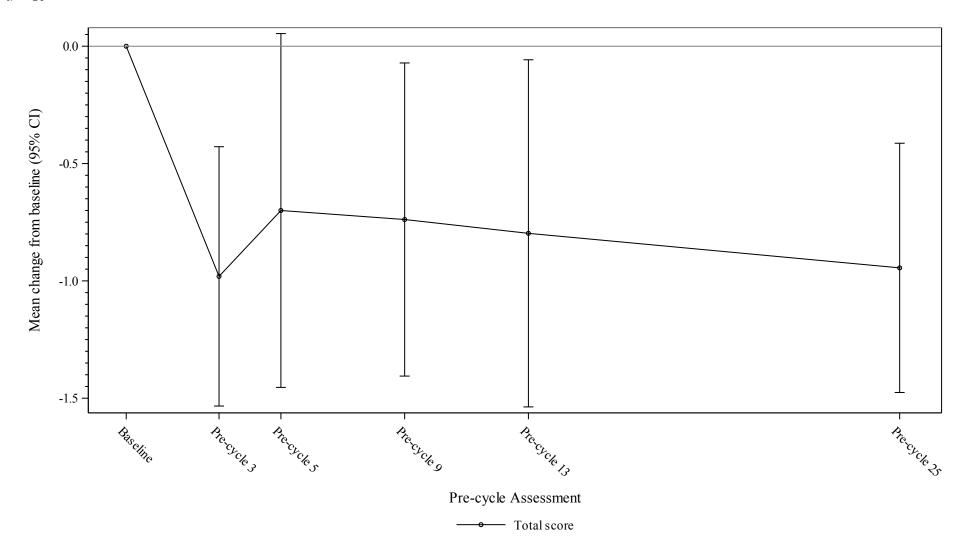


Figure 2.3.2.2.2 Mean change from baseline of PII parent-report pain interference scores - Gender = Female (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

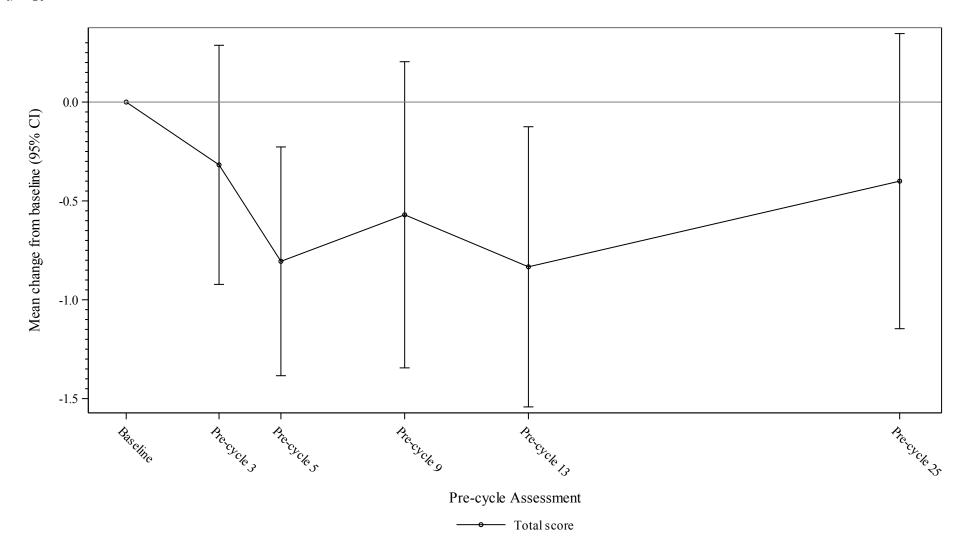


Figure 2.3.2.2.3 Mean change from baseline of PII parent-report pain interference scores - PN status at enrollment = Progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

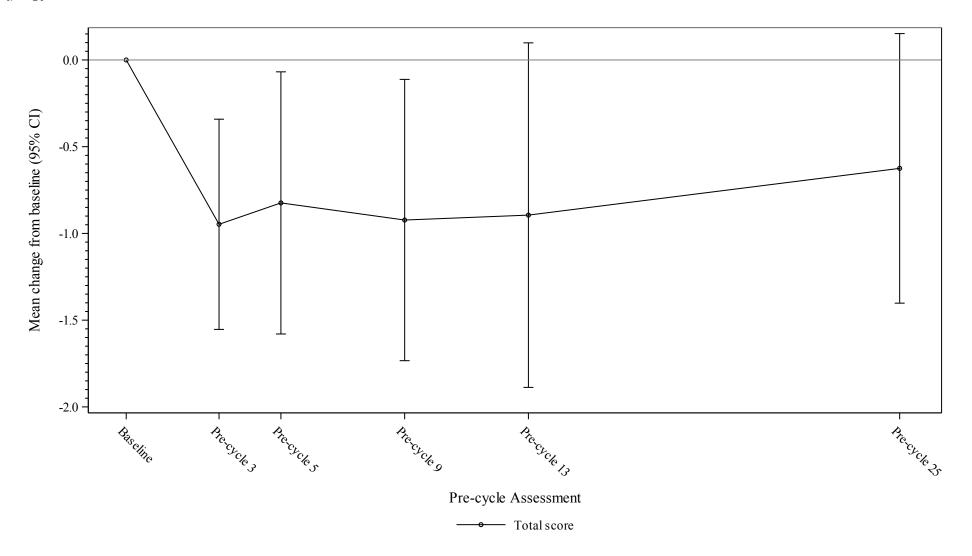


Figure 2.3.2.2.4 Mean change from baseline of PII parent-report pain interference scores - PN status at enrollment = Non-progressive (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

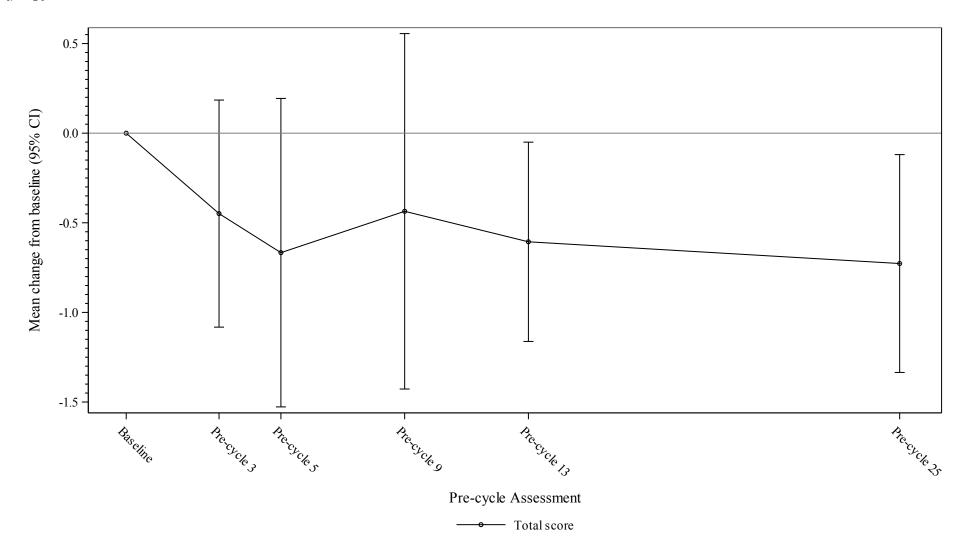


Figure 2.3.2.2.5 Mean change from baseline of PII parent-report pain interference scores - PN status at enrollment = Unknown (Full analysis set) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

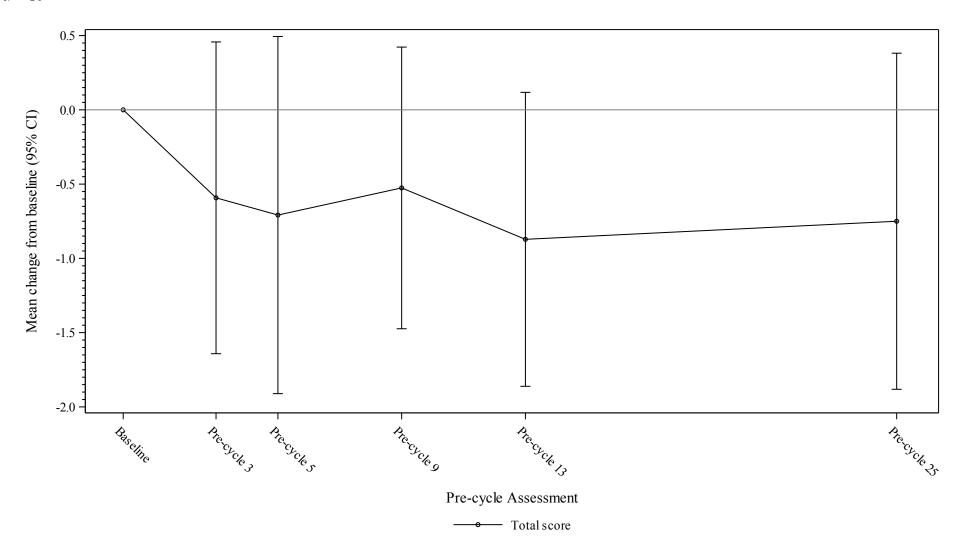


Table 2.3.3.1 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - Gender = Male (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     |                          | Selumet | inib 25 mg/m² I | BID (N=21) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=19)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 15,8            | 3,4, 39,6      |
|             |                     | No improvement           | 16      | 84,2            | 60,4, 96,6     |
|             | Pre-cycle 5 (N=19)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 21,1            | 6,1, 45,6      |
|             |                     | No improvement           | 15      | 78,9            | 54,4, 93,9     |
|             | Pre-cycle 9 (N=19)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 6       | 31,6            | 12,6, 56,6     |
|             |                     | No improvement           | 13      | 68,4            | 43,4, 87,4     |
|             | Pre-cycle 13 (N=18) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 5       | 27,8            | 9,7, 53,5      |
|             |                     | No improvement           | 13      | 72,2            | 46,5, 90,3     |
|             | Pre-cycle 25 (N=14) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 28,6            | 8,4, 58,1      |
|             |                     | No improvement           | 10      | 71,4            | 41,9, 91,6     |
|             | Pre-cycle 37 (N=4)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|             |                     | No improvement           | 3       | 75,0            | 19,4, 99,4     |
|             | Overall (N=19)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 7       | 36,8            | 16,3, 61,6     |
|             |                     | No improvement           | 12      | 63,2            | 38,4, 83,7     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.3.2 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - Gender = Female (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     |                          | Selumet | inib 25 mg/m² 1 | BID (N=13) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=12)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 33,3            | 9,9, 65,1      |
|             |                     | No improvement           | 8       | 66,7            | 34,9, 90,1     |
|             | Pre-cycle 5 (N=12)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 5       | 41,7            | 15,2, 72,3     |
|             |                     | No improvement           | 7       | 58,3            | 27,7, 84,8     |
|             | Pre-cycle 9 (N=12)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 25,0            | 5,5, 57,2      |
|             |                     | No improvement           | 9       | 75 <b>,</b> 0   | 42,8, 94,5     |
|             | Pre-cycle 13 (N=11) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 36,4            | 10,9, 69,2     |
|             |                     | No improvement           | 7       | 63,6            | 30,8, 89,1     |
|             | Pre-cycle 25 (N=9)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 2       | 22,2            | 2,8, 60,0      |
|             |                     | No improvement           | 7       | 77,8            | 40,0, 97,2     |
|             | Overall (N=12)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 5       | 41,7            | 15,2, 72,3     |
|             |                     | No improvement           | 7       | 58,3            | 27,7, 84,8     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.3.3 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|            |                     |                          | Selumet | inib 25 mg/m² I | BID (N=11) [a] |
|------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter  | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| otal Score | Pre-cycle 3 (N=11)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 2       | 18,2            | 2,3, 51,8      |
|            |                     | No improvement           | 9       | 81,8            | 48,2, 97,7     |
|            | Pre-cycle 5 (N=11)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 1       | 9,1             | 0,2, 41,3      |
|            |                     | No improvement           | 10      | 90,9            | 58,7, 99,8     |
|            | Pre-cycle 9 (N=11)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 3       | 27,3            | 6,0, 61,0      |
|            |                     | No improvement           | 8       | 72,7            | 39,0, 94,0     |
|            | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|            |                     | No improvement           | 7       | 70,0            | 34,8, 93,3     |
|            | Pre-cycle 25 (N=6)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 1       | 16,7            | 0,4, 64,1      |
|            |                     | No improvement           | 5       | 83,3            | 35,9, 99,6     |
|            | Pre-cycle 37 (N=3)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 1       | 33,3            | 0,8, 90,6      |
|            |                     | No improvement           | 2       | 66,7            | 9,4, 99,2      |
|            | Overall (N=11)      | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 4       | 36,4            | 10,9, 69,2     |
|            |                     | No improvement           | 7       | 63,6            | 30,8, 89,1     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.3.4 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=11) [a] |
|-------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=10) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|             |                    | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|             | Pre-cycle 5 (N=10) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 4       | 40,0            | 12,2, 73,8     |
|             |                    | No improvement           | 6       | 60,0            | 26,2, 87,8     |
|             | Pre-cycle 9 (N=10) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|             |                    | No improvement           | 7       | 70,0            | 34,8, 93,3     |
|             | Pre-cycle 13 (N=9) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 3       | 33,3            | 7,5, 70,1      |
|             |                    | No improvement           | 6       | 66,7            | 29,9, 92,5     |
|             | Pre-cycle 25 (N=9) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 2       | 22,2            | 2,8, 60,0      |
|             |                    | No improvement           | 7       | 77,8            | 40,0, 97,2     |
|             | Pre-cycle 37 (N=1) | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 0       | NC              | NC             |
|             |                    | No improvement           | 1       | NC              | NC             |
|             | Overall (N=10)     | Categories of change [d] |         |                 |                |
|             |                    | Improvement              | 4       | 40,0            | 12,2, 73,8     |
|             |                    | No improvement           | 6       | 60,0            | 26,2, 87,8     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.3.5 PII self-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Unknown (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     |                          | Selumet | inib 25 mg/m² : | BID (N=12) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=10)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 40,0            | 12,2, 73,8     |
|             |                     | No improvement           | 6       | 60,0            | 26,2, 87,8     |
|             | Pre-cycle 5 (N=10)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 40,0            | 12,2, 73,8     |
|             |                     | No improvement           | 6       | 60,0            | 26,2, 87,8     |
|             | Pre-cycle 9 (N=10)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|             |                     | No improvement           | 7       | 70,0            | 34,8, 93,3     |
|             | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|             |                     | No improvement           | 7       | 70,0            | 34,8, 93,3     |
|             | Pre-cycle 25 (N=8)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 37 <b>,</b> 5   | 8,5, 75,5      |
|             |                     | No improvement           | 5       | 62 <b>,</b> 5   | 24,5, 91,5     |
|             | Overall (N=10)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 40,0            | 12,2, 73,8     |
|             |                     | No improvement           | 6       | 60,0            | 26,2, 87,8     |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the Pain Interference Index (PII).

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.4.1 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - Gender = Male (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     |                          | Selumet | inib 25 mg/m² H | BID (N=28) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=26)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 14      | 53,8            | 33,4, 73,4     |
|             |                     | No improvement           | 12      | 46,2            | 26,6, 66,6     |
|             | Pre-cycle 5 (N=25)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 12      | 48,0            | 27,8, 68,7     |
|             |                     | No improvement           | 13      | 52,0            | 31,3, 72,2     |
|             | Pre-cycle 9 (N=26)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 14      | 53,8            | 33,4, 73,4     |
|             |                     | No improvement           | 12      | 46,2            | 26,6, 66,6     |
|             | Pre-cycle 13 (N=25) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 12      | 48,0            | 27,8, 68,7     |
|             |                     | No improvement           | 13      | 52,0            | 31,3, 72,2     |
|             | Pre-cycle 25 (N=18) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 8       | 44,4            | 21,5, 69,2     |
|             |                     | No improvement           | 10      | 55 <b>,</b> 6   | 30,8, 78,5     |
|             | Pre-cycle 37 (N=4)  | Categories of change [d] |         |                 |                |
|             | -                   | Improvement              | 2       | 50,0            | 6,8, 93,2      |
|             |                     | No improvement           | 2       | 50,0            | 6,8, 93,2      |
|             | Overall (N=26)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 15      | 57 <b>,</b> 7   | 36,9, 76,6     |
|             |                     | No improvement           | 11      | 42,3            | 23,4, 63,1     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.4.2 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - Gender = Female (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|            |                     |                          | Selumet | inib 25 mg/m² E | BID (N=20) [a] |
|------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter  | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| otal Score | Pre-cycle 3 (N=19)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 5       | 26,3            | 9,1, 51,2      |
|            |                     | No improvement           | 14      | 73,7            | 48,8, 90,9     |
|            | Pre-cycle 5 (N=18)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 7       | 38,9            | 17,3, 64,3     |
|            |                     | No improvement           | 11      | 61,1            | 35,7, 82,7     |
|            | Pre-cycle 9 (N=19)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 8       | 42,1            | 20,3, 66,5     |
|            |                     | No improvement           | 11      | 57 <b>,</b> 9   | 33,5, 79,7     |
|            | Pre-cycle 13 (N=17) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 9       | 52 <b>,</b> 9   | 27,8, 77,0     |
|            |                     | No improvement           | 8       | 47,1            | 23,0, 72,2     |
|            | Pre-cycle 25 (N=15) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 5       | 33,3            | 11,8, 61,6     |
|            |                     | No improvement           | 10      | 66,7            | 38,4, 88,2     |
|            | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|            | -                   | Improvement              | 0       | NC              | NC             |
|            |                     | No improvement           | 1       | NC              | NC             |
|            | Overall (N=19)      | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 10      | 52,6            | 28,9, 75,6     |
|            |                     | No improvement           | 9       | 47,4            | 24,4, 71,1     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.4.3 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|            |                     |                          | Selumet | inib 25 mg/m² I | BID (N=20) [a] |
|------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter  | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| otal Score | Pre-cycle 3 (N=19)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 10      | 52,6            | 28,9, 75,6     |
|            |                     | No improvement           | 9       | 47,4            | 24,4, 71,1     |
|            | Pre-cycle 5 (N=18)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 8       | 44,4            | 21,5, 69,2     |
|            |                     | No improvement           | 10      | 55,6            | 30,8, 78,5     |
|            | Pre-cycle 9 (N=19)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 10      | 52 <b>,</b> 6   | 28,9, 75,6     |
|            |                     | No improvement           | 9       | 47,4            | 24,4, 71,1     |
|            | Pre-cycle 13 (N=18) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 9       | 50,0            | 26,0, 74,0     |
|            |                     | No improvement           | 9       | 50,0            | 26,0, 74,0     |
|            | Pre-cycle 25 (N=12) | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 4       | 33,3            | 9,9, 65,1      |
|            |                     | No improvement           | 8       | 66,7            | 34,9, 90,1     |
|            | Pre-cycle 37 (N=4)  | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 2       | 50,0            | 6,8, 93,2      |
|            |                     | No improvement           | 2       | 50,0            | 6,8, 93,2      |
|            | Overall (N=19)      | Categories of change [d] |         |                 |                |
|            |                     | Improvement              | 11      | 57 <b>,</b> 9   | 33,5, 79,7     |
|            |                     | No improvement           | 8       | 42,1            | 20,3, 66,5     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.4.4 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Non-progressive (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     |                          | Selumet | inib 25 mg/m² I | BID (N=14) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=13)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 3       | 23,1            | 5,0, 53,8      |
|             |                     | No improvement           | 10      | 76,9            | 46,2, 95,0     |
|             | Pre-cycle 5 (N=13)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 5       | 38,5            | 13,9, 68,4     |
|             |                     | No improvement           | 8       | 61,5            | 31,6, 86,1     |
|             | Pre-cycle 9 (N=13)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 30,8            | 9,1, 61,4      |
|             |                     | No improvement           | 9       | 69,2            | 38,6, 90,9     |
|             | Pre-cycle 13 (N=11) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 36,4            | 10,9, 69,2     |
|             |                     | No improvement           | 7       | 63,6            | 30,8, 89,1     |
|             | Pre-cycle 25 (N=11) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 4       | 36,4            | 10,9, 69,2     |
|             |                     | No improvement           | 7       | 63,6            | 30,8, 89,1     |
|             | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 0       | NC              | NC             |
|             |                     | No improvement           | 1       | NC              | NC             |
|             | Overall (N=13)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 6       | 46,2            | 19,2, 74,9     |
|             |                     | No improvement           | 7       | 53,8            | 25,1, 80,8     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.4.5 PII parent-reported pain interference score categories of change over time - percentage of patients with Improvement by >= 0.9 points - PN status at enrollment = Unknown (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             | <u> </u>            |                          | Selumet | inib 25 mg/m² : | BID (N=14) [a] |
|-------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Score | Pre-cycle 3 (N=13)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 6       | 46,2            | 19,2, 74,9     |
|             |                     | No improvement           | 7       | 53,8            | 25,1, 80,8     |
|             | Pre-cycle 5 (N=12)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 6       | 50,0            | 21,1, 78,9     |
|             |                     | No improvement           | 6       | 50,0            | 21,1, 78,9     |
|             | Pre-cycle 9 (N=13)  | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 8       | 61,5            | 31,6, 86,1     |
|             |                     | No improvement           | 5       | 38,5            | 13,9, 68,4     |
|             | Pre-cycle 13 (N=13) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 8       | 61,5            | 31,6, 86,1     |
|             |                     | No improvement           | 5       | 38,5            | 13,9, 68,4     |
|             | Pre-cycle 25 (N=10) | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 5       | 50,0            | 18,7, 81,3     |
|             |                     | No improvement           | 5       | 50,0            | 18,7, 81,3     |
|             | Overall (N=13)      | Categories of change [d] |         |                 |                |
|             |                     | Improvement              | 8       | 61,5            | 31,6, 86,1     |
|             |                     | No improvement           | 5       | 38,5            | 13,9, 68,4     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment completed the parent proxy measures of the Pain Interferen

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.9 for Total score. NC - not calculated.

Table 2.3.5.1.1 Analysis of time to pain palliation (months) of NRS-11 pain items - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |   | Selumetinib            |
|--|---|------------------------|
| Parameter  | Statistic                                     | 25 mg/m² BID<br>(N=21) |
| Target tumour pain   |   | ( /                    |
| Definition 1: Including only symptomatic patients            |   |                        |
| Using threshold of 2 points                                  | Total events, n(%)                            | 8 (38.1)               |
|  | Censored patients, n(%)                       | 7 (33.3)               |
|  | Median time to pain palliation (months) [a]   | 3.25                   |
|  | 95% CI for median time to pain palliation [a] | 1.74, 7.33             |
| Definition 2: Including both symptomatic and asymptomatic pa | atients                                       |                        |
| Using threshold of 2 points                                  | Total events, n(%)                            | 9 (42.9)               |
|  | Censored patients, n(%)                       | 6 (28.6)               |
|  | Median time to pain palliation (months) [a]   | 3.73                   |
|  | 95% CI for median time to pain palliation [a] | 1.84, NC               |

<sup>[</sup>a] Calculated using Kaplan-Meier technique.

Table 2.3.5.1.2 Analysis of time to pain palliation (months) of NRS-11 pain items - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |   | Selumetinib<br>25 mg/m² BID |  |
|---|---|-----------------------------|--|
| Parameter   | Statistic                                     | (N=13)                      |  |
| Target tumour pain  |   |                             |  |
| Definition 1: Including only symptomatic patients           |   |                             |  |
| Using threshold of 2 points                                 | Total events, n(%)                            | 6 (46.2)                    |  |
|   | Censored patients, n(%)                       | 5 (38.5)                    |  |
|   | Median time to pain palliation (months) [a]   | 1.87                        |  |
|   | 95% CI for median time to pain palliation [a] | 1.71, 3.71                  |  |
| Definition 2: Including both symptomatic and asymptomatic p | patients                                      |                             |  |
| Jsing threshold of 2 points                                 | Total events, n(%)                            | 6 (46.2)                    |  |
|   | Censored patients, n(%)                       | 5 (38.5)                    |  |
|   | Median time to pain palliation (months) [a]   | 3.71                        |  |
|   | 95% CI for median time to pain palliation [a] | 1.81, NC                    |  |

<sup>[</sup>a] Calculated using Kaplan-Meier technique.

Table 2.3.5.1.3 Analysis of time to pain palliation (months) of NRS-11 pain items - PN statuts at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |   | Selumetinib            |
|--|---|------------------------|
| Parameter  | Statistic                                     | 25 mg/m² BID<br>(N=11) |
| Target tumour pain   | 000010010                                     | (2, 11)                |
| Definition 1: Including only symptomatic patients            |   |                        |
| Using threshold of 2 points                                  | Total events, n(%)                            | 4 (36.4)               |
|  | Censored patients, n(%)                       | 3 (27.3)               |
|  | Median time to pain palliation (months) [a]   | 2.56                   |
|  | 95% CI for median time to pain palliation [a] | 1.87, 3.91             |
| Definition 2: Including both symptomatic and asymptomatic pa | tients  |                        |
| Using threshold of 2 points                                  | Total events, n(%)                            | 4 (36.4)               |
|  | Censored patients, n(%)                       | 3 (27.3)               |
|  | Median time to pain palliation (months) [a]   | 3.91                   |
|  | 95% CI for median time to pain palliation [a] | 1.87, NC               |

<sup>[</sup>a] Calculated using Kaplan-Meier technique.

Table 2.3.5.1.4 Analysis of time to pain palliation (months) of NRS-11 pain items - PN statuts at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |   | Selumetinib<br>25 mg/m² BID |  |
|--|---|-----------------------------|--|
| Parameter  | Statistic                                     | (N=11)                      |  |
| Target tumour pain   |   |                             |  |
| Definition 1: Including only symptomatic patients            |   |                             |  |
| Using threshold of 2 points                                  | Total events, n(%)                            | 6 (54.5)                    |  |
|  | Censored patients, n(%)                       | 3 (27.3)                    |  |
|  | Median time to pain palliation (months) [a]   | 1.87                        |  |
|  | 95% CI for median time to pain palliation [a] | 1.74, 7.33                  |  |
| Definition 2: Including both symptomatic and asymptomatic pa | atients                                       |                             |  |
| Using threshold of 2 points                                  | Total events, n(%)                            | 6 (54.5)                    |  |
|  | Censored patients, n(%)                       | 3 (27.3)                    |  |
|  | Median time to pain palliation (months) [a]   | 3.55                        |  |
|  | 95% CI for median time to pain palliation [a] | 1.74, NC                    |  |

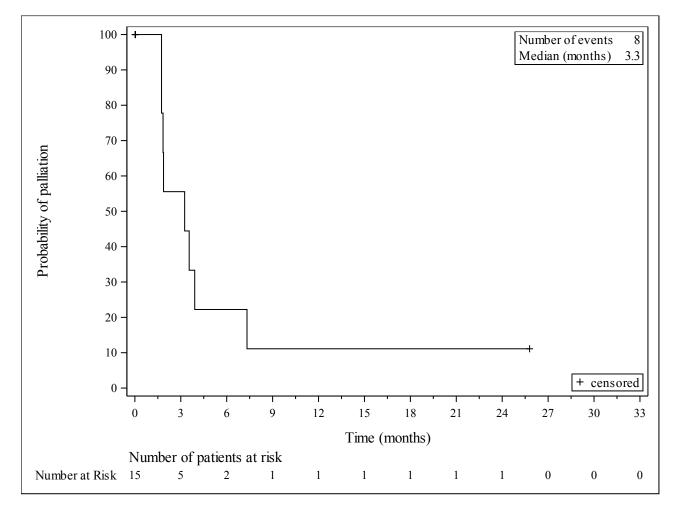
<sup>[</sup>a] Calculated using Kaplan-Meier technique.

Table 2.3.5.1.5 Analysis of time to pain palliation (months) of NRS-11 pain items - PN statuts at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |   | Selumetinib<br>25 mg/m² BID |  |
|---|---|-----------------------------|--|
| Parameter   | Statistic                                     | (N=12)                      |  |
| Target tumour pain  |   |                             |  |
| Definition 1: Including only symptomatic patients           |   |                             |  |
| Using threshold of 2 points                                 | Total events, n(%)                            | 4 (33.3)                    |  |
|   | Censored patients, n(%)                       | 6 (50.0)                    |  |
|   | Median time to pain palliation (months) [a]   | 1.86                        |  |
|   | 95% CI for median time to pain palliation [a] | 1.71, 3.71                  |  |
| Definition 2: Including both symptomatic and asymptomatic p | patients                                      |                             |  |
| Using threshold of 2 points                                 | Total events, n(%)                            | 5 (41.7)                    |  |
|   | Censored patients, n(%)                       | 5 (41.7)                    |  |
|   | Median time to pain palliation (months) [a]   | 3.71                        |  |
|   | 95% CI for median time to pain palliation [a] | 1.71, NC                    |  |

<sup>[</sup>a] Calculated using Kaplan-Meier technique.

Figure 2.3.5.2.1 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including only symptomatic patients - Using threshold of 2 points [a] N = 21

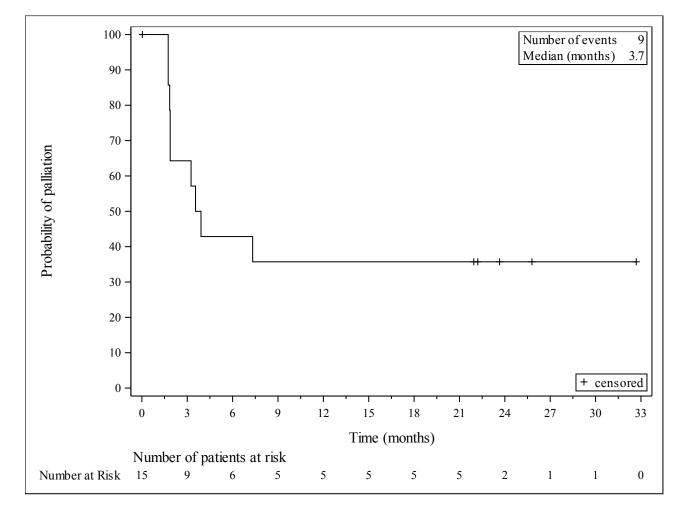


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsuba.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.1 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including symptomatic and asymptomatic patients - Using threshold of 2 points [a] N = 21

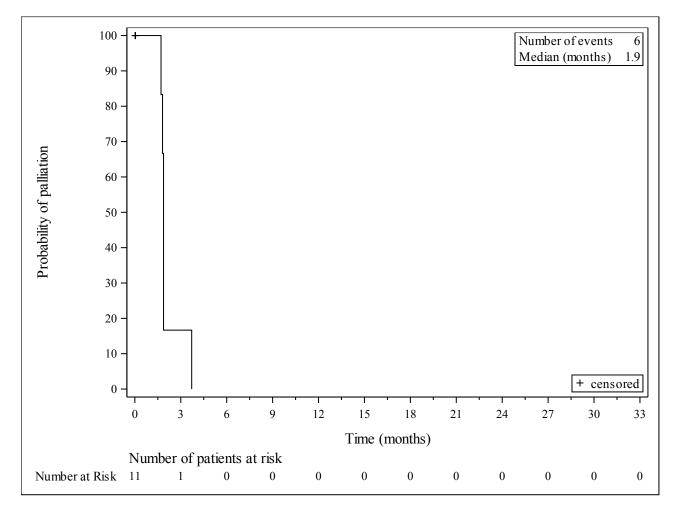


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsuba.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.2 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including only symptomatic patients - Using threshold of 2 points [a] N = 13

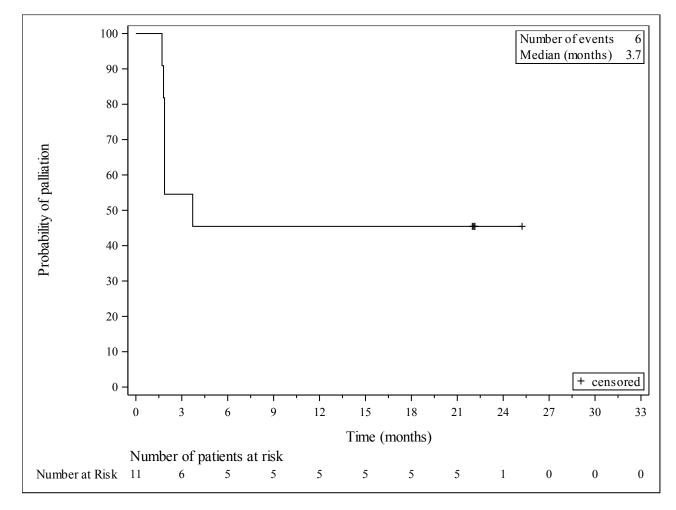


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analgesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analgesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analgesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analgesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smpainplsub.sas smpainplsubb.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.2 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including symptomatic and asymptomatic patients - Using threshold of 2 points [a] N = 13

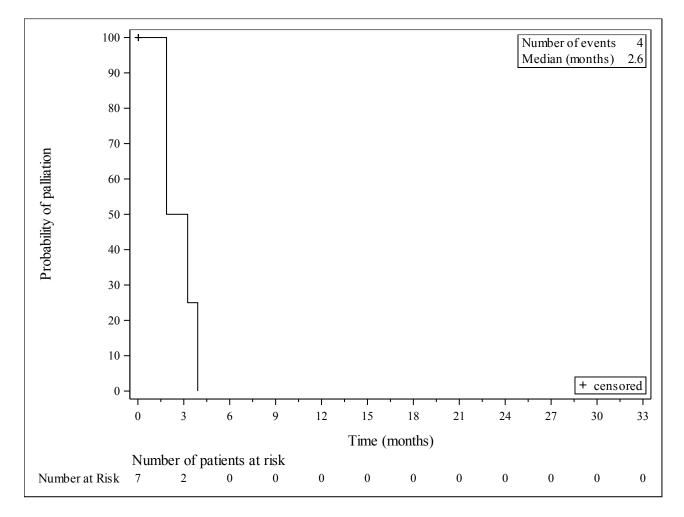


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsubb.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.3 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including only symptomatic patients - Using threshold of 2 points [a] N = 11

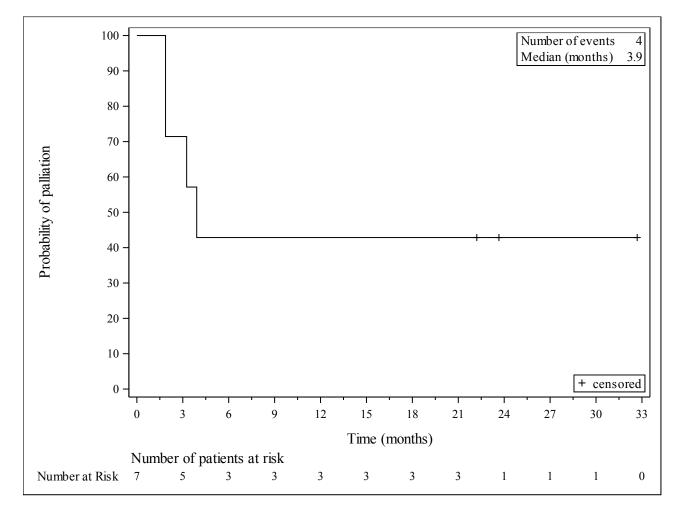


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analgesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analgesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analgesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analgesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smpainplsub.sas smpainplsubc.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.3 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including symptomatic and asymptomatic patients - Using threshold of 2 points [a] N = 11

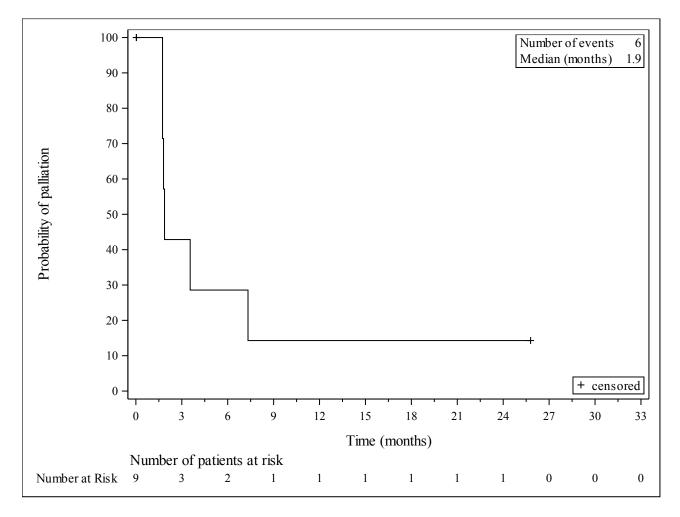


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analgesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analgesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analgesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analgesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smpainplsub.sas smpainplsubc.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.4 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including only symptomatic patients - Using threshold of 2 points [a] N = 11

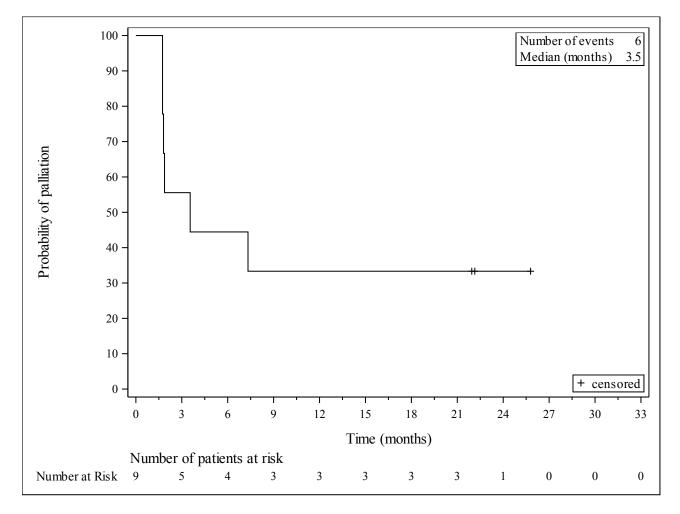


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsubd.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.4 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including symptomatic and asymptomatic patients - Using threshold of 2 points [a] N = 11

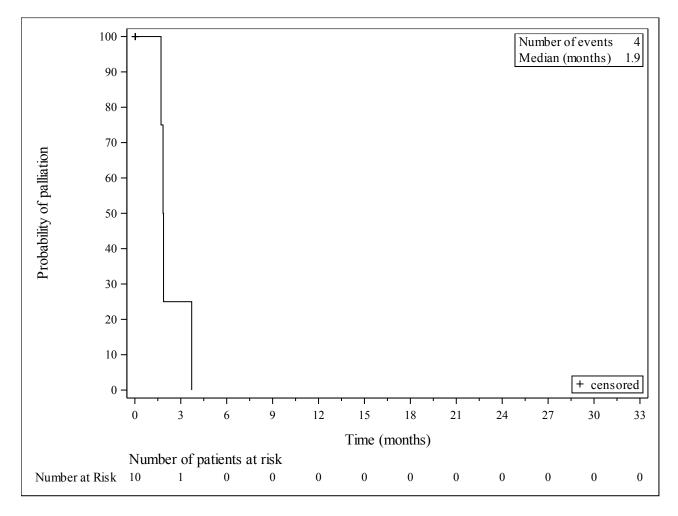


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsubd.rtf 20MAY2021:16:32 icesas184PD

Figure 2.3.5.2.5 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including only symptomatic patients - Using threshold of 2 points [a] N = 12

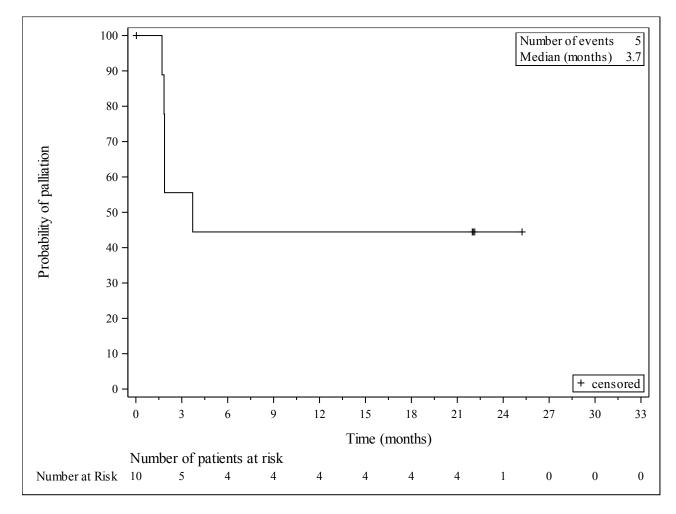


Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analgesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analgesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analgesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analgesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/ iemt/ar/payer/tlf gp/prod/program/smpainplsub.sas smpainplsube.rtf 20MAY2021:16:33 icesas184PD

Figure 2.3.5.2.5 Kaplan-Meier plot for time to pain palliation - NRS-11 target tumour pain - PN statuts at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 Including symptomatic and asymptomatic patients - Using threshold of 2 points [a] N = 12



Time to pain palliation was defined as the time from the first dose of study drug until the date of the first observed pain palliation. Patients with no pain palliation were censored at the date of the last available PRO assessment.

[a] For asymptomatic patients with a pain intensity score < 2 pts AND an analysesic score >=2 pts at baseline, pain palliation is defined as a stable (or reduced) pain intensity score AND a decrease of at least 1 level in the analysesic score category. For symptomatic patients with a pain score >=2 points at baseline, the definition of pain palliation is a decrease of >=2 points

NRS-11 scale without increased analysesic use. For symptomatic patients with a pain score >=2 points at baseline; the definition of pain palliation is a decrease of >=2 points NRS-11 scale without increased analysesic use. Note: Children, ages 8 to 18 years at enrolment completed self-report measures of NRS-11. Patients having their baseline evaluation using an earlier version of the NRS-11, which did not yet include the target tumour item, were considered only if self-selected and target PN were the same. root/cdar/d153/\_iemt/ar/payer/tlf\_gp/prod/program/smpainplsub.sas smpainplsube.rtf 20MAY2021:16:33 icesas184PD

Table 2.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumet | inib 25 mg/m² | BID (N=33) [a] |
|----------------------|---------------------|--------------------------|---------|---------------|----------------|
| Parameter            | Time point          | Response category        | n       | % [b]         | 95% CI [c]     |
| Strength MMT - Total | Pre-cycle 5 (N=30)  | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 1       | 3,3           | 0,1, 17,2      |
|                      |                     | No improvement           | 29      | 96,7          | 82,8, 99,9     |
|                      | Pre-cycle 9 (N=29)  | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 1       | 3,4           | 0,1, 17,8      |
|                      |                     | No improvement           | 28      | 96,6          | 82,2, 99,9     |
|                      | Pre-cycle 13 (N=27) | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 1       | 3,7           | 0,1, 19,0      |
|                      |                     | No improvement           | 26      | 96,3          | 81,0, 99,9     |
|                      | Pre-cycle 25 (N=20) | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 1       | 5,0           | 0,1, 24,9      |
|                      |                     | No improvement           | 19      | 95,0          | 75,1, 99,9     |
|                      | Pre-cycle 37 (N=1)  | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 0       | NC            | NC             |
|                      |                     | No improvement           | 1       | NC            | NC             |
|                      | Overall (N=30)      | Categories of change [d] |         |               |                |
|                      |                     | Improvement              | 1       | 3,3           | 0,1, 17,2      |
|                      |                     | No improvement           | 29      | 96 <b>,</b> 7 | 82,8, 99,9     |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                     |                          | Selumet | inib 25 mg/m² H | BID (N=33) [a] |
|---------------------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter                       | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=12)  | Categories of change [d] |         |                 |                |
|                                 |                     | Improvement              | 1       | 8,3             | 0,2, 38,5      |
|                                 |                     | No improvement           | 11      | 91,7            | 61,5, 99,8     |
|                                 | Pre-cycle 9 (N=12)  | Categories of change [d] |         |                 |                |
|                                 |                     | Improvement              | 1       | 8,3             | 0,2, 38,5      |
|                                 |                     | No improvement           | 11      | 91,7            | 61,5, 99,8     |
|                                 | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|                                 |                     | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                                 |                     | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                                 | Pre-cycle 25 (N=7)  | Categories of change [d] |         |                 |                |
|                                 |                     | Improvement              | 1       | 14,3            | 0,4, 57,9      |
|                                 |                     | No improvement           | 6       | 85,7            | 42,1, 99,6     |
|                                 | Overall (N=12)      | Categories of change [d] |         |                 |                |
|                                 |                     | Improvement              | 1       | 8,3             | 0,2, 38,5      |
|                                 |                     | No improvement           | 11      | 91,7            | 61,5, 99,8     |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                     |                          | Selumet | inib 25 mg/m² | BID (N=33) [a] |
|---------------------------------|---------------------|--------------------------|---------|---------------|----------------|
| Parameter                       | Time point          | Response category        | n       | % [b]         | 95% CI [c]     |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=11)  | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | 0             | 0, 28,5        |
|                                 |                     | No improvement           | 11      | 100           | 71,5, 100      |
|                                 | Pre-cycle 9 (N=11)  | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | 0             | 0, 28,5        |
|                                 |                     | No improvement           | 11      | 100           | 71,5, 100      |
|                                 | Pre-cycle 13 (N=11) | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | 0             | 0, 28,5        |
|                                 |                     | No improvement           | 11      | 100           | 71,5, 100      |
|                                 | Pre-cycle 25 (N=9)  | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | 0             | 0, 33,6        |
|                                 |                     | No improvement           | 9       | 100           | 66,4, 100      |
|                                 | Pre-cycle 37 (N=1)  | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | NC            | NC             |
|                                 |                     | No improvement           | 1       | NC            | NC             |
|                                 | Overall (N=11)      | Categories of change [d] |         |               |                |
|                                 |                     | Improvement              | 0       | 0             | 0, 28,5        |
|                                 |                     | No improvement           | 11      | 100           | 71,5, 100      |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | inib 25 mg/m² H | BID (N=33) [a] |
|--------------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                      | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Bilateral Lower | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Pre-cycle 13 (N=1) | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Overall (N=1)      | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | inib 25 mg/m² | BID (N=33) [a] |
|--------------------------------|--------------------|--------------------------|---------|---------------|----------------|
| Parameter                      | Time point         | Response category        | n       | % [b]         | 95% CI [c]     |
| Strength MMT - Bilateral Upper | Pre-cycle 5 (N=6)  | Categories of change [d] |         |               |                |
|                                |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                |                    | No improvement           | 6       | 100           | 54,1, 100      |
|                                | Pre-cycle 9 (N=5)  | Categories of change [d] |         |               |                |
|                                |                    | Improvement              | 0       | 0             | 0, 52,2        |
|                                |                    | No improvement           | 5       | 100           | 47,8, 100      |
|                                | Pre-cycle 13 (N=5) | Categories of change [d] |         |               |                |
|                                |                    | Improvement              | 0       | 0             | 0, 52,2        |
|                                |                    | No improvement           | 5       | 100           | 47,8, 100      |
|                                | Pre-cycle 25 (N=4) | Categories of change [d] |         |               |                |
|                                |                    | Improvement              | 0       | 0             | 0, 60,2        |
|                                |                    | No improvement           | 4       | 100           | 39,8, 100      |
|                                | Overall (N=6)      | Categories of change [d] |         |               |                |
|                                |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                |                    | No improvement           | 6       | 100           | 54,1, 100      |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.2.1.1 Motor function primary outcome scores and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     |         |        |       | n² BID (N= | 19) [a]      |     |               |     |               |        |        |     |     |     |               |
|------------------|---------------------|---------|--------|-------|------------|--------------|-----|---------------|-----|---------------|--------|--------|-----|-----|-----|---------------|
|                  |                     | Absolut | te val | Lues  |            |              |     |               | Cha | inge from bas | seline |        |     |     |     |               |
| Motor function   |                     |         |        |       |            |              |     | missing       |     |               |        |        |     |     |     | nissing       |
| test score       | Time point          | Mean    | SD     |       | Median M   |              |     | [b]           | n   | Mean SD       |        | Median | Min | Max | [ k | )]            |
| Strength MMT -   | Baseline (n=17)     | 4,      |        | 0,777 | 4,16       | 1,8          | 5,0 | 10,5          |     |               |        |        |     |     |     |               |
| Total            | Pre-cycle 5 (n=16)  | 4,      |        | 0,788 | 4,54       | 2,0          | 5,0 | 15,8          | 16  | 0,17          | 0,403  |        |     |     | 1,4 | 15,8          |
|                  | Pre-cycle 9 (n=15)  | 4,2     |        | 0,753 | 4,52       | 2,2          | 5,0 | 21,1          | 15  | 0,05          | 0,578  | •      |     |     | 1,0 | 21,1          |
|                  | Pre-cycle 13 (n=15) | 4,3     |        | 0,768 | 4,61       | 2,1          | 5,0 | 21,1          | 15  | 0,25          | 0,309  | •      |     |     | 0,9 | 21,1          |
|                  | Pre-cycle 25 (n=10) | 4,      | 40     | 0,880 | 4,67       | 2,1          | 5,0 | 47,4          | 10  | 0,26          | 0,387  |        |     |     | 1,1 | 47,4          |
|                  | Pre-cycle 37 (n=1)  | Ī       | NC.    | NC    | NC         | 5 <b>,</b> 0 | 5,0 | 94,7          | 1   | NC            | NC     | NC     | 0,  | 3   | 0,3 | 94,7          |
| Strength MMT -   | Baseline (n=4)      | 3,      | 79     | 0,256 | 3,72       | 3,6          | 4,2 | 78 <b>,</b> 9 |     |               |        |        |     |     |     |               |
| Unilateral Lowe: | r Pre-cycle 5 (n=4) | 4,2     | 27     | 0,672 | 4,33       | 3,4          | 5,0 | 78,9          | 4   | 0,48          | 0,713  | 0,38   | -0, | 3   | 1,4 | 78 <b>,</b> 9 |
|                  | Pre-cycle 9 (n=4)   | 4,1     | 18     | 0,432 | 4,19       | 3,8          | 4,6 | 78,9          | 4   | 0,39          | 0,441  | 0,24   | 0,  | 1   | 1,0 | 78,9          |
|                  | Pre-cycle 13 (n=4)  | 4,      | 37     | 0,409 | 4,31       | 4,0          | 4,9 | 78,9          | 4   | 0,59          | 0,314  | 0,57   | 0,  | 3   | 0,9 | 78,9          |
|                  | Pre-cycle 25 (n=2)  | 1       | NC.    | NC    | NC         | 4,4          | 4,6 | 89,5          | 2   | NC            | NC     | NC     | 0,  | 7   | 1,1 | 89 <b>,</b> 5 |
| Strength MMT -   | Baseline (n=6)      | 4,      | 11     | 1,132 | 4,60       | 1,8          | 4,8 | 68,4          |     |               |        |        |     |     |     |               |
| Unilateral Uppe: | r Pre-cycle 5 (n=6) | 4,1     | 19     | 1,105 | 4,56       | 2,0          | 4,9 | 68,4          | 6   | 0,08          | 0,244  | 0,04   | -0, | 2   | 0,5 | 68,4          |
|                  | Pre-cycle 9 (n=6)   | 4,2     | 24     | 1,006 | 4,62       | 2,2          | 4,9 | 68,4          | 6   | 0,13          | 0,254  | 0,11   | -0, | 2   | 0,5 | 68,4          |
|                  | Pre-cycle 13 (n=6)  | 4,      | 31     | 1,093 | 4,64       | 2,1          | 5,0 | 68,4          | 6   | 0,21          | 0,200  | 0,27   | -0, | 1   | 0,5 | 68,4          |
|                  | Pre-cycle 25 (n=5)  | 4,2     | 22     | 1,209 | 4,71       | 2,1          | 5,0 | 73,7          | 5   | 0,12          | 0,256  | 0,25   | -0, | 3   | 0,3 | 73,7          |
|                  | Pre-cycle 37 (n=1)  | I       | ЛС     | NC    | NC         | 5,0          | 5,0 | 94,7          | 1   | NC            | NC     | NC     | 0,  | 3   | 0,3 | 94,7          |
| Strength MMT -   | Baseline (n=1)      | 1       | NC     | NC    | NC         | 4,7          | 4,7 | 94,7          |     |               |        |        |     |     |     |               |
| Bilateral Lower  | Pre-cycle 5 (n=1)   | 1       | NC.    | NC    | NC         | 4,9          | 4,9 | 94,7          | 1   | NC            | NC     | NC     | 0,  | 2   | 0,2 | 94,7          |
|                  | Pre-cycle 9 (n=1)   | 1       | NC.    | NC    | NC         | 4,9          | 4,9 | 94,7          | 1   | NC            | NC     | NC     | 0,  | 2   | 0,2 | 94,7          |
|                  | Pre-cycle 13 (n=1)  | I       | NC.    | NC    | NC         | 4,9          | 4,9 | 94,7          | 1   | NC            | NC     | NC     | 0,  | 2   | 0,2 | 94,7          |
| Strength MMT -   | Baseline (n=6)      | 4,      | 41     | 0,599 | 4,41       | 3,7          | 5,0 | 68,4          |     |               |        |        |     |     |     |               |
| Bilateral Upper  | Pre-cycle 5 (n=5)   | 4,3     | 35     | 0,596 | 3,96       | 3,9          | 5,0 | 73,7          | 5   | 0,02          | 0,146  | 0,00   | -0, | 1   | 0,3 | 73,7          |
|                  | Pre-cycle 9 (n=4)   | 3,      | 97     | 0,733 | 3,81       | 3,3          | 5,0 | 78 <b>,</b> 9 | 4   | -0,44         | 0,872  | -0,08  | -1, | 7   | 0,1 | 78,9          |
|                  | Pre-cycle 13 (n=4)  | 4,      | 40     | 0,699 | 4,43       | 3,7          | 5,0 | 78 <b>,</b> 9 | 4   | -0,01         | 0,183  | 0,00   | -0, | 3   | 0,2 | 78,9          |
|                  | Pre-cycle 25 (n=3)  | 4,      | 62     | 0,615 | 4,96       | 3,9          | 5,0 | 84,2          | 3   | 0,07          | 0,155  | 0,00   | 0,  | 0   | 0,2 | 84,2          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.1 Motor function primary outcome scores and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumeti | nib 25 mg/r      | n² BID (N       | =19) [a]       |        |               |     |             |                 |                |       |       |          |
|------------------|---------------------|----------|------------------|-----------------|----------------|--------|---------------|-----|-------------|-----------------|----------------|-------|-------|----------|
|                  |                     | Absolute | values           |                 |                |        |               | Cha | ange from 1 | paseline        |                |       |       |          |
| Motor function   |                     |          |                  |                 |                |        | %missing      |     |             |                 |                |       |       | %missing |
| test score       | Time point          | Mean     | SD               | Median          | Min I          | Max    | [b]           | n   | Mean        | SD              | Median         | Min   | Max   | [b]      |
| Range of motion  | Baseline (n=19)     | 980,53   | 473,646          | 886,00          | 345,0          | 1853,0 | 0,0           |     |             |                 |                |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=15)  | 1001,73  | 483 <b>,</b> 907 | 958 <b>,</b> 00 | 416,0          | 1920,0 | 21,1          | 15  | 98,33       | 121,596         | 57 <b>,</b> 00 | -40,0 | 384,0 | 21,1     |
| Total            | Pre-cycle 9 (n=15)  | 1051,73  | 497,875          | 985,00          | 393,0          | 1892,0 | 21,1          | 15  | 103,73      | 123,500         | 61,00          | -25,0 | 401,0 | 21,1     |
|                  | Pre-cycle 13 (n=15) | 1000,27  | 487,621          | 968,00          | 355,0          | 1895,0 | 21,1          | 15  | 101,93      | 111,696         | 78,00          | -15,0 | 351,0 | 21,1     |
|                  | Pre-cycle 25 (n=10) | 1124,70  | 538,096          | 1000,00         | 356,0          | 1916,0 | 47,4          | 10  | 112,70      | 124,889         | 51,00          | -4,0  | 351,0 | 47,4     |
|                  | Pre-cycle 37 (n=1)  | NC       | NC               | NC              | 969,0          | 969,0  | 94,7          | 1   | NC          | NC              | nc NC          | 320,0 | 320,0 | 94,      |
| Range of motion  | Baseline (n=4)      | 407,75   | 64,422           | 407,50          | 345,0          | 471,0  | 78 <b>,</b> 9 |     |             |                 |                |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=4)   | 450,75   | 36,207           | 446,00          | 416,0          | 495,0  | 78 <b>,</b> 9 | 4   | 43,00       | 79,708          | 25,00          | -28,0 | 150,0 | 78,      |
| Unilateral Lower | Pre-cycle 9 (n=4)   | 437,75   | 35,743           | 440,00          | 393,0          | 478,0  | 78,9          | 4   | 30,00       | 55 <b>,</b> 341 | 20,00          | -25,0 | 105,0 | 78,      |
|                  | Pre-cycle 13 (n=4)  | 444,75   | 60,196           | 470,00          | 355,0          | 484,0  | 78,9          | 4   | 37,00       | 59 <b>,</b> 352 | 14,00          | -5,0  | 125,0 | 78,      |
|                  | Pre-cycle 25 (n=2)  | NC       | NC               | NC              | 356,0          | 502,0  | 89,5          | 2   | NC          | NC              | nc NC          | -4,0  | 31,0  | 89,      |
| Range of motion  | Baseline (n=6)      | 784,33   | 81,419           | 785,00          | 649,0          | 890,0  | 68,4          |     |             |                 |                |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=5)   | 905,00   | 89,591           | 941,00          | 760,0          | 985,0  | 73,7          | 5   | 117,80      | 129,324         | 120,00         | -40,0 | 309,0 | 73,      |
| Unilateral Upper | Pre-cycle 9 (n=4)   | 955,00   | 48,194           | 960,00          | 897,0          | 1003,0 | 78,9          | 4   | 171,00      | 121,576         | 151,50         | 45,0  | 336,0 | 78,      |
|                  | Pre-cycle 13 (n=5)  | 926,80   | 88,638           | 968,00          | 785 <b>,</b> 0 | 1006,0 | 73,7          | 5   | 139,60      | 126,611         | 137,00         | -15,0 | 328,0 | 73,      |
|                  | Pre-cycle 25 (n=4)  | 931,25   | 94,373           | 962,50          | 800,0          | 1000,0 | 78,9          | 4   | 137,50      | 158,847         | 99,50          | 0,0   | 351,0 | 78,      |
|                  | Pre-cycle 37 (n=1)  | NC       | NC               | NC              | 969,0          | 969,0  | 94,7          | 1   | NC          | NC              | . NC           | 320,0 | 320,0 | 94,      |
| Range of motion  | Baseline (n=1)      | NC       | NC               | NC              | 908,0          | 908,0  | 94,7          |     |             |                 |                |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=1)   | NC       | NC               | NC              | 965,0          | 965,0  | 94,7          | 1   | NC          | NC              | . NC           | 57,0  | 57,0  | 94,      |
| Bilateral Lower  | Pre-cycle 9 (n=1)   | NC       | NC               | NC              | 969,0          | 969,0  | 94,7          | 1   | NC          | NC              | nc NC          | 61,0  | 61,0  | 94,      |
|                  | Pre-cycle 13 (n=1)  | NC       | NC               | NC              | 921,0          | 921,0  | 94,7          | 1   | NC          | NC              | . NC           | 13,0  | 13,0  | 94,      |
| Range of motion  | Baseline (n=8)      | 1423,13  | 353 <b>,</b> 934 | 1464,50         | 886,0          | 1853,0 | 57 <b>,</b> 9 |     |             |                 |                |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=5)   | 1546,60  | 351,930          | 1558,00         | 1070,0         | 1920,0 | 73,7          | 5   | 131,40      | 157,893         | 67,00          | 9,0   | 384,0 | 73,      |
| Bilateral Upper  | Pre-cycle 9 (n=6)   | 1539,33  | 310,102          | 1546,50         | 1054,0         | 1892,0 | 68,4          | 6   | 115,17      | 153,328         | 60,00          | -2,0  | 401,0 | 68,      |
|                  | Pre-cycle 13 (n=5)  | 1534,00  | 385,525          | 1580,00         | 998,0          | 1895,0 | 73,7          | 5   | 134,00      | 125,465         | 111,00         | 42,0  | 351,0 | 73,      |
|                  | Pre-cycle 25 (n=4)  | 1666,00  | 304,873          | 1748,50         | 1251,0         | 1916,0 | 78,9          | 4   | 137,50      | 114,695         | 109,50         | 39,0  | 292,0 | 78,      |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.2 Motor function primary outcome scores and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetinik | 25 mg/n | n² BID (1 | N=14) | [a] |     |               |     |             |          |         |      |     |     |               |
|------------------|---------------------|-------------|---------|-----------|-------|-----|-----|---------------|-----|-------------|----------|---------|------|-----|-----|---------------|
|                  |                     | Absolute va | lues    |           |       |     |     |               | Cha | ange from 1 | oaseline |         |      |     |     |               |
| Motor function   |                     |             |         |           |       |     | %m: | ssing         |     |             |          |         |      |     | 왕   | missing       |
| test score       | Time point          | Mean SD     |         | Median    | Min   | Max | [b] |               | n   | Mean        | SD       | Median  | Min  | Max | [ ] | b]            |
| Strength MMT -   | Baseline (n=14)     | 4,54        | 0,427   | 4,65      | 5 3   | 3,6 | 5,0 | 0,0           |     |             |          |         |      |     |     |               |
| Total            | Pre-cycle 5 (n=14)  | 4,59        | 0,376   | 4,60      | ) 3   | 3,6 | 5,0 | 0,0           | 14  | 0,05        | 0,1      | 96 0,00 | 0 -0 | , 3 | 0,4 | 0,0           |
|                  | Pre-cycle 9 (n=14)  | 4,72        | 0,378   | 4,91      | . 3   | 3,7 | 5,0 | 0,0           | 14  | 0,18        | 0,2      | 21 0,1  | 8 -0 | , 2 | 0,6 | 0,0           |
|                  | Pre-cycle 13 (n=12) | 4,76        | 0,254   | 4,81      | . 4   | 1,1 | 5,0 | 14,3          | 12  | 0,18        | 0,1      | 95 0,1  | 9 -0 | , 3 | 0,4 | 14,3          |
|                  | Pre-cycle 25 (n=10) | 4,74        | 0,304   | 4,82      | 2 4   | 1,1 | 5,0 | 28,6          | 10  | 0,20        | 0,2      | 72 0,2  | 8 -0 | , 4 | 0,6 | 28,6          |
| Strength MMT -   | Baseline (n=8)      | 4,56        | 0,470   | 4,68      | 3     | 3,6 | 5,0 | 42,9          |     |             |          |         |      |     |     |               |
| Unilateral Lower | Pre-cycle 5 (n=8)   | 4,58        | 0,450   | 4,67      | ' 3   | 3,6 | 5,0 | 42,9          | 8   | 0,03        | 0,2      | 17 0,00 | 0 -0 | , 3 | 0,4 | 42,9          |
|                  | Pre-cycle 9 (n=8)   | 4,70        | 0,423   | 4,82      | 2 3   | 3,7 | 5,0 | 42,9          | 8   | 0,14        | 0,2      | 81 0,0  | 9 -0 | , 2 | 0,6 | 42,9          |
|                  | Pre-cycle 13 (n=6)  | 4,76        | 0,183   | 4,76      | 5 4   | 1,6 | 5,0 | 57 <b>,</b> 1 | 6   | 0,10        | 0,2      | 22 0,1  | 3 -0 | , 3 | 0,3 | 57 <b>,</b> 1 |
|                  | Pre-cycle 25 (n=5)  | 4,75        | 0,258   | 4,77      | 4     | 1,4 | 5,0 | 64,3          | 5   | 0,15        | 0,3      | 70 0,22 | 2 -0 | , 4 | 0,6 | 64,3          |
| Strength MMT -   | Baseline (n=5)      | 4,46        | 0,420   | 4,59      | ) 3   | 3,7 | 4,8 | 64,3          |     |             |          |         |      |     |     |               |
| Unilateral Upper | Pre-cycle 5 (n=5)   | 4,53        | 0,265   | 4,59      | ) 4   | 1,1 | 4,8 | 64,3          | 5   | 0,07        | 0,2      | 0,00    | 0 -0 | , 1 | 0,4 | 64,3          |
|                  | Pre-cycle 9 (n=5)   | 4,72        | 0,370   | 4,91      | . 4   | 1,1 | 5,0 | 64,3          | 5   | 0,26        | 0,0      | 96 0,2  | 1 0  | , 2 | 0,4 | 64,3          |
|                  | Pre-cycle 13 (n=5)  | 4,73        | 0,354   | 4,84      | 4     | 1,1 | 5,0 | 64,3          | 5   | 0,28        | 0,1      | 48 0,3  | 4 0  | , 1 | 0,4 | 64,3          |
|                  | Pre-cycle 25 (n=4)  | 4,68        | 0,411   | 4,82      | 2 4   | 1,1 | 5,0 | 71,4          | 4   | 0,30        | 0,1      | 43 0,3  | 4 0  | , 1 | 0,4 | 71,4          |
| Strength MMT -   | Baseline (n=1)      | NC          | NC      | NC        | 2 4   | 1,8 | 4,8 | 92,9          |     |             |          |         |      |     |     |               |
| Bilateral Upper  | Pre-cycle 5 (n=1)   | NC          | NC      | NC        | 2 4   | 1,9 | 4,9 | 92,9          | 1   | NC          |          | NC NO   | C 0  | , 1 | 0,1 | 92,9          |
|                  | Pre-cycle 9 (n=1)   | NC          | NC      | NC        | 5 5   | 5,0 | 5,0 | 92,9          | 1   | NC          |          | NC NO   | C 0  | , 1 | 0,1 | 92,9          |
|                  | Pre-cycle 13 (n=1)  | NC          | NC      | NC        | 5 5   | 5,0 | 5,0 | 92,9          | 1   | NC          |          | NC NO   | C 0  | , 1 | 0,1 | 92,9          |
|                  | Pre-cycle 25 (n=1)  | NC          | NC      | NC        | 5 5   | 5,0 | 5,0 | 92,9          | 1   | NC          |          | NC NO   | C 0  | , 1 | 0,1 | 92,9          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.2 Motor function primary outcome scores and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumeti        | nib 25 mg/      | m² BID (1 | N=14) [a] |        |               |     |                |                 |        |       |       |          |
|------------------|---------------------|-----------------|-----------------|-----------|-----------|--------|---------------|-----|----------------|-----------------|--------|-------|-------|----------|
|                  |                     | Absolute        | values          |           |           |        |               | Cha | ange from      | baseline        |        |       |       |          |
| Motor function   |                     |                 |                 |           |           |        | %missing      |     |                |                 |        |       |       | %missing |
| test score       | Time point          | Mean            | SD              | Median    | Min       | Max    | [b]           | n   | Mean           | SD              | Median | Min   | Max   | [b]      |
| Range of motion  | Baseline (n=14)     | 669,86          | 279,643         | 520,00    | 455,0     | 1445,0 | 0,0           |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=13)  | 701,85          | 329,096         | 528,00    | 445,0     | 1616,0 | 7,1           | 13  | 23,92          | 48,188          | 9,00   | -11,0 | 171,0 | 7,1      |
| Total            | Pre-cycle 9 (n=14)  | 700,29          | 311,742         | 517,00    | 475,0     | 1608,0 | 0,0           | 14  | 30,43          | 75,320          | 17,50  | -54,0 | 229,0 | 0,0      |
|                  | Pre-cycle 13 (n=11) | 721,09          | 335,042         | 529,00    | 470,0     | 1584,0 | 21,4          | 11  | 39,27          | 84,281          | 23,00  | 73,0  | 241,0 | 21,4     |
|                  | Pre-cycle 25 (n=10) | 752 <b>,</b> 70 | 341,334         | 666,00    | 465,0     | 1580,0 | 28,6          | 10  | 48,40          | 78 <b>,</b> 056 | 22,50  | -10,0 | 237,0 | 28,6     |
| Range of motion  | Baseline (n=8)      | 491,50          | 25 <b>,</b> 674 | 497,00    | 455,0     | 530,0  | 42,9          |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=8)   | 499,88          | 30,116          | 501,00    | 445,0     | 542,0  | 42,9          | 8   | 8,38           | 18,134          | 4,50   | -10,0 | 44,0  | 42,9     |
| Unilateral Lower | Pre-cycle 9 (n=8)   | 498,63          | 17,079          | 505,00    | 475,0     | 519,0  | 42,9          | 8   | 7,13           | 18,856          | 12,50  | -26,0 | 32,0  | 42,9     |
|                  | Pre-cycle 13 (n=6)  | 497,83          | 23,181          | 496,50    | 470,0     | 529,0  | 57 <b>,</b> 1 | 6   | 10,50          | 23,158          | 17,50  | -36,0 | 26,0  | 57,1     |
|                  | Pre-cycle 25 (n=5)  | 504,60          | 26,931          | 519,00    | 465,0     | 530,0  | 64,3          | 5   | 11,20          | 15,975          | 10,00  | -10,0 | 34,0  | 64,3     |
| Range of motion  | Baseline (n=5)      | 800,20          | 133,887         | 869,00    | 565,0     | 881,0  | 64,3          |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=4)   | 877 <b>,</b> 25 | 52,347          | 887,50    | 805,0     | 929,0  | 71,4          | 4   | 18,25          | 24,958          | 18,00  | -11,0 | 48,0  | 71,4     |
| Unilateral Upper | Pre-cycle 9 (n=5)   | 841,40          | 55 <b>,</b> 873 | 816,00    | 794,0     | 914,0  | 64,3          | 5   | 41,20          | 110,409         | 19,00  | -54,0 | 229,0 | 64,3     |
|                  | Pre-cycle 13 (n=4)  | 840,25          | 80,363          | 852,50    | 743,0     | 913,0  | 71,4          | 4   | 57 <b>,</b> 50 | 131,794         | 31,00  | -73,0 | 241,0 | 71,4     |
|                  | Pre-cycle 25 (n=4)  | 856,00          | 60,006          | 852,50    | 802,0     | 917,0  | 71,4          | 4   | 73,25          | 110,943         | 32,50  | -9,0  | 237,0 | 71,4     |
| Range of motion  | Baseline (n=1)      | NC              | NC              | c nc      | 1445,0    | 1445,0 | 92,9          |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=1)   | NC              | NO              | nc NC     | 1616,0    | 1616,0 | 92,9          | 1   | NC             | NC              | no No  | 171,0 | 171,0 | 92,9     |
| Bilateral Upper  | Pre-cycle 9 (n=1)   | NC              | NO              | nc NC     | 1608,0    | 1608,0 | 92,9          | 1   | NC             | NC              | no No  | 163,0 | 163,0 | 92,9     |
|                  | Pre-cycle 13 (n=1)  | NC              | NC              | nc NC     | 1584,0    | 1584,0 | 92,9          | 1   | NC             | NC              | nc Nc  | 139,0 | 139,0 | 92,9     |
|                  | Pre-cycle 25 (n=1)  | NC              | NC              | nc nc     | 1580,0    | 1580,0 | 92,9          | 1   | NC             | NC              | nc Nc  | 135,0 | 135,0 | 92,9     |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.3 Motor function primary outcome scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumet | inib 2 | 5 mg/n | n² BID (N= | 11) [a] |     |         |     |           |          |        |       |     |     |        |
|------------------|---------------------|---------|--------|--------|------------|---------|-----|---------|-----|-----------|----------|--------|-------|-----|-----|--------|
|                  |                     | Absolut | e valu | es     |            |         |     |         | Cha | inge from | baseline |        |       |     |     |        |
| Motor function   |                     |         |        |        |            |         | %m  | nissing |     |           |          |        |       |     | %m: | issing |
| test score       | Time point          | Mean    | SD     |        | Median M   | in Max  | [b  | )]      | n   | Mean      | SD       | Median | Min   | Max | [b] | ]      |
| Strength MMT -   | Baseline (n=11)     | 4,4     | 1      | 0,472  | 4,63       | 3,6     | 4,9 | 0,0     |     |           |          |        |       |     |     |        |
| Total            | Pre-cycle 5 (n=11)  | 4,6     | 7      | 0,251  | 4,66       | 4,1     | 5,0 | 0,0     | 11  | 0,26      | 0,46     | 3 0,18 | -0,   | 3   | 1,4 | 0,0    |
|                  | Pre-cycle 9 (n=11)  | 4,6     | 2      | 0,293  | 4,63       | 3,9     | 4,9 | 0,0     | 11  | 0,21      | 0,34     | 0 0,16 | 5 -O, | 2   | 1,0 | 0,0    |
|                  | Pre-cycle 13 (n=10) | 4,6     | 6      | 0,299  | 4,64       | 4,0     | 5,0 | 9,1     | 10  | 0,30      | 0,34     | 9 0,28 | -0,   | 3   | 0,9 | 9,1    |
|                  | Pre-cycle 25 (n=5)  | 4,6     | 7      | 0,216  | 4,62       | 4,4     | 5,0 | 54,5    | 5   | 0,28      | 0,52     | 7 0,30 | -0,   | 4   | 1,1 | 54,5   |
|                  | Pre-cycle 37 (n=1)  | N       | С      | NC     | NC         | 5,0     | 5,0 | 90,9    | 1   | NC        | N        | C NO   | 0,    | 3   | 0,3 | 90,9   |
| Strength MMT -   | Baseline (n=7)      | 4,3     | 3      | 0,561  | 4,24       | 3,6     | 4,9 | 36,4    |     |           |          |        |       |     |     |        |
| Unilateral Lower | Pre-cycle 5 (n=7)   | 4,6     | 3      | 0,293  | 4,59       | 4,1     | 5,0 | 36,4    | 7   | 0,30      | 0,56     | 7 0,28 | -0,   | 3   | 1,4 | 36,4   |
|                  | Pre-cycle 9 (n=7)   | 4,5     | 5      | 0,333  | 4,59       | 3,9     | 4,9 | 36,4    | 7   | 0,21      | 0,41     | 8 0,12 | -0,   | 2   | 1,0 | 36,4   |
|                  | Pre-cycle 13 (n=6)  | 4,5     | 7      | 0,337  | 4,56       | 4,0     | 4,9 | 45,5    | 6   | 0,34      | 0,44     | 3 0,28 | -0,   | 3   | 0,9 | 45,5   |
|                  | Pre-cycle 25 (n=3)  | 4,5     | 4      | 0,113  | 4,59       | 4,4     | 4,6 | 72,7    | 3   | 0,34      | 0,73     | 0 0,35 | -0,   | 4   | 1,1 | 72,7   |
| Strength MMT -   | Baseline (n=3)      | 4,4     | 9      | 0,298  | 4,63       | 4,2     | 4,7 | 72,7    |     |           |          |        |       |     |     |        |
| Unilateral Upper | Pre-cycle 5 (n=3)   | 4,6     | 9      | 0,171  | 4,66       | 4,5     | 4,9 | 72,7    | 3   | 0,20      | 0,29     | 8 0,18 | -0,   | 1   | 0,5 | 72,7   |
|                  | Pre-cycle 9 (n=3)   | 4,7     | 2      | 0,170  | 4,63       | 4,6     | 4,9 | 72,7    | 3   | 0,23      | 0,23     | 2 0,21 | 0,    | C   | 0,5 | 72,7   |
|                  | Pre-cycle 13 (n=3)  | 4,7     | 6      | 0,211  | 4,66       | 4,6     | 5,0 | 72,7    | 3   | 0,27      | 0,21     | 4 0,30 | 0,    | C   | 0,5 | 72,7   |
|                  | Pre-cycle 25 (n=2)  | N       | С      | NC     | NC         | 4,7     | 5,0 | 81,8    | 2   | NC        | N        | C NO   | 0,    | 1   | 0,3 | 81,8   |
|                  | Pre-cycle 37 (n=1)  | N       | С      | NC     | NC         | 5,0     | 5,0 | 90,9    | 1   | NC        | N        | C NO   | 0,    | 3   | 0,3 | 90,9   |
| Strength MMT -   | Baseline (n=1)      | N       | С      | NC     | NC         | 4,7     | 4,7 | 90,9    |     |           |          |        |       |     |     |        |
| Bilateral Lower  | Pre-cycle 5 (n=1)   | N       | С      | NC     | NC         | 4,9     | 4,9 | 90,9    | 1   | NC        | N        | C NO   | 0,    | 2   | 0,2 | 90,9   |
|                  | Pre-cycle 9 (n=1)   | N       | С      | NC     | NC         | 4,9     | 4,9 | 90,9    | 1   | NC        | N        | C NO   | 0,    | 2   | 0,2 | 90,9   |
|                  | Pre-cycle 13 (n=1)  | N       | С      | NC     | NC         | 4,9     | 4,9 | 90,9    | 1   | NC        | N        | C NO   | 0,    | 2   | 0,2 | 90,9   |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.3 Motor function primary outcome scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                     | Selumetir       | nib 25 mg/m     | m² BID (1 | N=11) [a] |                |          |     |                |                 |        |       |       |          |
|------------------|---------------------|-----------------|-----------------|-----------|-----------|----------------|----------|-----|----------------|-----------------|--------|-------|-------|----------|
|                  |                     | Absolute        | values          |           |           |                |          | Cha | ange from      | baseline        |        |       |       |          |
| Motor function   |                     |                 |                 |           |           |                | %missing |     |                |                 |        |       |       | %missing |
| test score       | Time point          | Mean            | SD              | Median    | Min       | Max            | [b]      | n   | Mean           | SD              | Median | Min   | Max   | [b]      |
| Range of motion  | Baseline (n=11)     | 584,82          | 189,346         | 498,00    | 345,0     | 908,0          | 0,0      |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=11)  | 650,36          | 229,312         | 510,00    | 427,0     | 965,0          | 0,0      | 11  | 65 <b>,</b> 55 | 97 <b>,</b> 194 | 44,00  | -28,0 | 309,0 | 0,0      |
| Total            | Pre-cycle 9 (n=11)  | 648,45          | 238,460         | 507,00    | 430,0     | 985 <b>,</b> 0 | 0,0      | 11  | 63,64          | 102,504         | 19,00  | -25,0 | 336,0 | 0,0      |
|                  | Pre-cycle 13 (n=10) | 671 <b>,</b> 20 | 234,032         | 524,00    | 470,0     | 977 <b>,</b> 0 | 9,1      | 10  | 77,70          | 99,899          | 24,50  | 13,0  | 328,0 | 9,1      |
|                  | Pre-cycle 25 (n=5)  | 695 <b>,</b> 20 | 245,650         | 530,00    | 502,0     | 1000,0         | 54,5     | 5   | 93,40          | 144,206         | 34,00  | 16,0  | 351,0 | 54,5     |
|                  | Pre-cycle 37 (n=1)  | NC              | NC              | NC        | 969,0     | 969,0          | 90,9     | 1   | NC             | NC              | : NC   | 320,0 | 320,0 | 90,9     |
| Range of motion  | Baseline (n=7)      | 460,71          | 54,720          | 471,00    | 345,0     | 503,0          | 36,4     |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=7)   | 487,00          | 35 <b>,</b> 889 | 488,00    | 427,0     | 542,0          | 36,4     | 7   | 26,29          | 59 <b>,</b> 382 | 7,00   | -28,0 | 150,0 | 36,4     |
| Unilateral Lower | Pre-cycle 9 (n=7)   | 478,14          | 30,808          | 478,00    | 430,0     | 519,0          | 36,4     | 7   | 17,43          | 41,537          | 9,00   | -25,0 | 105,0 | 36,4     |
|                  | Pre-cycle 13 (n=6)  | 491,33          | 26,013          | 480,00    | 470,0     | 529,0          | 45,5     | 6   | 36,83          | 43,462          | 21,00  | 13,0  | 125,0 | 45,5     |
|                  | Pre-cycle 25 (n=3)  | 517,00          | 14,107          | 519,00    | 502,0     | 530,0          | 72,7     | 3   | 27,00          | 9,644           | 31,00  | 16,0  | 34,0  | 72,7     |
| Range of motion  | Baseline (n=3)      | 766,67          | 120,600         | 761,00    | 649,0     | 890,0          | 72,7     |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=3)   | 926,67          | 40,452          | 941,00    | 881,0     | 958,0          | 72,7     | 3   | 160,00         | 133,570         | 120,00 | 51,0  | 309,0 | 72,7     |
| Unilateral Upper | Pre-cycle 9 (n=3)   | 939,00          | 44,136          | 935,00    | 897,0     | 985,0          | 72,7     | 3   | 172,33         | 148,863         | 136,00 | 45,0  | 336,0 | 72,7     |
|                  | Pre-cycle 13 (n=3)  | 947,67          | 43,247          | 968,00    | 898,0     | 977,0          | 72,7     | 3   | 181,00         | 130,679         | 137,00 | 78,0  | 328,0 | 72,7     |
|                  | Pre-cycle 25 (n=2)  | NC              | NC              | NC        | 925,0     | 1000,0         | 81,8     | 2   | NC             | NC              | . NO   | 35,0  | 351,0 | 81,8     |
|                  | Pre-cycle 37 (n=1)  | NC              | NC              | NC        | 969,0     | 969,0          | 90,9     | 1   | NC             | NC              | : NC   | 320,0 | 320,0 | 90,9     |
| Range of motion  | Baseline (n=1)      | NC              | NC              | NC        | 908,0     | 908,0          | 90,9     |     |                |                 |        |       |       |          |
| (degrees) -      | Pre-cycle 5 (n=1)   | NC              | NC              | NC        | 965,0     | 965,0          | 90,9     | 1   | NC             | NC              | . NO   | 57,0  | 57,0  | 90,9     |
| Bilateral Lower  | Pre-cycle 9 (n=1)   | NC              | NC              | NC        | 969,0     | 969,0          | 90,9     | 1   | NC             | NC              | . NO   | 61,0  | 61,0  | 90,9     |
|                  | Pre-cycle 13 (n=1)  | NC              | NC              | NC        | 921,0     | 921,0          | 90,9     | 1   | NC             | NC              | . NO   | 13,0  | 13,0  |          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.4 Motor function primary outcome scores and change from baseline over time - PN status at enrollm. = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selume  | inib 2 | 25 mg/m | <sup>2</sup> BID (1 | N=11) | [a]        |     |        |     |          |          |        |      |      |     |       |
|------------------|--------------------|---------|--------|---------|---------------------|-------|------------|-----|--------|-----|----------|----------|--------|------|------|-----|-------|
|                  |                    | Absolut | e valu | ues     |                     |       |            |     |        | Cha | nge from | baseline |        |      |      |     |       |
| Motor function   |                    |         |        |         |                     |       |            | %m  | issing |     |          |          |        |      |      | %mi | ssing |
| test score       | Time point         | Mean    | SD     | N       | Median              | Min   | Max        | [b  | ]      | n   | Mean     | SD       | Median | Min  | Max  | [b] |       |
| Strength MMT -   | Baseline (n=10)    | 4,2     | 24     | 0,950   | 4,56                | 5 1   | , 8        | 5,0 | 9,1    |     |          |          |        |      |      |     |       |
| Total            | Pre-cycle 5 (n=10) | 4,2     | 28     | 0,936   | 4,56                | 5 2   | , 0        | 5,0 | 9,1    | 10  | 0,03     | 0,1      | 42 0,  | 00   | -0,2 | 0,4 | 9,1   |
|                  | Pre-cycle 9 (n=9)  | 4,      | 14     | 0,934   | 4,91                | . 2   | , 2        | 5,0 | 18,2   | 9   | 0,17     | 0,2      | 54 0,  | 14 . | -0,2 | 0,6 | 18,2  |
|                  | Pre-cycle 13 (n=8) | 4,      | 19     | 0,971   | 4,78                | 3 2   | , 1        | 5,0 | 27,3   | 8   | 0,13     | 0,1      | 55 0,  | 15 . | -0,1 | 0,3 | 27,3  |
|                  | Pre-cycle 25 (n=8) | 4,      | 19     | 0,990   | 4,90                | ) 2   | , 1        | 5,0 | 27,3   | 8   | 0,14     | 0,2      | 59 0,  | 15 . | -0,3 | 0,6 | 27,3  |
| Strength MMT -   | Baseline (n=4)     | 4,3     | 39     | 0,584   | 4,49                | 3     | <b>,</b> 6 | 5,0 | 63,6   |     |          |          |        |      |      |     |       |
| Unilateral Lower | Pre-cycle 5 (n=4)  | 4,      | 17     | 0,639   | 4,67                | 7 3   | , 6        | 5,0 | 63,6   | 4   | 0,08     | 0,1      | 88 0,  | 0.0  | 0,0  | 0,4 | 63,6  |
|                  | Pre-cycle 9 (n=4)  | 4,      | 59     | 0,628   | 5,00                | ) 3   | , 7        | 5,0 | 63,6   | 4   | 0,29     | 0,2      | 66 0,  | 30   | 0,0  | 0,6 | 63,6  |
|                  | Pre-cycle 13 (n=3) | 4,8     | 34     | 0,142   | 4,77                | 7 4   | , 7        | 5,0 | 72,7   | 3   | 0,18     | 0,1      | 62 0,  | 22   | 0,0  | 0,3 | 72,7  |
|                  | Pre-cycle 25 (n=3) | 4,      | 92     | 0,135   | 5,00                | ) 4   | , 8        | 5,0 | 72,7   | 3   | 0,26     | 0,2      | 88 0,  | 22   | 0,0  | 0,6 | 72,7  |
| Strength MMT -   | Baseline (n=4)     | 3,      | 97     | 1,423   | 4,64                | 1     | , 8        | 4,8 | 63,6   |     |          |          |        |      |      |     |       |
| Unilateral Upper | Pre-cycle 5 (n=4)  | 3,      | 98     | 1,358   | 4,56                | 5 2   | , 0        | 4,8 | 63,6   | 4   | 0,01     | 0,1      | 40 0,  | 04 . | -0,2 | 0,1 | 63,6  |
|                  | Pre-cycle 9 (n=4)  | 4,0     | )5     | 1,243   | 4,54                | 2     | , 2        | 4,9 | 63,6   | 4   | 0,08     | 0,2      | 48 0,  | 06 . | -0,2 | 0,4 | 63,6  |
|                  | Pre-cycle 13 (n=4) | 4,      | LO     | 1,333   | 4,64                | 2     | , 1        | 5,0 | 63,6   | 4   | 0,13     | 0,1      | 75 0,  | 16 . | -0,1 | 0,3 | 63,6  |
|                  | Pre-cycle 25 (n=4) | 4,      | )5     | 1,319   | 4,53                | 3 2   | , 1        | 5,0 | 63,6   | 4   | 0,08     | 0,2      | 73 0,  | 17 - | -0,3 | 0,3 | 63,6  |
| Strength MMT -   | Baseline (n=2)     | 1       | 1C     | NC      | NC                  | 2 4   | , 0        | 5,0 | 81,8   |     |          |          |        |      |      |     |       |
| Bilateral Upper  | Pre-cycle 5 (n=2)  | 1       | 1C     | NC      | NC                  | 2 4   | , 0        | 5,0 | 81,8   | 2   | NO       |          | NC :   | NC   | 0,0  | 0,0 | 81,8  |
|                  | Pre-cycle 9 (n=1)  | 1       | 1C     | NC      | NC                  | 5     | , 0        | 5,0 | 90,9   | 1   | NO       |          | NC :   | NC   | 0,0  | 0,0 | 90,9  |
|                  | Pre-cycle 13 (n=1) | 1       | 1C     | NC      | NC                  | 5     | , 0        | 5,0 | 90,9   | 1   | NO       |          | NC :   | NC   | 0,0  | 0,0 | 90,9  |
|                  | Pre-cycle 25 (n=1) | 1       | 1C     | NC      | NC                  | 5     | , 0        | 5,0 | 90,9   | 1   | NO       | ;        | NC :   | NC.  | 0,0  | 0,0 | 90,9  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.4 Motor function primary outcome scores and change from baseline over time - PN status at enrollm. = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    | Selumetir                            | Selumetinib 25 mg/m² BID (N=11) [a] |         |                |        |          |   |                |                 |        |       |       |          |  |  |
|--|--------------------|--------------------------------------|-------------------------------------|---------|----------------|--------|----------|---|----------------|-----------------|--------|-------|-------|----------|--|--|
|  |                    | Absolute values Change from baseline |                                     |         |                |        |          |   |                |                 |        |       |       |          |  |  |
| Motor function                                     |                    |                                      |                                     |         |                |        | %missing |   |                |                 |        |       |       | %missing |  |  |
| test score   | Time point         | Mean                                 | SD                                  | Median  | Min            | Max    | [b]      | n | Mean           | SD              | Median | Min   | Max   | [b]      |  |  |
| Range of motion                                    | Baseline (n=11)    | 857 <b>,</b> 91                      | 421,563                             | 800,00  | 455,0          | 1833,0 | 0,0      |   |                |                 |        |       |       |          |  |  |
| (degrees) -<br>Total                               | Pre-cycle 5 (n=9)  | 870 <b>,</b> 67                      | 469,834                             | 760,00  | 445,0          | 1842,0 | 18,2     | 9 | 61,00          | 132,449         | 9,00   | -40,0 | 384,0 | 18,2     |  |  |
|  | Pre-cycle 9 (n=8)  | 889,25                               | 498,620                             | 714,50  | 475,0          | 1837,0 | 27,3     | 8 | 78,38          | 142,814         | 26,00  | -26,0 | 401,0 | 27,3     |  |  |
|  | Pre-cycle 13 (n=8) | 920,50                               | 489,033                             | 849,00  | 470,0          | 1887,0 | 27,3     | 8 | 73,38          | 128,158         | 24,00  | -36,0 | 351,0 | 27,3     |  |  |
|  | Pre-cycle 25 (n=8) | 914,25                               | 476,474                             | 858,50  | 465,0          | 1872,0 | 27,3     | 8 | 67,13          | 106,346         | 23,00  | -10,0 | 292,0 | 27,3     |  |  |
| Range of motion<br>(degrees) -<br>Unilateral Lower | Baseline (n=4)     | 494,50                               | 32,624                              | 496,50  | 455,0          | 530,0  | 63,6     |   |                |                 |        |       |       |          |  |  |
|  | Pre-cycle 5 (n=4)  | 494,25                               | 35 <b>,</b> 985                     | 502,00  | 445,0          | 528,0  | 63,6     | 4 | -0,25          | 7,932           | 0,00   | -10,0 | 9,0   | 63,6     |  |  |
|  | Pre-cycle 9 (n=4)  | 500,00                               | 17,340                              | 505,00  | 475,0          | 515,0  | 63,6     | 4 | 5 <b>,</b> 50  | 25 <b>,</b> 788 | 8,00   | -26,0 | 32,0  | 63,6     |  |  |
|  | Pre-cycle 13 (n=3) | 487,67                               | 15,503                              | 494,00  | 470,0          | 499,0  | 72,7     | 3 | -1,67          | 29,738          | 15,00  | -36,0 | 16,0  | 72,7     |  |  |
|  | Pre-cycle 25 (n=3) | 491,33                               | 27 <b>,</b> 574                     | 489,00  | 465,0          | 520,0  | 72,7     | 3 | 2,00           | 10,583          | 6,00   | -10,0 | 10,0  | 72,7     |  |  |
| Range of motion                                    | Baseline (n=4)     | 821,75                               | 47,836                              | 818,00  | 770,0          | 881,0  | 63,6     |   |                |                 |        |       |       |          |  |  |
| (degrees) -  | Pre-cycle 5 (n=3)  | 891,33                               | 117,134                             | 929,00  | 760,0          | 985,0  | 72,7     | 3 | 52 <b>,</b> 33 | 94,574          | 48,00  | -40,0 | 149,0 | 72,7     |  |  |
| Unilateral Upper                                   | Pre-cycle 9 (n=2)  | NC                                   | NC                                  | NC      | 914,0          | 1003,0 | 81,8     | 2 | NC             | : NC            | . NO   | 33,0  | 167,0 | 81,8     |  |  |
|  | Pre-cycle 13 (n=3) | 901,33                               | 110,961                             | 913,00  | 785 <b>,</b> 0 | 1006,0 | 72,7     | 3 | 62,33          | 96,158          | 32,00  | -15,0 | 170,0 | 72,7     |  |  |
|  | Pre-cycle 25 (n=3) | 905,67                               | 100,481                             | 917,00  | 800,0          | 1000,0 | 72,7     | 3 | 66,67          | 86,194          | 36,00  | 0,0   | 164,0 | 72,7     |  |  |
| Range of motion                                    | Baseline (n=3)     | 1390,67                              | 437,098                             | 1380,00 | 959,0          | 1833,0 | 72,7     |   |                |                 |        |       |       |          |  |  |
| (degrees) -  | Pre-cycle 5 (n=2)  | NC                                   | NC                                  | NC      | 1343,0         | 1842,0 | 81,8     | 2 | NC             | : NC            | . NO   | 9,0   | 384,0 | 81,8     |  |  |
| Bilateral Upper                                    | Pre-cycle 9 (n=2)  | NC                                   | NC                                  | NC      | 1360,0         | 1837,0 | 81,8     | 2 | NC             | : NC            | . NO   | 4,0   | 401,0 | 81,8     |  |  |
|  | Pre-cycle 13 (n=2) | NC                                   | NC                                  | NC      | 1310,0         | 1887,0 | 81,8     | 2 | NC             | : NC            | . NO   | 54,0  | 351,0 | 81,8     |  |  |
|  | Pre-cycle 25 (n=2) | NC                                   | NC                                  | NC      | 1251,0         | 1872,0 | 81,8     | 2 | NC             | : NC            | . NO   | 39,0  | 292,0 | 81,8     |  |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.5 Motor function primary outcome scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selume          | inib | $25 \text{ mg/m}^2$ | BID (N= | 11) [a]      |     |               |   |                      |       |        |               |     |       |      |  |
|------------------|--------------------|-----------------|------|---------------------|---------|--------------|-----|---------------|---|----------------------|-------|--------|---------------|-----|-------|------|--|
|                  |                    | Absolute values |      |                     |         |              |     |               |   | Change from baseline |       |        |               |     |       |      |  |
| Motor function   |                    | %missing        |      |                     |         |              |     |               |   |                      |       |        |               | %mi | ssing |      |  |
| test score       | Time point         | Mean            | SD   | Me                  | edian M | in Max       | [b  | ]             | n | Mean                 | SD    | Median | Min           | Max | [b]   |      |  |
| Strength MMT -   | Baseline (n=10)    | 4,3             | 36   | 0,532               | 4,54    | 3,7          | 5,0 | 9,1           |   |                      |       |        |               |     |       |      |  |
| Total            | Pre-cycle 5 (n=9)  | 4,3             | 32   | 0,530               | 4,48    | 3,4          | 5,0 | 18,2          | 9 | 0,02                 | 0,207 | 0,00   | -0,           | 3   | 0,4   | 18,2 |  |
|                  | Pre-cycle 9 (n=9)  | 4,2             | 25   | 0,640               | 4,08    | 3,3          | 5,0 | 18,2          | 9 | -0,05                | 0,650 | 0,13   | -1,           | 7   | 0,4   | 18,2 |  |
|                  | Pre-cycle 13 (n=9) | 4,              | 50   | 0,536               | 4,84    | 3,7          | 5,0 | 18,2          | 9 | 0,20                 | 0,222 | 0,20   | -0,           | 3   | 0,4   | 18,2 |  |
|                  | Pre-cycle 25 (n=7) | 4,              | 59   | 0,457               | 4,84    | 3,9          | 5,0 | 36,4          | 7 | 0,30                 | 0,234 | 0,34   | 0,            | 0   | 0,7   | 36,4 |  |
| Strength MMT -   | Baseline (n=1)     | 1               | NC   | NC                  | NC      | 3,7          | 3,7 | 90,9          |   |                      |       |        |               |     |       |      |  |
| Unilateral Lower | Pre-cycle 5 (n=1)  | 1               | 1C   | NC                  | NC      | 3,4          | 3,4 | 90,9          | 1 | NC                   | NC    | : NC   | -0,           | 3 - | -0,3  | 90,9 |  |
|                  | Pre-cycle 9 (n=1)  | I               | 1C   | NC                  | NC      | 3,8          | 3,8 | 90,9          | 1 | NC                   | NC    | . NO   | 0,            | 1   | 0,1   | 90,9 |  |
|                  | Pre-cycle 13 (n=1) | I               | 1C   | NC                  | NC      | 4,1          | 4,1 | 90,9          | 1 | NC                   | NC    | . NO   | 0,            | 4   | 0,4   | 90,9 |  |
|                  | Pre-cycle 25 (n=1) | 1               | 1C   | NC                  | NC      | 4,4          | 4,4 | 90,9          | 1 | NC                   | NC    | : NC   | 0,            | 7   | 0,7   | 90,9 |  |
| Strength MMT -   | Baseline (n=4)     | 4,3             | 39   | 0,456               | 4,54    | 3 <b>,</b> 7 | 4,8 | 63,6          |   |                      |       |        |               |     |       |      |  |
| Unilateral Upper | Pre-cycle 5 (n=4)  | 4,              | 45   | 0,231               | 4,53    | 4,1          | 4,6 | 63,6          | 4 | 0,06                 | 0,229 | -0,01  | -0,           | 1   | 0,4   | 63,6 |  |
|                  | Pre-cycle 9 (n=4)  | 4,              | 57   | 0,408               | 4,81    | 4,1          | 5,0 | 63,6          | 4 | 0,28                 | 0,104 | 0,28   | 0,            | 2   | 0,4   | 63,6 |  |
|                  | Pre-cycle 13 (n=4) | 4,              | 72   | 0,408               | 4,88    | 4,1          | 5,0 | 63,6          | 4 | 0,33                 | 0,113 | 0,36   | ō 0,          | 2   | 0,4   | 63,6 |  |
|                  | Pre-cycle 25 (n=3) | 4,              | 54   | 0,494               | 4,84    | 4,1          | 5,0 | 72,7          | 3 | 0,37                 | 0,040 | 0,35   | 0,            | 3   | 0,4   | 72,7 |  |
| Strength MMT -   | Baseline (n=5)     | 4,              | 46   | 0,598               | 4,83    | 3 <b>,</b> 7 | 5,0 | 54 <b>,</b> 5 |   |                      |       |        |               |     |       |      |  |
| Bilateral Upper  | Pre-cycle 5 (n=4)  | 4,              | 13   | 0,620               | 4,43    | 3,9          | 5,0 | 63,6          | 4 | 0,06                 | 0,164 | 0,05   | -0,           | 1   | 0,3   | 63,6 |  |
|                  | Pre-cycle 9 (n=4)  | 3,              | 96   | 0,709               | 3,81    | 3,3          | 5,0 | 63,6          | 4 | -0,41                | 0,894 | -0,01  | -1,           | 7   | 0,1   | 63,6 |  |
|                  | Pre-cycle 13 (n=4) | 4,3             | 38   | 0,685               | 4,41    | 3,7          | 5,0 | 63,6          | 4 | 0,02                 | 0,196 | 0,06   | 5 <b>-0</b> , | 3   | 0,2   | 63,6 |  |
|                  | Pre-cycle 25 (n=3) | 4,              | 51   | 0,600               | 4,95    | 3,9          | 5,0 | 72,7          | 3 | 0,11                 | 0,144 | 0,12   | 0,            | 0   | 0,2   | 72,7 |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.4.2.1.5 Motor function primary outcome scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    | Selumetin | Selumetinib 25 mg/m² BID (N=11) [a] |         |        |                |                      |    |                |                 |        |                |       |          |  |  |
|---------------------------------|--------------------|-----------|-------------------------------------|---------|--------|----------------|----------------------|----|----------------|-----------------|--------|----------------|-------|----------|--|--|
|                                 |                    | Absolute  | values                              |         |        |                | Change from baseline |    |                |                 |        |                |       |          |  |  |
| Motor function                  |                    |           |                                     |         |        |                | %missing             |    |                |                 |        |                |       | %missing |  |  |
| test score                      | Time point         | Mean S    | SD                                  | Median  | Min    | Max            | [b]                  | n  | Mean           | SD              | Median | Min            | Max   | [b]      |  |  |
| Range of motion                 | Baseline (n=11)    | 1103,45   | 470,768                             | 886,00  | 360,0  | 1853,0         | 0,0                  |    |                |                 |        |                |       |          |  |  |
| (degrees) -<br>Total            | Pre-cycle 5 (n=8)  | 1145,00   | 504,044                             | 982,50  | 416,0  | 1920,0         | 27,3                 | 8  | 64,50          | 74,168          | 41,00  | -11,0          | 184,0 | 27,3     |  |  |
|                                 | Pre-cycle 9 (n=10) | 1133,30   | 481,573                             | 971,00  | 393,0  | 1892,0         | 9,1                  | 10 | 65 <b>,</b> 50 | 92,631          | 36,00  | -54 <b>,</b> 0 | 229,0 | 9,1      |  |  |
|                                 | Pre-cycle 13 (n=8) | 1107,50   | 523,170                             | 948,50  | 355,0  | 1895,0         | 27,3                 | 8  | 74,63          | 96,905          | 76,50  | -73,0          | 241,0 | 27,3     |  |  |
|                                 | Pre-cycle 25 (n=7) | 1140,57   | 567,061                             | 898,00  | 356,0  | 1916,0         | 36,4                 | 7  | 86,71          | 92 <b>,</b> 197 | 63,00  | -9,0           | 237,0 | 36,4     |  |  |
| Range of motion                 | Baseline (n=1)     | NC        | NC                                  | NC      | 360,0  | 360,0          | 90,9                 |    |                |                 |        |                |       |          |  |  |
| (degrees) -<br>Unilateral Lower | Pre-cycle 5 (n=1)  | NC        | NC                                  | NC      | 416,0  | 416,0          | 90,9                 | 1  | NC             | NC              | . NO   | 56,0           | 56,0  | 90,9     |  |  |
|                                 | Pre-cycle 9 (n=1)  | NC        | NC                                  | NC      | 393,0  | 393,0          | 90,9                 | 1  | NC             | NC              | nc Nc  | 33,0           | 33,0  | 90,9     |  |  |
|                                 | Pre-cycle 13 (n=1) | NC        | NC                                  | NC      | 355,0  | 355,0          | 90,9                 | 1  | NC             | NC              | . NO   | -5,0           | -5,0  | 90,9     |  |  |
|                                 | Pre-cycle 25 (n=1) | NC        | NC                                  | NC      | 356,0  | 356,0          | 90,9                 | 1  | NC             | NC              | nc nc  | -4,0           | -4,0  | 90,9     |  |  |
| Range of motion                 | Baseline (n=4)     | 780,00    | 145,536                             | 842,50  | 565,0  | 870 <b>,</b> 0 | 63,6                 |    |                |                 |        |                |       |          |  |  |
| (degrees) -                     | Pre-cycle 5 (n=3)  | 860,00    | 48,218                              | 880,00  | 805,0  | 895,0          | 72,7                 | 3  | 8,33           | 18,556          | 10,00  | -11,0          | 26,0  | 72,7     |  |  |
| Unilateral Upper                | Pre-cycle 9 (n=4)  | 823,25    | 44,342                              | 805,50  | 794,0  | 888,0          | 63,6                 | 4  | 43,25          | 127,380         | -1,00  | -54,0          | 229,0 | 63,6     |  |  |
|                                 | Pre-cycle 13 (n=3) | 816,00    | 78 <b>,</b> 479                     | 806,00  | 743,0  | 899,0          | 72,7                 | 3  | 66,00          | 160,066         | 30,00  | -73,0          | 241,0 | 72,7     |  |  |
|                                 | Pre-cycle 25 (n=3) | 835,67    | 54,040                              | 807,00  | 802,0  | 898,0          | 72,7                 | 3  | 85 <b>,</b> 67 | 132,429         | 29,00  | -9,0           | 237,0 | 72,7     |  |  |
| Range of motion                 | Baseline (n=6)     | 1443,00   | 312,961                             | 1464,50 | 886,0  | 1853,0         | 45,5                 |    |                |                 |        |                |       |          |  |  |
| (degrees) -                     | Pre-cycle 5 (n=4)  | 1541,00   | 351 <b>,</b> 850                    | 1587,00 | 1070,0 | 1920,0         | 63,6                 | 4  | 108,75         | 82 <b>,</b> 561 | 119,00 | 13,0           | 184,0 | 63,6     |  |  |
| Bilateral Upper                 | Pre-cycle 9 (n=5)  | 1529,40   | 301,774                             | 1550,00 | 1054,0 | 1892,0         | 54 <b>,</b> 5        | 5  | 89,80          | 75 <b>,</b> 098 | 81,00  | -2,0           | 168,0 | 54,5     |  |  |
|                                 | Pre-cycle 13 (n=4) | 1514,25   | 374,465                             | 1582,00 | 998,0  | 1895,0         | 63,6                 | 4  | 101,00         | 41,417          | 111,50 | 42,0           | 139,0 | 63,6     |  |  |
|                                 | Pre-cycle 25 (n=3) | 1707,00   | 182,392                             | 1625,00 | 1580,0 | 1916,0         | 72,7                 | 3  | 118,00         | 48,775          | 135,00 | 63,0           | 156,0 | 72,7     |  |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

MMT - Manual muscle test. NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Figure 2.4.3.1.1 Mean change from baseline of Motor function primary outcome test scores - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

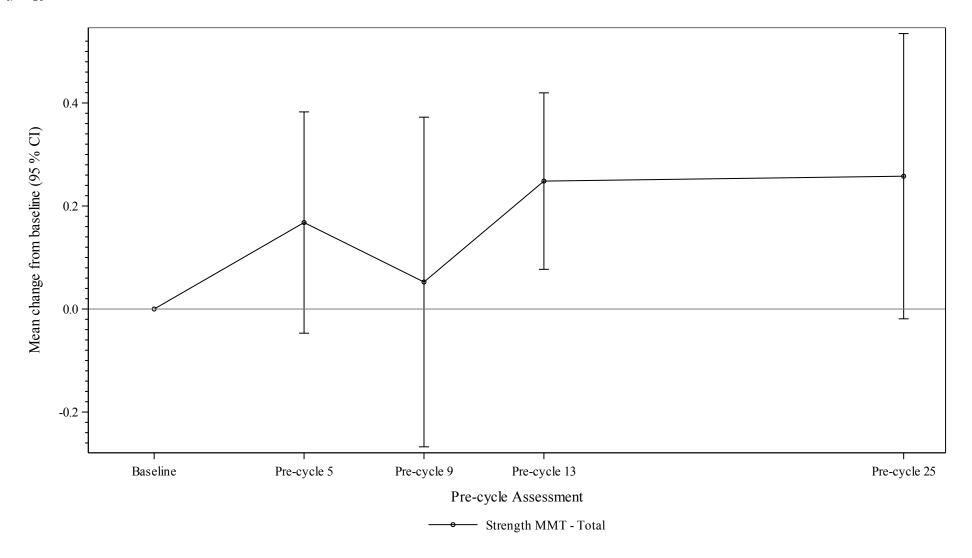


Figure 2.4.3.1.1 Mean change from baseline of Motor function primary outcome test scores - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

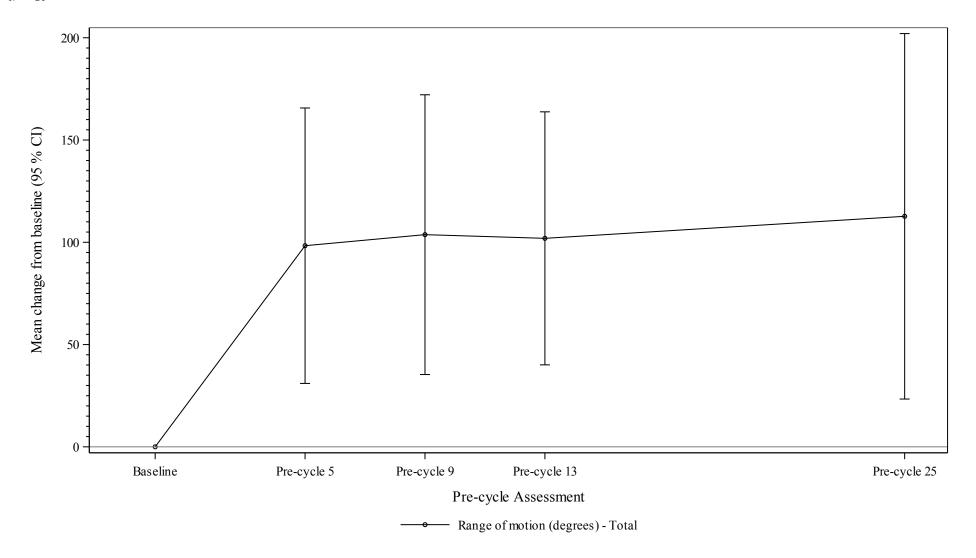


Figure 2.4.3.1.2 Mean change from baseline of Motor function primary outcome test scores - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

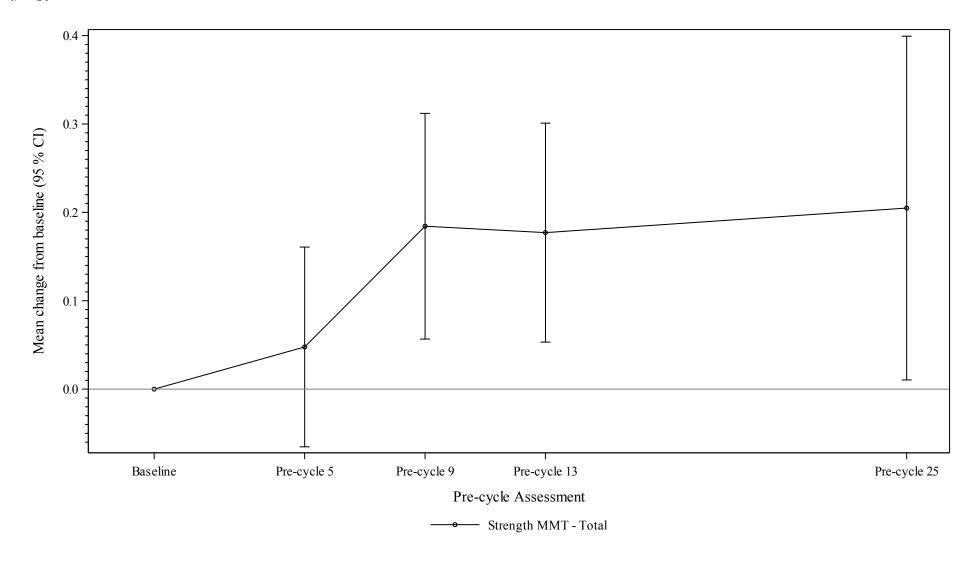


Figure 2.4.3.1.2 Mean change from baseline of Motor function primary outcome test scores - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

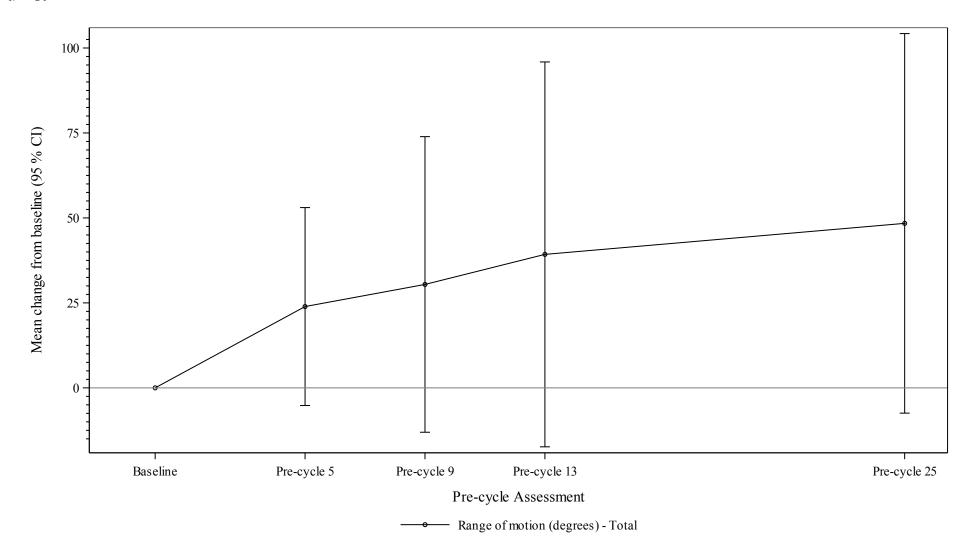


Figure 2.4.3.1.3 Mean change from baseline of Motor function primary outcome test scores - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

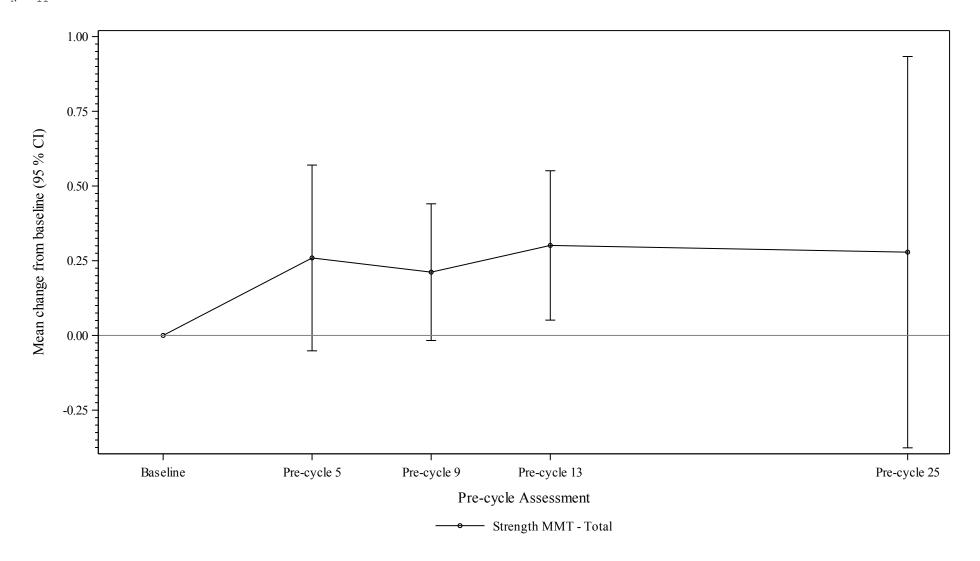


Figure 2.4.3.1.3 Mean change from baseline of Motor function primary outcome test scores - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

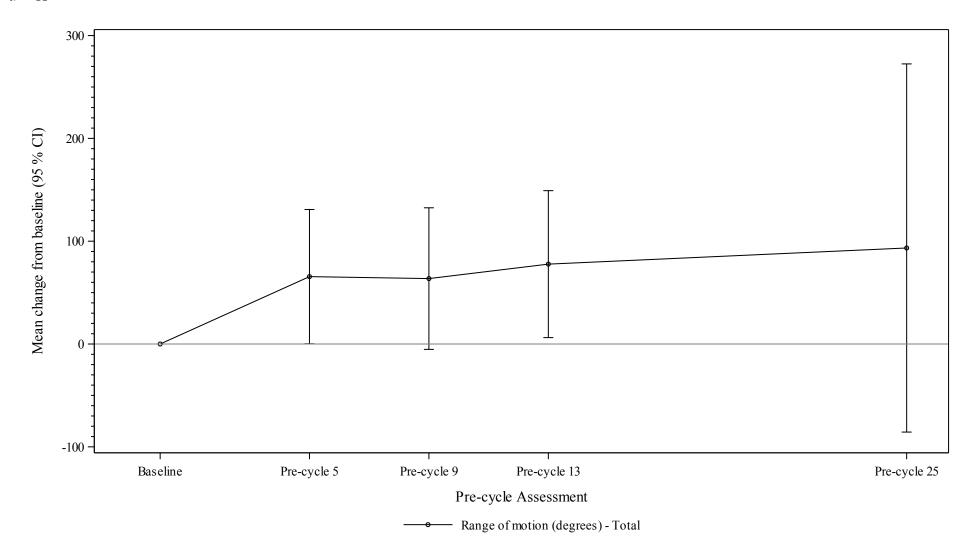


Figure 2.4.3.1.4 Mean change from baseline of Motor function primary outcome test scores - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

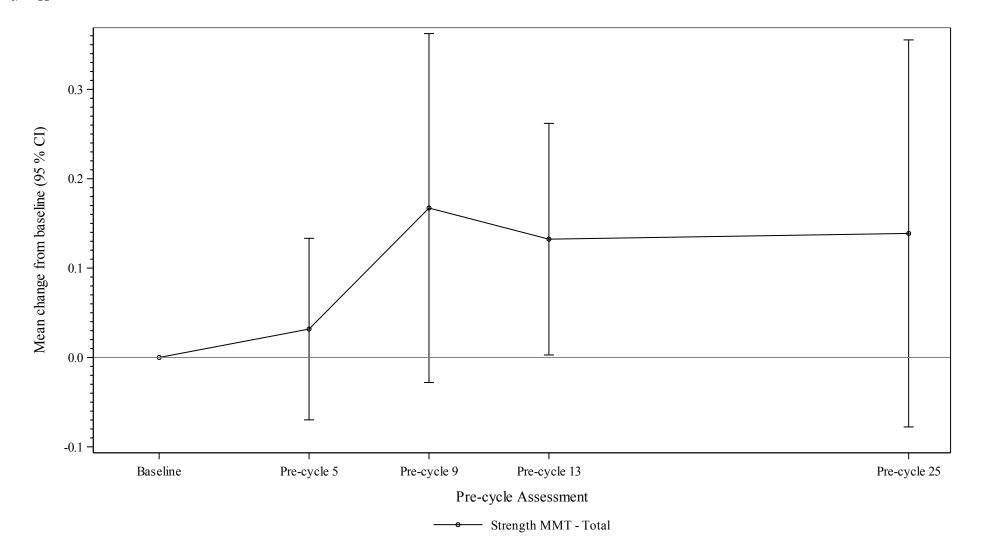


Figure 2.4.3.1.4 Mean change from baseline of Motor function primary outcome test scores - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

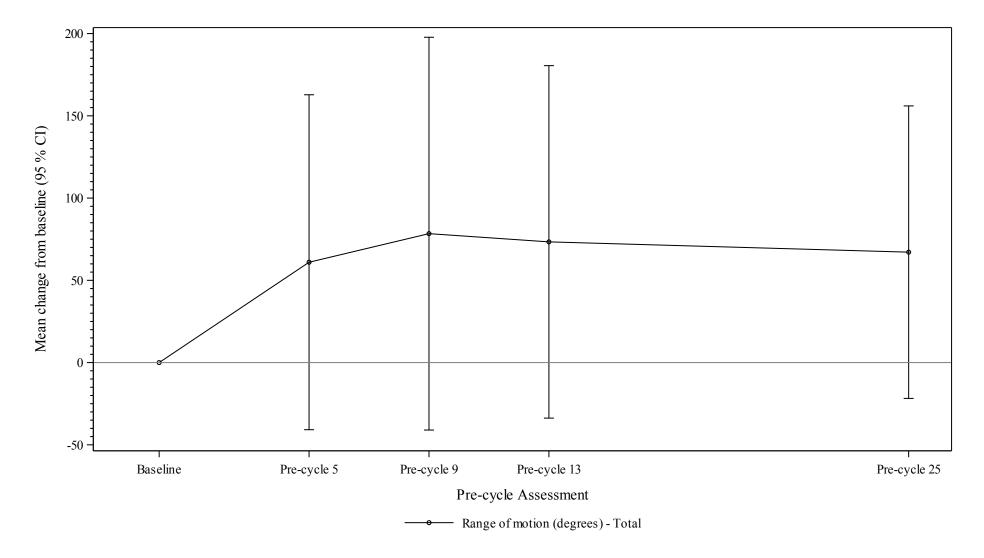


Figure 2.4.3.1.5 Mean change from baseline of Motor function primary outcome test scores PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

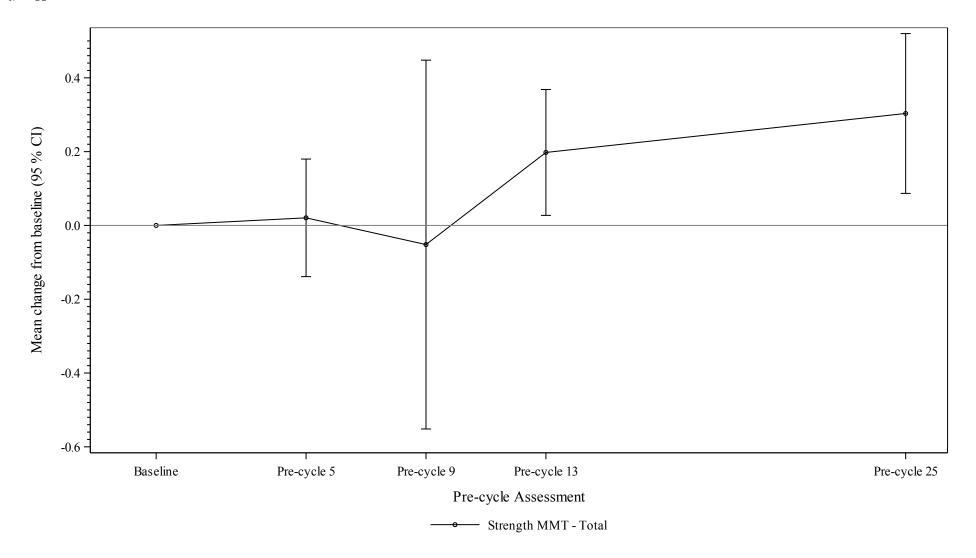


Figure 2.4.3.1.5 Mean change from baseline of Motor function primary outcome test scores PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

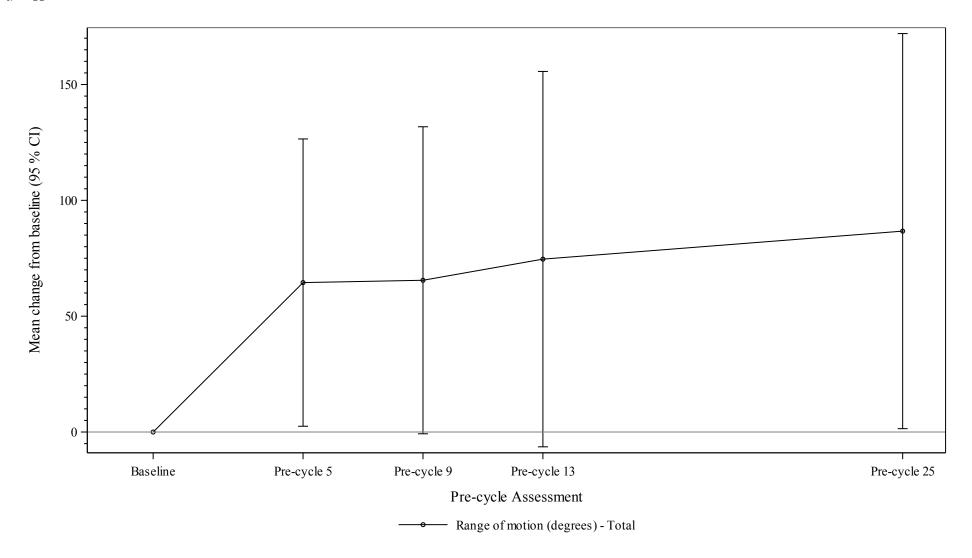


Figure 2.4.3.2.1 Mean change from baseline of Motor function primary outcome scores by PN Quadrant - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

Strength MMT N = 19

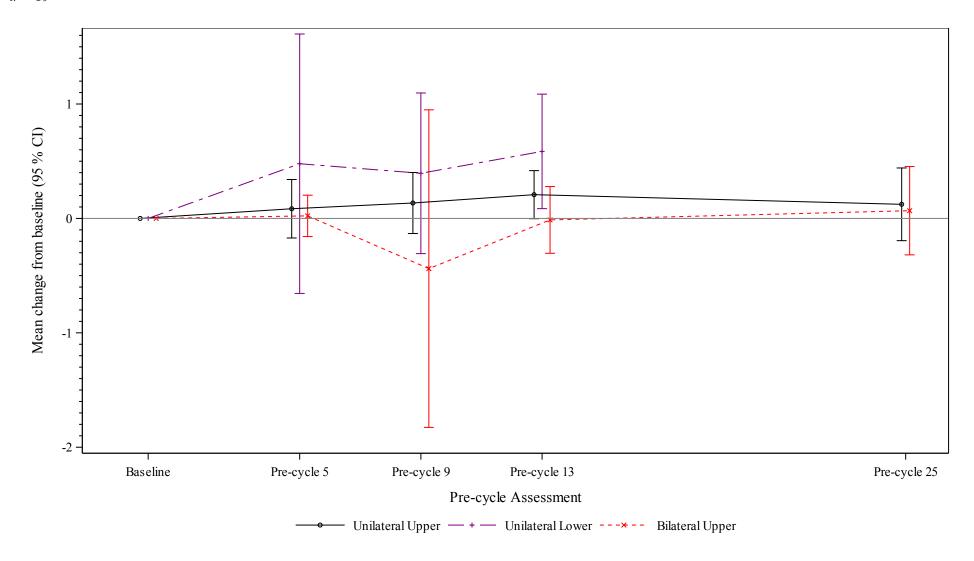


Figure 2.4.3.2.1 Mean change from baseline of Motor function primary outcome scores by PN Quadrant - Gender = Male (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

Range of motion (degrees) N = 19

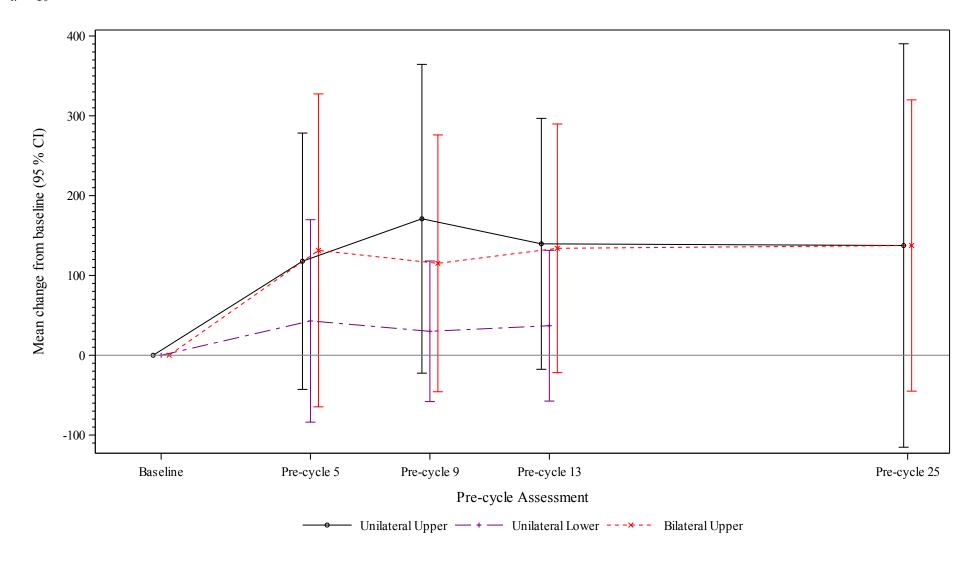


Figure 2.4.3.2.2 Mean change from baseline of Motor function primary outcome scores by PN Quadrant - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

Strength MMT N = 14

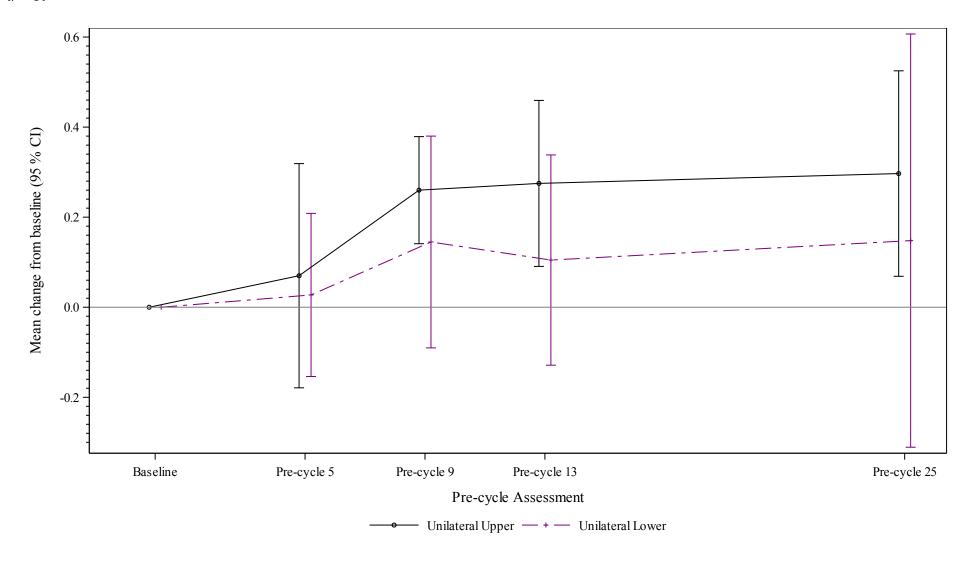


Figure 2.4.3.2.2 Mean change from baseline of Motor function primary outcome scores by PN Quadrant - Gender = Female (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1, Data cut-off: 29th June 2018

Range of motion (degrees) N = 14

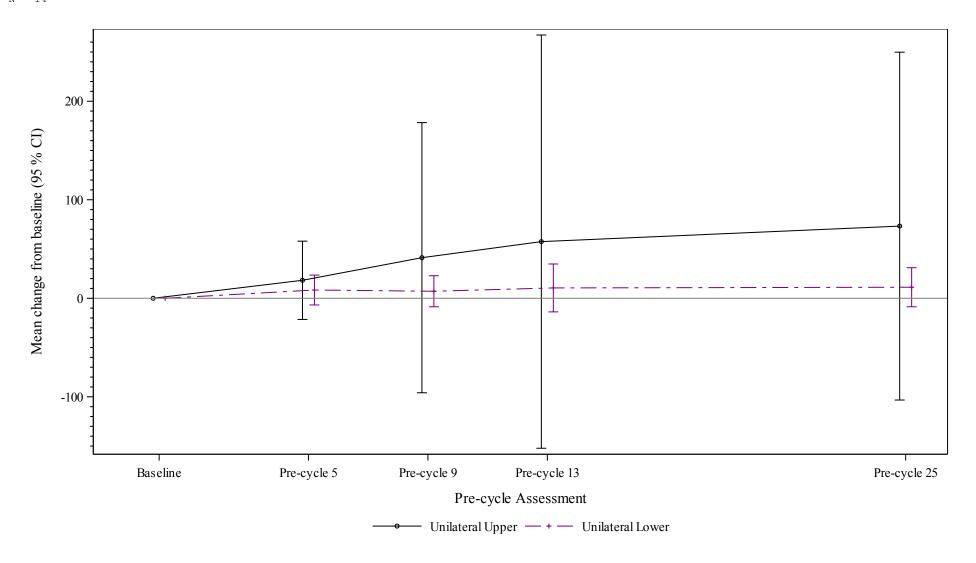


Figure 2.4.3.2.3 Mean change from baseline of Motor function primary outcome scores by PN Quadrant PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Strength MMT N = 11

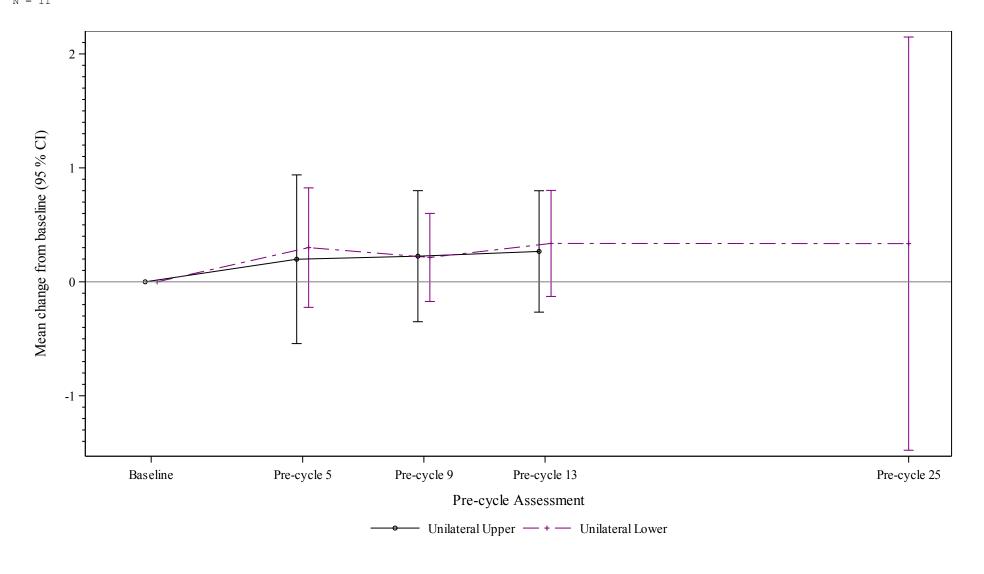


Figure 2.4.3.2.3 Mean change from baseline of Motor function primary outcome scores by PN Quadrant PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Range of motion (degrees) N = 11

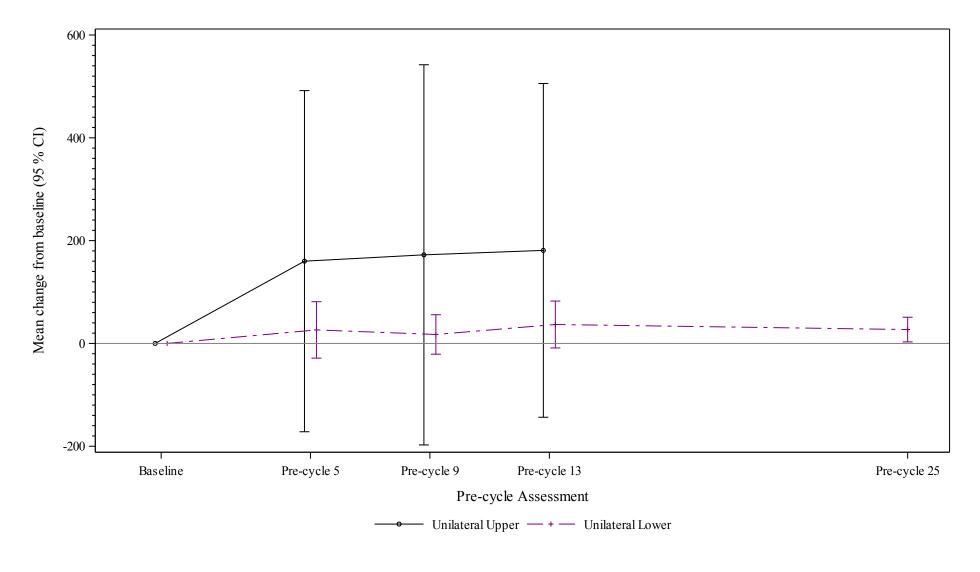


Figure 2.4.3.2.4 Mean change from baseline of Motor function primary outcome scores by PN Quadrant PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Strength MMT N = 11

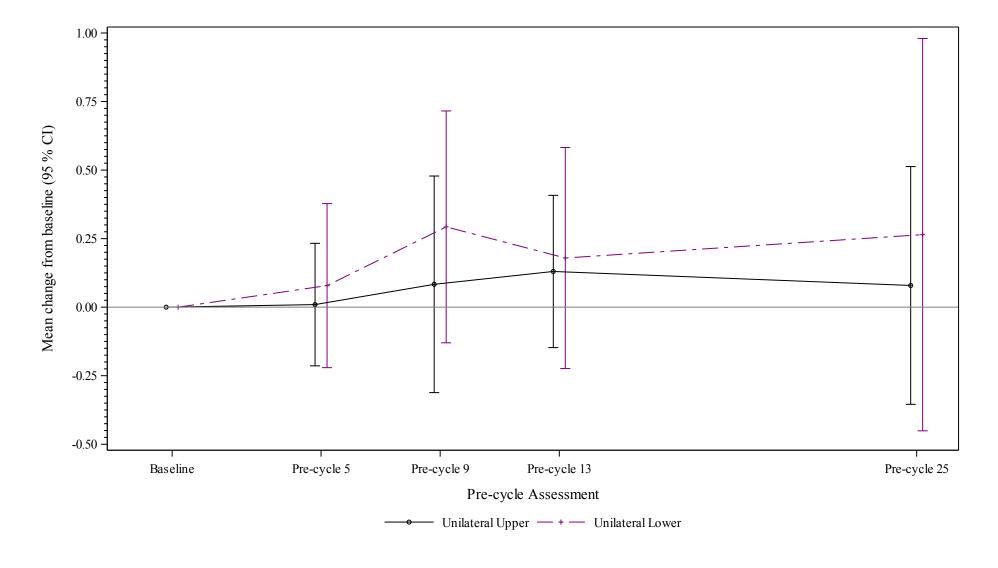


Figure 2.4.3.2.4 Mean change from baseline of Motor function primary outcome scores by PN Quadrant PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Range of motion (degrees) N = 11

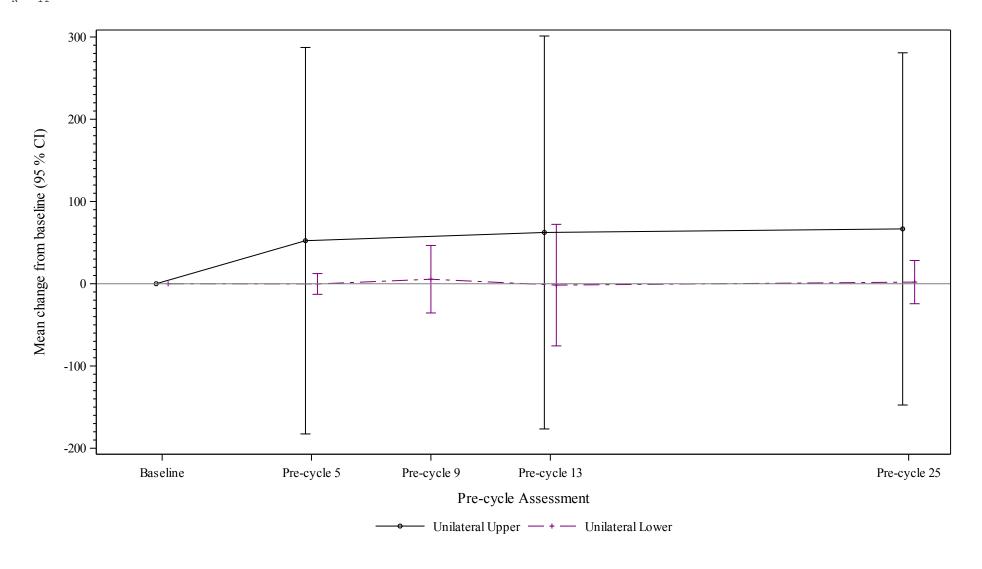


Figure 2.4.3.2.5 Mean change from baseline of Motor function primary outcome test scores by PN Quadrant PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Strength MMT N = 11

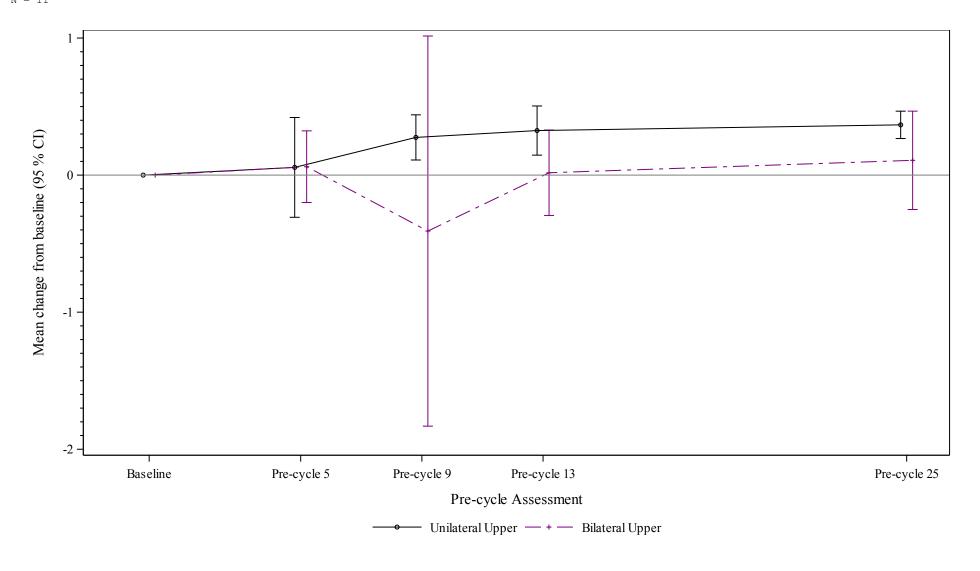
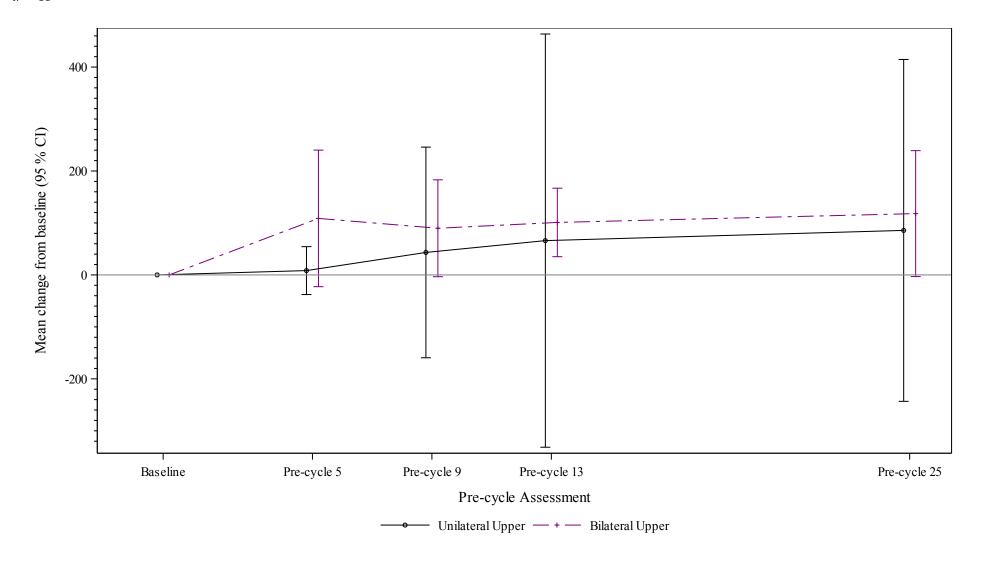


Figure 2.4.3.2.5 Mean change from baseline of Motor function primary outcome test scores by PN Quadrant PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) SPRINT Phase II Stratum 1 Data cut-off: 29th June 2018 Range of motion (degrees) N = 11



CI = Confidence interval.
Bilateral/Unilateral Lower group omitted owing to insufficient data.

Table 2.4.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumet | inib 25 mg/m² 1 | BID (N=19) [a] |
|----------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Total | Pre-cycle 5 (N=16)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 6,3             | 0,2, 30,2      |
|                      |                     | No improvement           | 15      | 93,8            | 69,8, 99,8     |
|                      | Pre-cycle 9 (N=15)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 6,7             | 0,2, 31,9      |
|                      |                     | No improvement           | 14      | 93,3            | 68,1, 99,8     |
|                      | Pre-cycle 13 (N=15) | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 6,7             | 0,2, 31,9      |
|                      |                     | No improvement           | 14      | 93,3            | 68,1, 99,8     |
|                      | Pre-cycle 25 (N=10) | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                      |                     | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                      | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 0       | NC              | NC             |
|                      |                     | No improvement           | 1       | NC              | NC             |
|                      | Overall (N=16)      | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 6,3             | 0,2, 30,2      |
|                      |                     | No improvement           | 15      | 93,8            | 69,8, 99,8     |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumet | inib 25 mg/m² I | BID (N=19) [a] |
|---------------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                       | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=4)  | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|                                 |                    | No improvement           | 3       | 75,0            | 19,4, 99,4     |
|                                 | Pre-cycle 9 (N=4)  | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|                                 |                    | No improvement           | 3       | 75,0            | 19,4, 99,4     |
|                                 | Pre-cycle 13 (N=4) | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|                                 |                    | No improvement           | 3       | 75,0            | 19,4, 99,4     |
|                                 | Pre-cycle 25 (N=2) | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 1       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |
|                                 | Overall (N=4)      | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 1       | 25,0            | 0,6, 80,6      |
|                                 |                    | No improvement           | 3       | 75,0            | 19,4, 99,4     |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumet | inib 25 mg/m² | BID (N=19) [a] |
|---------------------------------|--------------------|--------------------------|---------|---------------|----------------|
| Parameter                       | Time point         | Response category        | n       | % [b]         | 95% CI [c]     |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=6)  | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                 |                    | No improvement           | 6       | 100           | 54,1, 100      |
|                                 | Pre-cycle 9 (N=6)  | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                 |                    | No improvement           | 6       | 100           | 54,1, 100      |
|                                 | Pre-cycle 13 (N=6) | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                 |                    | No improvement           | 6       | 100           | 54,1, 100      |
|                                 | Pre-cycle 25 (N=5) | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | 0             | 0, 52,2        |
|                                 |                    | No improvement           | 5       | 100           | 47,8, 100      |
|                                 | Pre-cycle 37 (N=1) | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | NC            | NC             |
|                                 |                    | No improvement           | 1       | NC            | NC             |
|                                 | Overall (N=6)      | Categories of change [d] |         |               |                |
|                                 |                    | Improvement              | 0       | 0             | 0, 45,9        |
|                                 |                    | No improvement           | 6       | 100           | 54,1, 100      |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=19) [a] |            |  |
|--------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|
| Parameter                      | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |
| Strength MMT - Bilateral Lower | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Pre-cycle 13 (N=1) | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Overall (N=1)      | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.1 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumetinib 25 mg/m² BID (N=19) [a] |       |            |
|--------------------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                      | Time point         | Response category        | n                                   | % [b] | 95% CI [c] |
| Strength MMT - Bilateral Upper | Pre-cycle 5 (N=5)  | Categories of change [d] |                                     |       |            |
|                                |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                |                    | No improvement           | 5                                   | 100   | 47,8, 100  |
|                                | Pre-cycle 9 (N=4)  | Categories of change [d] |                                     |       |            |
|                                |                    | Improvement              | 0                                   | 0     | 0, 60,2    |
|                                |                    | No improvement           | 4                                   | 100   | 39,8, 100  |
|                                | Pre-cycle 13 (N=4) | Categories of change [d] |                                     |       |            |
|                                |                    | Improvement              | 0                                   | 0     | 0, 60,2    |
|                                |                    | No improvement           | 4                                   | 100   | 39,8, 100  |
|                                | Pre-cycle 25 (N=3) | Categories of change [d] |                                     |       |            |
|                                |                    | Improvement              | 0                                   | 0     | 0, 70,8    |
|                                |                    | No improvement           | 3                                   | 100   | 29,2, 100  |
|                                | Overall (N=5)      | Categories of change [d] |                                     |       |            |
|                                |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                |                    | No improvement           | 5                                   | 100   | 47,8, 100  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.2 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumetinib 25 mg/m² BID (N=14) [a] |       |            |
|----------------------|---------------------|--------------------------|-------------------------------------|-------|------------|
| Parameter            | Time point          | Response category        | n                                   | % [b] | 95% CI [c] |
| Strength MMT - Total | Pre-cycle 5 (N=14)  | Categories of change [d] |                                     |       |            |
|                      |                     | Improvement              | 0                                   | 0     | 0, 23,2    |
|                      |                     | No improvement           | 14                                  | 100   | 76,8, 100  |
|                      | Pre-cycle 9 (N=14)  | Categories of change [d] |                                     |       |            |
|                      |                     | Improvement              | 0                                   | 0     | 0, 23,2    |
|                      |                     | No improvement           | 14                                  | 100   | 76,8, 100  |
|                      | Pre-cycle 13 (N=12) | Categories of change [d] |                                     |       |            |
|                      |                     | Improvement              | 0                                   | 0     | 0, 26,5    |
|                      |                     | No improvement           | 12                                  | 100   | 73,5, 100  |
|                      | Pre-cycle 25 (N=10) | Categories of change [d] |                                     |       |            |
|                      |                     | Improvement              | 0                                   | 0     | 0, 30,8    |
|                      |                     | No improvement           | 10                                  | 100   | 69,2, 100  |
|                      | Overall (N=14)      | Categories of change [d] |                                     |       |            |
|                      |                     | Improvement              | 0                                   | 0     | 0, 23,2    |
|                      |                     | No improvement           | 14                                  | 100   | 76,8, 100  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.2 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumetinib 25 mg/m² BID (N=14) [a] |       |            |
|---------------------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                       | Time point         | Response category        | n                                   | % [b] | 95% CI [c] |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=8)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 36,9    |
|                                 |                    | No improvement           | 8                                   | 100   | 63,1, 100  |
|                                 | Pre-cycle 9 (N=8)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 36,9    |
|                                 |                    | No improvement           | 8                                   | 100   | 63,1, 100  |
|                                 | Pre-cycle 13 (N=6) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 45,9    |
|                                 |                    | No improvement           | 6                                   | 100   | 54,1, 100  |
|                                 | Pre-cycle 25 (N=5) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                 |                    | No improvement           | 5                                   | 100   | 47,8, 100  |
|                                 | Overall (N=8)      | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 36,9    |
|                                 |                    | No improvement           | 8                                   | 100   | 63,1, 100  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.2 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumetinib 25 mg/m² BID (N=14) [a] |       |            |
|---------------------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                       | Time point         | Response category        | n                                   | % [b] | 95% CI [c] |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=5)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                 |                    | No improvement           | 5                                   | 100   | 47,8, 100  |
|                                 | Pre-cycle 9 (N=5)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                 |                    | No improvement           | 5                                   | 100   | 47,8, 100  |
|                                 | Pre-cycle 13 (N=5) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                 |                    | No improvement           | 5                                   | 100   | 47,8, 100  |
|                                 | Pre-cycle 25 (N=4) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 60,2    |
|                                 |                    | No improvement           | 4                                   | 100   | 39,8, 100  |
|                                 | Overall (N=5)      | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 0                                   | 0     | 0, 52,2    |
|                                 |                    | No improvement           | 5                                   | 100   | 47,8, 100  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.2 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=14) [a] |            |  |
|--------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|
| Parameter                      | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |
| Strength MMT - Bilateral Upper | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Pre-cycle 13 (N=1) | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Pre-cycle 25 (N=1) | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |
|                                | Overall (N=1)      | Categories of change [d] |         |                                     |            |  |
|                                |                    | Improvement              | 0       | NC                                  | NC         |  |
|                                |                    | No improvement           | 1       | NC                                  | NC         |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.3 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumet | inib 25 mg/m² : | BID (N=11) [a] |
|----------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Total | Pre-cycle 5 (N=11)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 9,1             | 0,2, 41,3      |
|                      |                     | No improvement           | 10      | 90,9            | 58,7, 99,8     |
|                      | Pre-cycle 9 (N=11)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 9,1             | 0,2, 41,3      |
|                      |                     | No improvement           | 10      | 90,9            | 58,7, 99,8     |
|                      | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                      |                     | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                      | Pre-cycle 25 (N=5)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 20,0            | 0,5, 71,6      |
|                      |                     | No improvement           | 4       | 80,0            | 28,4, 99,5     |
|                      | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 0       | NC              | NC             |
|                      |                     | No improvement           | 1       | NC              | NC             |
|                      | Overall (N=11)      | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 9,1             | 0,2, 41,3      |
|                      |                     | No improvement           | 10      | 90,9            | 58,7, 99,8     |
|                      |                     |                          |         |                 |                |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.3 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumetinib 25 mg/m² BID (N=11) [a] |       |            |
|---------------------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
| Parameter                       | Time point         | Response category        | n                                   | % [b] | 95% CI [c] |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=7)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 1                                   | 14,3  | 0,4, 57,9  |
|                                 |                    | No improvement           | 6                                   | 85,7  | 42,1, 99,6 |
|                                 | Pre-cycle 9 (N=7)  | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 1                                   | 14,3  | 0,4, 57,9  |
|                                 |                    | No improvement           | 6                                   | 85,7  | 42,1, 99,6 |
|                                 | Pre-cycle 13 (N=6) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 1                                   | 16,7  | 0,4, 64,1  |
|                                 |                    | No improvement           | 5                                   | 83,3  | 35,9, 99,6 |
|                                 | Pre-cycle 25 (N=3) | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 1                                   | 33,3  | 0,8, 90,6  |
|                                 |                    | No improvement           | 2                                   | 66,7  | 9,4, 99,2  |
|                                 | Overall (N=7)      | Categories of change [d] |                                     |       |            |
|                                 |                    | Improvement              | 1                                   | 14,3  | 0,4, 57,9  |
|                                 |                    | No improvement           | 6                                   | 85,7  | 42,1, 99,6 |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.3 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    | Selumetinib 25 mg/m² BID (N=11) [a] |   |       |            |
|---------------------------------|--------------------|-------------------------------------|---|-------|------------|
| Parameter                       | Time point         | Response category                   | n | % [b] | 95% CI [c] |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=3)  | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | 0     | 0, 70,8    |
|                                 |                    | No improvement                      | 3 | 100   | 29,2, 100  |
|                                 | Pre-cycle 9 (N=3)  | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | 0     | 0, 70,8    |
|                                 |                    | No improvement                      | 3 | 100   | 29,2, 100  |
|                                 | Pre-cycle 13 (N=3) | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | 0     | 0, 70,8    |
|                                 |                    | No improvement                      | 3 | 100   | 29,2, 100  |
|                                 | Pre-cycle 25 (N=2) | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | NC    | NC         |
|                                 |                    | No improvement                      | 2 | NC    | NC         |
|                                 | Pre-cycle 37 (N=1) | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | NC    | NC         |
|                                 |                    | No improvement                      | 1 | NC    | NC         |
|                                 | Overall (N=3)      | Categories of change [d]            |   |       |            |
|                                 |                    | Improvement                         | 0 | 0     | 0, 70,8    |
|                                 |                    | No improvement                      | 3 | 100   | 29,2, 100  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.3 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | Selumetinib 25 mg/m $^2$ BID (N=11) [a] |            |  |  |
|--------------------------------|--------------------|--------------------------|---------|---|------------|--|--|
| Parameter                      | Time point         | Response category        | n       | % [b]                                   | 95% CI [c] |  |  |
| Strength MMT - Bilateral Lower | Pre-cycle 5 (N=1)  | Categories of change [d] |         |   |            |  |  |
|                                |                    | Improvement              | 0       | NC                                      | NC         |  |  |
|                                |                    | No improvement           | 1       | NC                                      | NC         |  |  |
|                                | Pre-cycle 9 (N=1)  | Categories of change [d] |         |   |            |  |  |
|                                |                    | Improvement              | 0       | NC                                      | NC         |  |  |
|                                |                    | No improvement           | 1       | NC                                      | NC         |  |  |
|                                | Pre-cycle 13 (N=1) | Categories of change [d] |         |   |            |  |  |
|                                |                    | Improvement              | 0       | NC                                      | NC         |  |  |
|                                |                    | No improvement           | 1       | NC                                      | NC         |  |  |
|                                | Overall (N=1)      | Categories of change [d] |         |   |            |  |  |
|                                |                    | Improvement              | 0       | NC                                      | NC         |  |  |
|                                |                    | No improvement           | 1       | NC                                      | NC         |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.4 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|----------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter            | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Total | Pre-cycle 5 (N=10) | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 30,8    |  |  |
|                      |                    | No improvement           | 10      | 100                                 | 69,2, 100  |  |  |
|                      | Pre-cycle 9 (N=9)  | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 33,6    |  |  |
|                      |                    | No improvement           | 9       | 100                                 | 66,4, 100  |  |  |
|                      | Pre-cycle 13 (N=8) | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 36,9    |  |  |
|                      |                    | No improvement           | 8       | 100                                 | 63,1, 100  |  |  |
|                      | Pre-cycle 25 (N=8) | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 36,9    |  |  |
|                      |                    | No improvement           | 8       | 100                                 | 63,1, 100  |  |  |
|                      | Overall (N=10)     | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 30,8    |  |  |
|                      |                    | No improvement           | 10      | 100                                 | 69,2, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.4 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|---------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter                       | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 9 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 13 (N=3) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 70,8    |  |  |
|                                 |                    | No improvement           | 3       | 100                                 | 29,2, 100  |  |  |
|                                 | Pre-cycle 25 (N=3) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 70,8    |  |  |
|                                 |                    | No improvement           | 3       | 100                                 | 29,2, 100  |  |  |
|                                 | Overall (N=4)      | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.4 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|---------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter                       | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 9 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 13 (N=4) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 25 (N=4) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Overall (N=4)      | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.4 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=11) [a] |
|--------------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                      | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Bilateral Upper | Pre-cycle 5 (N=2)  | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 2       | NC              | NC             |
|                                | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Pre-cycle 13 (N=1) | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Pre-cycle 25 (N=1) | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 1       | NC              | NC             |
|                                | Overall (N=2)      | Categories of change [d] |         |                 |                |
|                                |                    | Improvement              | 0       | NC              | NC             |
|                                |                    | No improvement           | 2       | NC              | NC             |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.5 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|----------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter            | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Total | Pre-cycle 5 (N=9)  | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 33,6    |  |  |
|                      |                    | No improvement           | 9       | 100                                 | 66,4, 100  |  |  |
|                      | Pre-cycle 9 (N=9)  | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              |         | 0                                   | 0, 33,6    |  |  |
|                      |                    | No improvement           | 9       | 100                                 | 66,4, 100  |  |  |
|                      | Pre-cycle 13 (N=9) | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 33,6    |  |  |
|                      |                    | No improvement           | 9       | 100                                 | 66,4, 100  |  |  |
|                      | Pre-cycle 25 (N=7) | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 41,0    |  |  |
|                      |                    | No improvement           | 7       | 100                                 | 59,0, 100  |  |  |
|                      | Overall (N=9)      | Categories of change [d] |         |                                     |            |  |  |
|                      |                    | Improvement              | 0       | 0                                   | 0, 33,6    |  |  |
|                      |                    | No improvement           | 9       | 100                                 | 66,4, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.5 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    | <u> </u>                 | Selumet | inib 25 mg/m² 1 | BID (N=11) [a] |
|---------------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                       | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Strength MMT - Unilateral Lower | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 0       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |
|                                 | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 0       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |
|                                 | Pre-cycle 13 (N=1) | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 0       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |
|                                 | Pre-cycle 25 (N=1) | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 0       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |
|                                 | Overall (N=1)      | Categories of change [d] |         |                 |                |
|                                 |                    | Improvement              | 0       | NC              | NC             |
|                                 |                    | No improvement           | 1       | NC              | NC             |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.5 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|---------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter                       | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Unilateral Upper | Pre-cycle 5 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 9 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 13 (N=4) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                 | Pre-cycle 25 (N=3) | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 70,8    |  |  |
|                                 |                    | No improvement           | 3       | 100                                 | 29,2, 100  |  |  |
|                                 | Overall (N=4)      | Categories of change [d] |         |                                     |            |  |  |
|                                 |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                 |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.4.4.5 Motor function primary outcome test score (Strength MMT) categories of change over time - percentage of patients with Improvement by >= 0.75 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=11) [a] |            |  |  |
|--------------------------------|--------------------|--------------------------|---------|-------------------------------------|------------|--|--|
| Parameter                      | Time point         | Response category        | n       | % [b]                               | 95% CI [c] |  |  |
| Strength MMT - Bilateral Upper | Pre-cycle 5 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                | Pre-cycle 9 (N=4)  | Categories of change [d] |         |                                     |            |  |  |
|                                |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                | Pre-cycle 13 (N=4) | Categories of change [d] |         |                                     |            |  |  |
|                                |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |
|                                | Pre-cycle 25 (N=3) | Categories of change [d] |         |                                     |            |  |  |
|                                |                    | Improvement              | 0       | 0                                   | 0, 70,8    |  |  |
|                                |                    | No improvement           | 3       | 100                                 | 29,2, 100  |  |  |
|                                | Overall (N=4)      | Categories of change [d] |         |                                     |            |  |  |
|                                |                    | Improvement              | 0       | 0                                   | 0, 60,2    |  |  |
|                                |                    | No improvement           | 4       | 100                                 | 39,8, 100  |  |  |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 0.75. NC - not calculated.

Table 2.5.1 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumetinib 25 mg/m² BID (N=24) [a] |               |   |  |
|----------------------|---------------------|--------------------------|-------------------------------------|---------------|---|--|
| Parameter            | Time point          | Response category        | n                                   | % [b]         | 95% CI [c]  |  |
| Mobility - Raw Score | Pre-cycle 3 (N=21)  | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 3                                   | 14,3          | 3,0, 36,3   |  |
|                      |                     | No improvement           | 18                                  | 85 <b>,</b> 7 | 63,7, 97,0  |  |
|                      | Pre-cycle 5 (N=22)  | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 3                                   | 13,6          | 2,9, 34,9   |  |
|                      |                     | No improvement           | 19                                  | 86,4          | 65,1, 97,1  |  |
|                      | Pre-cycle 9 (N=22)  | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 4                                   | 18,2          | 5,2, 40,3   |  |
|                      |                     | No improvement           | 18                                  | 81,8          | 59,7, 94,8  |  |
|                      | Pre-cycle 13 (N=20) | Categories of change [d] |                                     |               | 65,1, 97,1<br>5,2, 40,3<br>59,7, 94,8<br>1,2, 31,7<br>68,3, 98,8<br>0,2, 33,9 |  |
|                      |                     | Improvement              | 2                                   | 10,0          | 1,2, 31,7   |  |
|                      |                     | No improvement           | 18                                  | 90,0          | 68,3, 98,8  |  |
|                      | Pre-cycle 25 (N=14) | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 1                                   | 7,1           | 0,2, 33,9   |  |
|                      |                     | No improvement           | 13                                  | 92,9          | 66,1, 99,8  |  |
|                      | Pre-cycle 37 (N=2)  | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 0                                   | NC            | NC  |  |
|                      |                     | No improvement           | 2                                   | NC            | NC  |  |
|                      | Overall (N=22)      | Categories of change [d] |                                     |               |   |  |
|                      |                     | Improvement              | 6                                   | 27,3          | 10,7, 50,2  |  |
|                      |                     | No improvement           | 16                                  | 72 <b>,</b> 7 | 49,8, 89,3  |  |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                          | Selumetinib 25 mg/m $^2$ BID (N=24) [a] |               |                                       |  |
|-----------------------------|---------------------|--------------------------|---|---------------|---------------------------------------|--|
| Parameter                   | Time point          | Response category        | n                                       | % [b]         | 95% CI [c]                            |  |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=21)  | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 4                                       | 19,0          | 5,4, 41,9                             |  |
|                             |                     | No improvement           | 17                                      | 81,0          | 58,1, 94,6                            |  |
|                             | Pre-cycle 5 (N=21)  | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 3                                       | 14,3          | 3,0, 36,3                             |  |
|                             |                     | No improvement           | 18                                      | 85,7          | 63,7, 97,0                            |  |
|                             | Pre-cycle 9 (N=21)  | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 2                                       | 9 <b>,</b> 5  | 1,2, 30,4                             |  |
|                             |                     | No improvement           | 19                                      | 90,5          | 69,6, 98,8                            |  |
|                             | Pre-cycle 13 (N=19) | Categories of change [d] |   |               | 58,1, 94,6<br>3,0, 36,3<br>63,7, 97,0 |  |
|                             |                     | Improvement              | 3                                       | 15,8          | 3,4, 39,6                             |  |
|                             |                     | No improvement           | 16                                      | 84,2          | 60,4, 96,6                            |  |
|                             | Pre-cycle 25 (N=13) | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 3                                       | 23,1          | 5,0, 53,8                             |  |
|                             |                     | No improvement           | 10                                      | 76 <b>,</b> 9 | 46,2, 95,0                            |  |
|                             | Pre-cycle 37 (N=1)  | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 1                                       | NC            | NC                                    |  |
|                             |                     | No improvement           | 0                                       | NC            | NC                                    |  |
|                             | Overall (N=21)      | Categories of change [d] |   |               |                                       |  |
|                             |                     | Improvement              | 7                                       | 33,3          | 14,6, 57,0                            |  |
|                             |                     | No improvement           | 14                                      | 66,7          | 43,0, 85,4                            |  |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.1.1 PROMIS self-report scores over time and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinib  | 25 mg/m        | 1 <sup>2</sup> BID (N= | 14) [a] |               |         |     |              |        |        |       |      |          |
|-----------------|---------------------|--------------|----------------|------------------------|---------|---------------|---------|-----|--------------|--------|--------|-------|------|----------|
|                 |                     | Absolute val | Lues           |                        |         |               |         | Cha | ange from ba | seline |        |       |      |          |
| PROMIS          |                     |              |                |                        |         |               |         |     |              |        |        |       |      |          |
| self-report     |                     |              |                |                        |         | %m            | nissing |     |              |        |        |       |      | %missing |
| score: Mobility | Time point          | Mean SD      | ]              | Median M               | in Ma   | ax [b         | )]      | n   | Mean SD      |        | Median | Min   | Max  | [b]      |
| Transformed     | Baseline (n=13)     | 46,05        | 6,610          | 44,10                  | 38,4    | 58,5          | 7,1     |     |              |        |        |       |      |          |
| Score           | Pre-cycle 3 (n=12)  | 44,76        | 5 <b>,</b> 325 | 44,65                  | 35,5    | 52,3          | 14,3    | 12  | -0,26        | 7,459  | 0,00   | -18,0 | 9,2  | 14,3     |
|                 | Pre-cycle 5 (n=12)  | 47,55        | 6,981          | 45,75                  | 40,0    | 58,5          | 14,3    | 12  | 2,53         | 6,985  | 2,25   | -14,1 | 14,4 | 14,3     |
|                 | Pre-cycle 9 (n=12)  | 46,43        | 6 <b>,</b> 925 | 44,35                  | 38,5    | 58 <b>,</b> 5 | 14,3    | 12  | 1,42         | 10,065 | 2,75   | -20,0 | 15,7 | 14,3     |
|                 | Pre-cycle 13 (n=11) | 47,43        | 7,180          | 45,40                  | 38,3    | 58,5          | 21,4    | 11  | 1,91         | 8,442  | 1,90   | -17,9 | 14,4 | 21,4     |
|                 | Pre-cycle 25 (n=7)  | 52,64        | 8,349          | 58 <b>,</b> 50         | 37,4    | 58 <b>,</b> 5 | 50,0    | 7   | 7,10         | 7,473  | 6,20   | -6,1  | 15,5 | 50,0     |
|                 | Pre-cycle 37 (n=2)  | NC           | NC             | NC                     | 33,2    | 45,0          | 85,7    | 2   | NC           | NC     | : NC   | -10,3 | -0,8 | 85,7     |
| Raw Score       | Baseline (n=13)     | 26,7         | 4,23           | 27,0                   | 19      | 32            | 7,1     |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=12)  | 27,0         | 3,64           | 27,5                   | 19      | 31            | 14,3    | 12  | 0,8          | 4,73   | 0,0    | -8    | 9    | 14,3     |
|                 | Pre-cycle 5 (n=12)  | 27,7         | 3,31           | 27,0                   | 23      | 32            | 14,3    | 12  | 1,4          | 2,91   | 1,5    | 5 -5  | 6    | 14,3     |
|                 | Pre-cycle 9 (n=12)  | 28,2         | 3,04           | 28,0                   | 23      | 32            | 14,3    | 12  | 1,9          | 5,02   | 3,5    | j – 9 | 6    | 14,3     |
|                 | Pre-cycle 13 (n=11) | 28,1         | 3,67           | 29,0                   | 22      | 32            | 21,4    | 11  | 1,6          | 3,23   | 3,0    | -7    | 5    | 21,4     |
|                 | Pre-cycle 25 (n=7)  | 29,6         | 4,39           | 32,0                   | 20      | 32            | 50,0    | 7   | 2,6          | 2,23   | 3,0    | -1    | 6    | 50,0     |
|                 | Pre-cycle 37 (n=2)  | NC           | NC             | NC                     | 17      | 29            | 85,7    | 2   | NC           | NC     | . NO   | -4    | 2    | 85,7     |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.1 PROMIS self-report scores over time and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| PROMIS                                   |                     |      | inib 25 m<br>e values | g/m² BID (       | (N=14) [a] |      |              | Cha | ange from | baseline |        |        |      |                 |
|--|---------------------|------|-----------------------|------------------|------------|------|--------------|-----|-----------|----------|--------|--------|------|-----------------|
| self-report<br>score: Upper<br>extremity | Time point          | Mean | SD                    | Median           | Min I      | Max  | %missing [b] | n   | Mean      | SD       | Median | Min    |      | %missing<br>[b] |
| Transformed                              | Baseline (n=13)     | 43,6 | 2 15,1                | 52 56,7          | 0 20,4     | 56,7 | 7,1          |     |           |          |        |        |      |                 |
| Score                                    | Pre-cycle 3 (n=12)  | 44,1 | 9 13,8                | 11 46,1          | 0 18,7     | 56,7 | 14,3         | 12  | 1,67      | 7,113    | 0,0    | -9,0   | 14,1 | 14,3            |
|  | Pre-cycle 5 (n=12)  | 43,3 | 3 13,4                | 02 44,2          | 0 21,9     | 56,7 | 14,3         | 12  | 0,81      | 3,701    | L 0,00 | 7,9    | 5,7  | 14,3            |
|  | Pre-cycle 9 (n=12)  | 40,0 | 0 10,4                | 84 37,5          | 0 24,8     | 56,7 | 14,3         | 12  | -2,53     | 10,830   | 0,0    | -25,8  | 11,1 | 14,3            |
|  | Pre-cycle 13 (n=11) | 44,8 | 6 12,6                | 49 48,8          | 0 25,5     | 56,7 | 21,4         | 11  | 1,80      | 6,293    | 0,00   | 7,9    | 11,4 | 21,4            |
|  | Pre-cycle 25 (n=7)  | 48,2 | 7 11,3                | 37 56 <b>,</b> 7 | 0 29,6     | 56,7 | 50,0         | 7   | 4,80      | 6,178    | 0,00   | 0,0    | 14,2 | 50,0            |
|  | Pre-cycle 37 (n=1)  | N    | С                     | NC N             | C 42,2     | 42,2 | 92,9         | 1   | NC        | NO       | C NO   | C 15,2 | 15,2 | 92,9            |
| Raw Score                                | Baseline (n=13)     | 24,  | 8 8,                  | 82 32,           | 0 9        | 32   | 7,1          |     |           |          |        |        |      |                 |
|  | Pre-cycle 3 (n=12)  | 25,  | 8 8,                  | 72 30,           | 5 9        | 32   | 14,3         | 12  | 1,6       | 4,76     | 5 0,0  | 8- C   | 10   | 14,3            |
|  | Pre-cycle 5 (n=12)  | 24,  | 8 7,                  | 76 26,           | 0 10       | 32   | 14,3         | 12  | 0,6       | 3,65     | 5 0,0  | 8- C   | 6    | 14,3            |
|  | Pre-cycle 9 (n=12)  | 24,  | 3 6,                  | 29 24,           | 0 13       | 32   | 14,3         | 12  | 0,1       | 5,48     | 3 0,0  | 0 -11  | 11   | 14,3            |
|  | Pre-cycle 13 (n=11) | 25,  | 8 7,                  | 47 30,           | 0 14       | 32   | 21,4         | 11  | 1,6       | 4,11     | L 0,0  | 0 -4   | 10   | 21,4            |
|  | Pre-cycle 25 (n=7)  | 28,  | 7 5,                  | 62 32,           | 0 17       | 32   | 50,0         | 7   | 4,1       | 5,24     | 1 0,0  | 0 0    | 11   | 50,0            |
|  | Pre-cycle 37 (n=1)  | N    | С                     | NC N             | C 29       | 29   | 92,9         | 1   | NC        | NO       | C NO   | 13     | 13   | 92,9            |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.2 PROMIS self-report scores over time and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetini | _              | n² BID (1 | N=10) [a] |               |         |     |               |       |        |            |      |          |
|-----------------------|--------------------|------------|----------------|-----------|-----------|---------------|---------|-----|---------------|-------|--------|------------|------|----------|
|                       |                    | Absolute v | alues          |           |           |               |         | Cha | ange from bas | eline |        |            |      |          |
| PROMIS<br>self-report |                    |            |                |           |           |               | missing |     |               |       |        |            |      | %missing |
| score: Mobility       | Time point         | Mean SI    | )              | Median    | Min M     | ax [          | b]      | n   | Mean SD       |       | Median | Min        | Max  | [b]      |
| Transformed           | Baseline (n=10)    | 47,23      | 6 <b>,</b> 732 | 47,30     | 32,3      | 58 <b>,</b> 5 | 0,0     |     |               |       |        |            |      |          |
| Score                 | Pre-cycle 3 (n=9)  | 48,41      | 9,524          | 47,40     | 30,3      | 58,5          | 10,0    | 9   | 1,74          | 5,243 | 0,10   | -5,5       | 11,2 | 10,0     |
|                       | Pre-cycle 5 (n=10) | 48,38      | 7,660          | 46,15     | 36,9      | 58,5          | 0,0     | 10  | 1,15          | 4,422 | 0,00   | -3,4       | 8,5  | 0,0      |
|                       | Pre-cycle 9 (n=10) | 48,06      | 7,840          | 48,60     | 30,9      | 58 <b>,</b> 5 | 0,0     | 10  | 0,83          | 5,599 | 0,35   | -8,5       | 11,2 | 0,0      |
|                       | Pre-cycle 13 (n=9) | 48,74      | 6,368          | 48,70     | 40,7      | 58,5          | 10,0    | 9   | 1,70          | 5,017 | 0,00   | -3,5       | 11,2 | 10,0     |
|                       | Pre-cycle 25 (n=7) | 47,97      | 5,732          | 45,80     | 41,9      | 58,5          | 30,0    | 7   | -1,14         | 7,600 | -0,10  | -14,0      | 11,2 | 30,0     |
| Raw Score             | Baseline (n=10)    | 28,4       | 4,93           | 30,0      | ) 15      | 32            | 0,0     |     |               |       |        |            |      |          |
|                       | Pre-cycle 3 (n=9)  | 28,1       | 5,35           | 30,0      | ) 15      | 32            | 10,0    | 9   | 0,0           | 1,66  | 0,0    | -4         | 2    | 10,0     |
|                       | Pre-cycle 5 (n=10) | 28,8       | 3,61           | 29,5      | 5 20      | 32            | 0,0     | 10  | 0,4           | 2,27  | 0,0    | )          | 5    | 0,0      |
|                       | Pre-cycle 9 (n=10) | 28,6       | 4,99           | 30,0      | ) 15      | 32            | 0,0     | 10  | 0,2           | 1,69  | 0,0    | <b>-</b> 3 | 3    | 0,0      |
|                       | Pre-cycle 13 (n=9) | 29,4       | 2,30           | 30,0      | 26        | 32            | 10,0    | 9   | 1,2           | 3,80  | 0,0    | -1         | 11   | 10,0     |
|                       | Pre-cycle 25 (n=7) | 29,6       | 1,62           | 29,0      | 27        | 32            | 30,0    | 7   | -0,3          | 1,89  | 0,0    | ) –3       | 2    | 30,0     |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.2 PROMIS self-report scores over time and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                    | Selumetin<br>Absolute | _      | m² BID (       | N=10) [a] |               |         | Ch | ange from k | paseline |        |                |       |                 |
|---|--------------------|-----------------------|--------|----------------|-----------|---------------|---------|----|-------------|----------|--------|----------------|-------|-----------------|
| PROMIS self-report score: Upper extremity | Time point         |                       |        | Median         | Min M     |               | missing | n  | -           | SD       | Median | Min            | Max   | %missing<br>[b] |
| Transformed                               | Baseline (n=9)     | 49,32                 | 8,447  | 48,30          |           | 56,7          | 10,0    | 11 | riean       | 3D       | Median | PILII          | Max   | [0]             |
| Score                                     | Pre-cycle 3 (n=9)  | 48,03                 | 10,132 | -              | -         | 56 <b>,</b> 7 | 10,0    | 9  | -1,29       | 6,613    | 0,00   | 0 -15,8        | 8,    | 4 10,0          |
|   | Pre-cycle 5 (n=10) | 47,83                 | 6,826  | 46,15          | 40,2      | 56 <b>,</b> 7 | 0,0     | 9  | -1,13       | 7,016    | 0,00   | 0 <b>-16,</b>  | 5 7,  | 9 10,0          |
|   | Pre-cycle 9 (n=10) | 50,32                 | 9,519  | 56 <b>,</b> 70 | 31,4      | 56,7          | 0,0     | 9  | 0,29        | 9,678    | 0,00   | 0 -19,         | 9 13, | 5 10,0          |
|   | Pre-cycle 13 (n=9) | 50,46                 | 7,772  | 56,70          | 40,0      | 56 <b>,</b> 7 | 10,0    | 8  | 1,28        | 8,091    | 2,35   | 5 <b>-</b> 16, | 7 8,  | 4 20,0          |
|   | Pre-cycle 25 (n=7) | 51,61                 | 8,687  | 56,70          | 38,6      | 56,7          | 30,0    | 6  | 1,63        | 10,301   | 5,55   | 5 -18,         | 1 8,  | 4 40,0          |
| Raw Score                                 | Baseline (n=9)     | 29,8                  | 3,67   | 31,0           | ) 22      | 32            | 10,0    |    |             |          |        |                |       |                 |
|   | Pre-cycle 3 (n=9)  | 29,4                  | 4,07   | 31,0           | 20        | 32            | 10,0    | 9  | -0,3        | 1,32     | 0,0    | o –:           | 3     | 1 10,0          |
|   | Pre-cycle 5 (n=10) | 30,1                  | 1,66   | 30,0           | 28        | 32            | 0,0     | 9  | 0,4         | 3,09     | 0,0    | O              | 4     | 7 10,0          |
|   | Pre-cycle 9 (n=10) | 29,8                  | 4,24   | 32,0           | 19        | 32            | 0,0     | 9  | -0,2        | 3,23     | 0,0    | O - C          | 5     | 6 10,0          |
|   | Pre-cycle 13 (n=9) | 30,3                  | 2,40   | 32,0           | 26        | 32            | 10,0    | 8  | 0,6         | 2,83     | 0,5    | 5 -!           | 5     | 4 20,0          |
|   | Pre-cycle 25 (n=7) | 30,7                  | 2,21   | 32,0           | 27        | 32            | 30,0    | 6  | 0,2         | 2,71     | 1,0    | ) — <u>:</u>   | 5     | 3 40,0          |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.3 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib  | 25 mg/m | <sup>2</sup> BID (N= | 6) [a] |       |         |    |              |        |        |                 |      |                 |
|-----------------|--------------------|--------------|---------|----------------------|--------|-------|---------|----|--------------|--------|--------|-----------------|------|-----------------|
|                 |                    | Absolute val | Lues    |                      |        |       |         | Ch | ange from ba | seline |        |                 |      |                 |
| PROMIS          |                    |              |         |                      |        |       |         |    |              |        |        |                 |      |                 |
| self-report     |                    |              |         |                      |        |       | nissing |    |              |        |        |                 |      | %missing        |
| score: Mobility | Time point         | Mean SD      | 1       | Median M             | lin Ma | ıx [b | )]      | n  | Mean SD      | 1      | Median | Min             | Max  | [b]             |
| Transformed     | Baseline (n=6)     | 45,08        | 8,817   | 45,60                | 32,3   | 58,5  | 0,0     |    |              |        |        |                 |      |                 |
| Score           | Pre-cycle 3 (n=6)  | 41,90        | 7,631   | 41,10                | 30,3   | 52,1  | 0,0     | 6  | -3,18        | 9,132  | -2,85  | 5 <b>-18,</b> 0 | 8,6  | 6 0,0           |
|                 | Pre-cycle 5 (n=6)  | 44,30        | 4,227   | 45,40                | 36,9   | 48,9  | 0,0     | 6  | -0,78        | 6,734  | 0,95   | 5 -14,1         | 4,6  | 6 0,0           |
|                 | Pre-cycle 9 (n=6)  | 43,20        | 7,611   | 44,35                | 30,9   | 52,2  | 0,0     | 6  | -1,88        | 9,537  | -0,70  | -20,0           | 6,8  | 0,0             |
|                 | Pre-cycle 13 (n=5) | 43,80        | 4,544   | 41,50                | 40,6   | 51,3  | 16,7    | 5  | -0,52        | 10,292 | 1,90   | -17,9           | 8,4  | 4 16,7          |
|                 | Pre-cycle 25 (n=1) | NC           | NC      | NC                   | 51,3   | 51,3  | 83,3    | 1  | NC           | NC     | . NO   | 5,5             | 5,5  | 5 83 <b>,</b> 3 |
|                 | Pre-cycle 37 (n=1) | NC           | NC      | NC                   | 45,0   | 45,0  | 83,3    | 1  | NC           | NC     | : NO   | -0,8            | -0,8 | 83,3            |
| Raw Score       | Baseline (n=6)     | 25,8         | 6,31    | 28,0                 | 15     | 32    | 0,0     |    |              |        |        |                 |      |                 |
|                 | Pre-cycle 3 (n=6)  | 24,7         | 5,28    | 25 <b>,</b> 5        | 15     | 30    | 0,0     | 6  | -1,2         | 4,58   | -1,0   | 9-              | 3    | 6 0,0           |
|                 | Pre-cycle 5 (n=6)  | 27,2         | 3,76    | 28,0                 | 20     | 30    | 0,0     | 6  | 1,3          | 3,72   | 1,5    | 5 -5            | 5    | 5 0,0           |
|                 | Pre-cycle 9 (n=6)  | 25,8         | 5,98    | 28,0                 | 15     | 31    | 0,0     | 6  | 0,0          | 4,94   | 0,5    | 5 -9            | ) (  | 6 0,0           |
|                 | Pre-cycle 13 (n=5) | 27,0         | 2,35    | 26,0                 | 25     | 30    | 16,7    | 5  | 2,0          | 6,48   | 3,0    | 7 – 7           | 11   | 1 16,7          |
|                 | Pre-cycle 25 (n=1) | NC           | NC      | NC                   | 30     | 30    | 83,3    | 1  | NC           | NC     | . NO   | 3               | 3    | 3 83,3          |
|                 | Pre-cycle 37 (n=1) | NC           | NC      | NC                   | 29     | 29    | 83,3    | 1  | NC           | NC     | . NO   | 2               | 2    | 2 83,3          |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.3 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    | Selumetin:<br>Absolute | _      | m² BID (1 | N=6) [a] |      |          | Ch  | ange from b | 2021-20 |         |         |      |          |
|---------------------------------|--------------------|------------------------|--------|-----------|----------|------|----------|-----|-------------|---------|---------|---------|------|----------|
| PROMIS self-report score: Upper |                    | Absolute               | /alues |           |          |      | %missing | CII | ange from D | asellie |         |         |      | %missing |
| extremity                       | Time point         | Mean S                 | D      | Median    | Min M    | ax   | [b]      | n   | Mean S      | D       | Median  | Min     | Max  | [b]      |
| Transformed                     | Baseline (n=6)     | 42,92                  | 15,538 | 46,20     | 24,7     | 56,7 | 0,0      |     |             |         |         |         |      |          |
| Score                           | Pre-cycle 3 (n=6)  | 43,47                  | 11,983 | 42,30     | 29,3     | 56,7 | 0,0      | 6   | 0,55        | 7,729   | 0,00    | 0 -8,7  | 11,9 | 0,0      |
|                                 | Pre-cycle 5 (n=6)  | 44,67                  | 11,671 | 46,20     | 29,5     | 56,7 | 0,0      | 6   | 1,75        | 5,692   | 2,40    | 7,9     | 7,9  | 0,0      |
|                                 | Pre-cycle 9 (n=6)  | 41,05                  | 9,586  | 37,50     | 31,4     | 56,7 | 0,0      | 6   | -1,87       | 10,583  | 3 -2,15 | 5 -17,5 | 11,1 | 0,0      |
|                                 | Pre-cycle 13 (n=5) | 43,64                  | 9,083  | 40,40     | 33,9     | 56,7 | 16,7     | 5   | 3,48        | 7,722   | 4,70    | 7,9     | 11,4 | 16,7     |
|                                 | Pre-cycle 25 (n=1) | NC                     | NC     | NC        | 37,2     | 37,2 | 83,3     | 1   | NC          | NC      | C NO    | 10,2    | 10,2 | 83,3     |
|                                 | Pre-cycle 37 (n=1) | NC                     | NC     | NC        | 42,2     | 42,2 | 83,3     | 1   | NC          | NC      | C NO    | 15,2    | 15,2 | 83,3     |
| Raw Score                       | Baseline (n=6)     | 24,3                   | 8,98   | 27,0      | 12       | 32   | 0,0      |     |             |         |         |         |      |          |
|                                 | Pre-cycle 3 (n=6)  | 26,0                   | 6,23   | 26,0      | 20       | 32   | 0,0      | 6   | 1,7         | 3,93    | 0,0     | 0 -2    | 8    | 0,0      |
|                                 | Pre-cycle 5 (n=6)  | 27,2                   | 5,81   | 29,5      | 18       | 32   | 0,0      | 6   | 2,8         | 3,92    | 2 3,0   | 0 -2    | 7    | 0,0      |
|                                 | Pre-cycle 9 (n=6)  | 25,0                   | 5,48   | 24,0      | 19       | 32   | 0,0      | 6   | 0,7         | 6,22    | -0,5    | 5 -7    | 11   | 0,0      |
|                                 | Pre-cycle 13 (n=5) | 26,6                   | 4,98   | 26,0      | 19       | 32   | 16,7     | 5   | 3,8         | 4,92    | 2 4,0   | 0 -2    | 10   | 16,7     |
|                                 | Pre-cycle 25 (n=1) | NC                     | NC     | NC        | 26       | 26   | 83,3     | 1   | NC          | NC      | C NO    | 2 10    | 10   | 83,3     |
|                                 | Pre-cycle 37 (n=1) | NC                     | NC     | NC        | 29       | 29   | 83,3     | 1   | NC          | NC      | C NO    | 13      | 13   | 83,3     |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.4 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                    |                    | Selumetinib    | 25 mg/m        | <sup>2</sup> BID (N= | =8) [a]       |      |         |    |              |                |        |            |      |              |
|------------------------------------|--------------------|----------------|----------------|----------------------|---------------|------|---------|----|--------------|----------------|--------|------------|------|--------------|
|                                    |                    | Absolute va    | lues           |                      |               |      |         | Ch | ange from ba | aseline        |        |            |      |              |
| PROMIS self-report score: Mobility | Time point         | Mean SD        | 7              | Median M             | Min Ma:       |      | nissing | n  | Mean S       | D              | Median | Min        | Max  | %missing [b] |
| Transformed                        | Baseline (n=8)     | 47,48          | 6,381          | 45,70                | 39 <b>,</b> 5 | 58,5 | 0,0     | 11 | Mean 5       | D              | мецтап | MTII       | Max  | [[           |
| Score                              | Pre-cycle 3 (n=7)  | 48,90          | 5,789          | 47,40                | 42,6          | 58,5 | 12,5    | 7  | 2,11         | 3,661          | 0,10   | -1,5       | 9,2  | 12,5         |
|                                    | Pre-cycle 5 (n=8)  | 50,79          | 8,507          | 52 <b>,</b> 85       | 40,0          | 58,5 | 0,0     | 8  | 3,31         | 5,713          | 2,35   | -3,4       | 14,4 | 0,0          |
|                                    | Pre-cycle 9 (n=8)  | 50,14          | 7 <b>,</b> 596 | 48,65                | 39,1          | 58,5 | 0,0     | 8  | 2,66         | 10,036         | 3,35   | -13,2      | 15,7 | 0,0          |
|                                    | Pre-cycle 13 (n=7) | 51 <b>,</b> 93 | 4,939          | 50,00                | 45,4          | 58,5 | 12,5    | 7  | 3,31         | 5 <b>,</b> 856 | 2,60   | -3,5       | 14,4 | 12,5         |
|                                    | Pre-cycle 25 (n=7) | 53 <b>,</b> 79 | 6,343          | 58,50                | 44,5          | 58,5 | 12,5    | 7  | 5,17         | 10,241         | 6,20   | -14,0      | 15,5 | 12,5         |
| Raw Score                          | Baseline (n=8)     | 28 <b>,</b> 5  | 2,93           | 29,0                 | 24            | 32   | 0,0     |    |              |                |        |            |      |              |
|                                    | Pre-cycle 3 (n=7)  | 29,1           | 2,79           | 30,0                 | 24            | 32   | 12,5    | 7  | 1,0          | 2,94           | 0,0    | -4         | 5    | 12,5         |
|                                    | Pre-cycle 5 (n=8)  | 29,0           | 3,59           | 30,5                 | 23            | 32   | 0,0     | 8  | 0,5          | 1,60           | 0,0    | -1         | 4    | 0,0          |
|                                    | Pre-cycle 9 (n=8)  | 29,8           | 2,76           | 30,5                 | 24            | 32   | 0,0     | 8  | 1,3          | 4,06           | 2,0    | <b>-</b> 7 | 6    | 0,0          |
|                                    | Pre-cycle 13 (n=7) | 30,9           | 1,07           | 31,0                 | 29            | 32   | 12,5    | 7  | 1,7          | 2,29           | 1,0    | -1         | 5    | 12,5         |
|                                    | Pre-cycle 25 (n=7) | 31,0           | 1,41           | 32,0                 | 29            | 32   | 12,5    | 7  | 1,9          | 2,91           | 2,0    | ) –3       | 6    | 12,5         |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.4 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                 |                    | Selumetir      | ib 25 mg/      | m² BID (       | N=8) [a] |               |          |    |             |                |        |       |     |          |
|---------------------------------|--------------------|----------------|----------------|----------------|----------|---------------|----------|----|-------------|----------------|--------|-------|-----|----------|
|                                 |                    | Absolute       | values         |                |          |               |          | Ch | ange from b | aseline        |        |       |     |          |
| PROMIS self-report score: Upper |                    |                |                |                |          |               | kmissing |    |             |                |        | 261   |     | %missing |
| extremity                       | Time point         |                | SD             |                |          |               | [b]      | n  | Mean :      | SD             | Median | Min   | Max | [b]      |
| Transformed                     | Baseline (n=7)     | 48,83          | 11,169         | •              | -        | 56 <b>,</b> 7 | 12,5     |    |             |                |        |       |     |          |
| Score                           | Pre-cycle 3 (n=7)  | 53 <b>,</b> 03 | 6 <b>,</b> 273 | 56 <b>,</b> 70 | 43,5     | 56 <b>,</b> 7 | 12,5     | 7  | 4,20        | 5 <b>,</b> 679 | 0,00   | 0,0   | 14, | 1 12,5   |
|                                 | Pre-cycle 5 (n=8)  | 49,21          | 8,801          | 52,20          | 35,0     | 56 <b>,</b> 7 | 0,0      | 7  | 1,04        | 2,072          | 0,00   | -0,6  | 4,  | 9 12,5   |
|                                 | Pre-cycle 9 (n=8)  | 47,64          | 10,965         | 52,35          | 30,9     | 56 <b>,</b> 7 | 0,0      | 7  | -2,49       | 11,607         | 0,00   | -25,8 | 8,  | 4 12,5   |
|                                 | Pre-cycle 13 (n=7) | 53,20          | 9,260          | 56 <b>,</b> 70 | 32,2     | 56 <b>,</b> 7 | 12,5     | 6  | 1,75        | 3,364          | 0,00   | 0,0   | 8,  | 4 25,0   |
|                                 | Pre-cycle 25 (n=7) | 54,93          | 4,687          | 56 <b>,</b> 70 | 44,3     | 56 <b>,</b> 7 | 12,5     | 6  | 3,77        | 6,117          | 0,00   | 0,0   | 14, | 2 25,0   |
| Raw Score                       | Baseline (n=7)     | 29,0           | 5,10           | 32,0           | ) 19     | 32            | 12,5     |    |             |                |        |       |     |          |
|                                 | Pre-cycle 3 (n=7)  | 31,3           | 1,25           | 32,0           | 29       | 32            | 12,5     | 7  | 2,3         | 3,86           | 0,0    | ) (   | 1   | 0 12,5   |
|                                 | Pre-cycle 5 (n=8)  | 28,4           | 5,73           | 31,5           | 5 17     | 32            | 0,0      | 7  | -0,7        | 3,40           | 0,0    | ) -8  |     | 3 12,5   |
|                                 | Pre-cycle 9 (n=8)  | 28,4           | 4,98           | 31,5           | 5 21     | 32            | 0,0      | 7  | -1,1        | 4,45           | 0,0    | -11   |     | 2 12,5   |
|                                 | Pre-cycle 13 (n=7) | 30,4           | 4,16           | 32,0           | 21       | 32            | 12,5     | 6  | 0,5         | 0,84           | 1 0,0  | ) (   |     | 2 25,0   |
|                                 | Pre-cycle 25 (n=7) | 31,7           | 0,76           | -              |          | 32            | 12,5     | 6  | 2,0         | 4,43           | 0,0    | ) (   | 1   |          |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.5 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib   | 25 mg/m | $n^2$ BID (N=1 | 10) [a] |               |        |    |                |       |        |       |       |          |
|-----------------|--------------------|---------------|---------|----------------|---------|---------------|--------|----|----------------|-------|--------|-------|-------|----------|
|                 |                    | Absolute val  | Lues    |                |         |               |        | Ch | ange from base | eline |        |       |       |          |
| PROMIS          |                    |               |         |                |         |               |        |    |                |       |        |       |       |          |
| self-report     |                    |               |         |                |         |               | issing |    |                |       |        |       |       | %missing |
| score: Mobility | Time point         | Mean SD       | ]       | Median M:      | in Ma   | x [b          | ]      | n  | Mean SD        |       | Median | Min 1 | Max   | [b]      |
| Transformed     | Baseline (n=9)     | 46,74         | 5,548   | 47,30          | 38,4    | 58,5          | 10,0   |    |                |       |        |       |       |          |
| Score           | Pre-cycle 3 (n=8)  | 47,39         | 7,938   | 45,95          | 35,5    | 58,5          | 20,0   | 8  | 2,11           | 5,793 | 0,85   | -5,5  | 11,2  | 20,0     |
|                 | Pre-cycle 5 (n=8)  | 47,79         | 6,840   | 45,05          | 41,6    | 58,5          | 20,0   | 8  | 2,51           | 5,422 | 2,40   | -3,3  | 11,2  | 20,0     |
|                 | Pre-cycle 9 (n=8)  | 47,19         | 5,813   | 46,45          | 40,4    | 58,5          | 20,0   | 8  | 1,91           | 4,786 | 1,50   | -5,4  | 11,2  | 20,0     |
|                 | Pre-cycle 13 (n=8) | 47,24         | 7,734   | 45,70          | 38,3    | 58 <b>,</b> 5 | 20,0   | 8  | 1,96           | 5,874 | -0,45  | -3,1  | 11,2  | 20,0     |
|                 | Pre-cycle 25 (n=6) | 46,08         | 7,177   | 45,00          | 37,4    | 58 <b>,</b> 5 | 40,0   | 6  | 0,00           | 6,275 | -1,15  | -6,1  | 11,2  | 40,0     |
|                 | Pre-cycle 37 (n=1) | NC            | NC      | NC             | 33,2    | 33,2          | 90,0   | 1  | NC             | NC    | NC     | -10,3 | -10,3 | 90,0     |
| Raw Score       | Baseline (n=9)     | 27 <b>,</b> 6 | 4,56    | 30,0           | 19      | 32            | 10,0   |    |                |       |        |       |       |          |
|                 | Pre-cycle 3 (n=8)  | 28,1          | 4,22    | 29,0           | 19      | 32            | 20,0   | 8  | 1,1            | 3,64  | 0,5    | -4    | 9     | 20,0     |
|                 | Pre-cycle 5 (n=8)  | 28,1          | 3,23    | 28,0           | 23      | 32            | 20,0   | 8  | 1,1            | 2,80  | 1,5    | -3    | 6     | 20,0     |
|                 | Pre-cycle 9 (n=8)  | 28,9          | 2,36    | 28,5           | 25      | 32            | 20,0   | 8  | 1,9            | 3,14  | 1,5    | -3    | 6     | 20,0     |
|                 | Pre-cycle 13 (n=8) | 27,9          | 3,87    | 29,0           | 22      | 32            | 20,0   | 8  | 0,9            | 1,55  | 1,0    | -1    | 3     | 20,0     |
|                 | Pre-cycle 25 (n=6) | 27,8          | 4,17    | 29,0           | 20      | 32            | 40,0   | 6  | 0,0            | 1,67  | -0,5   | -2    | 2     | 40,0     |
|                 | Pre-cycle 37 (n=1) | NC            | NC      | NC             | 17      | 17            | 90,0   | 1  | NC             | NC    | NC     | -4    | -4    | 90,0     |

<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.1.1.5 PROMIS self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                    | Selumetir<br>Absolute | ib 25 mg/<br>values | m² BID (1 | N=10) [a] |               |         | Ch | ange from | baseline |         |         |       |                 |
|---|--------------------|-----------------------|---------------------|-----------|-----------|---------------|---------|----|-----------|----------|---------|---------|-------|-----------------|
| PROMIS self-report score: Upper extremity | Time point         | Mean                  | SD                  | Median    | Min M     |               | missing | n  | Mean      | SD       | Median  | Min     | Max   | %missing<br>[b] |
| Transformed                               | Baseline (n=9)     | 45,73                 | 13,368              |           |           | 56,7          | 10,0    |    |           |          |         |         |       |                 |
| Score                                     | Pre-cycle 3 (n=8)  | 41,33                 | 14,554              | -         |           | 56,7          | 20,0    | 8  | -3,04     | 6,133    | 3 -0,15 | 5 -15,8 | 3 1,  | 7 20,0          |
|   | Pre-cycle 5 (n=8)  | 42,08                 | 12,388              | 41,05     | 21,9      | 56,7          | 20,0    | 8  | -2,29     | 6,63     | 7 0,00  | 0 -16,  | 5 4,  | 3 20,0          |
|   | Pre-cycle 9 (n=8)  | 44,48                 | 12,847              | 47,40     | 24,8      | 56,7          | 20,0    | 8  | 0,11      | 9,88     | 7 0,00  | -19,    | 13,   | 5 20,0          |
|   | Pre-cycle 13 (n=8) | 44,63                 | 12,105              | 45,10     | 25,5      | 56,7          | 20,0    | 8  | 0,26      | 8,688    | 0,00    | 0 -16,  | 7 10, | 8 20,0          |
|   | Pre-cycle 25 (n=6) | 46,25                 | 11,942              | 47,95     | 29,6      | 56 <b>,</b> 7 | 40,0    | 6  | 1,77      | 10,411   | L 5,55  | 5 -18,  | L 9,  | 2 40,0          |
| Raw Score                                 | Baseline (n=9)     | 26,9                  | 8,22                | 31,0      | 9         | 32            | 10,0    |    |           |          |         |         |       |                 |
|   | Pre-cycle 3 (n=8)  | 25,0                  | 9,77                | 30,0      | 9         | 32            | 20,0    | 8  | -1,3      | 2,96     | 5 0,0   | 3- C    | 3     | 1 20,0          |
|   | Pre-cycle 5 (n=8)  | 26,1                  | 7,74                | 28,5      | 10        | 32            | 20,0    | 8  | -0,1      | 2,10     | 0,0     | O       | 1     | 3 20,0          |
|   | Pre-cycle 9 (n=8)  | 26,6                  | 7,52                | 30,5      | 13        | 32            | 20,0    | 8  | 0,4       | 3,58     | 0,0     | O -     | 5     | 6 20,0          |
|   | Pre-cycle 13 (n=8) | 26,4                  | 7,84                | 30,0      | 14        | 32            | 20,0    | 8  | 0,1       | 3,44     | 1 0,0   | . – C   | 5     | 5 20,0          |
|   | Pre-cycle 25 (n=6) | 28,0                  | 5,83                | 30,0      | 17        | 32            | 40,0    | 6  | 1,3       | 4,23     | 1,0     | . – C   | 5     | 8 40,0          |

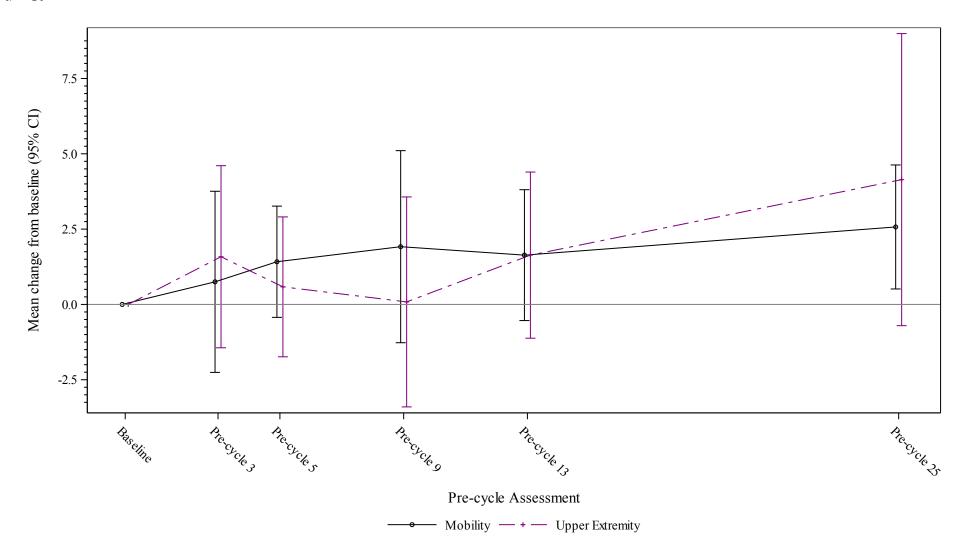
<sup>[</sup>a] Children, ages 8 to 18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.5.1.2.1 Mean change from baseline of PROMIS self-report raw scores over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

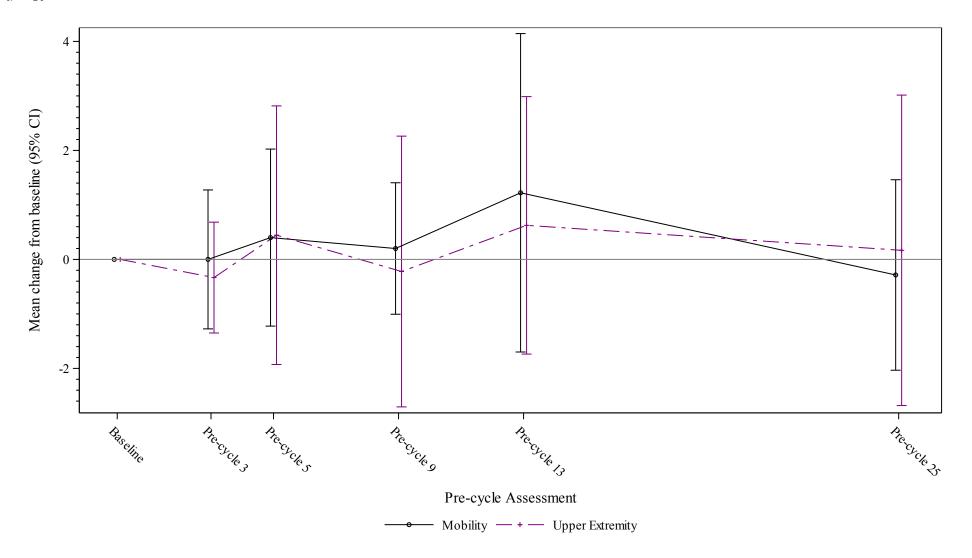
N = 14



Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PROMIS. CI = Confidence interval.

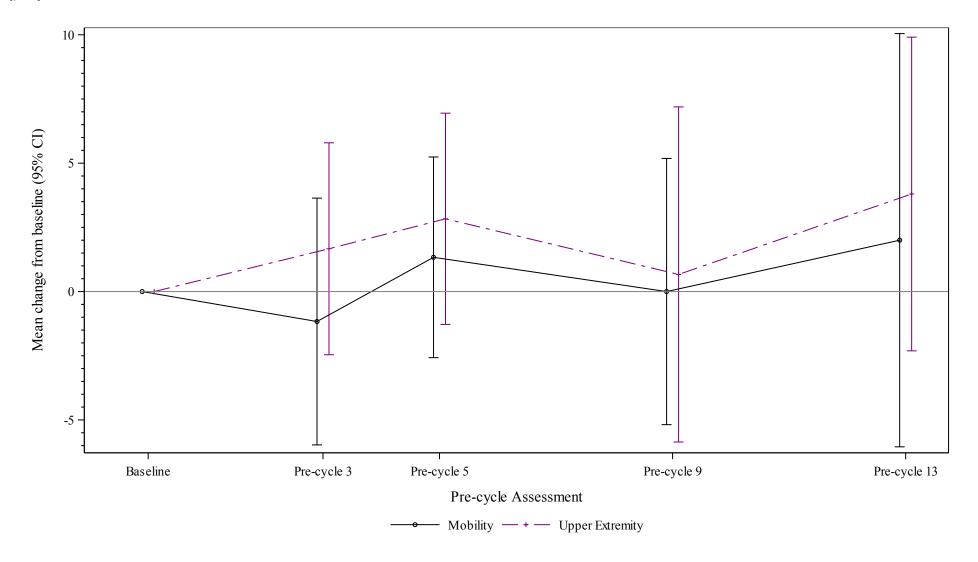
Figure 2.5.1.2.2 Mean change from baseline of PROMIS self-report raw scores over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

N = 10



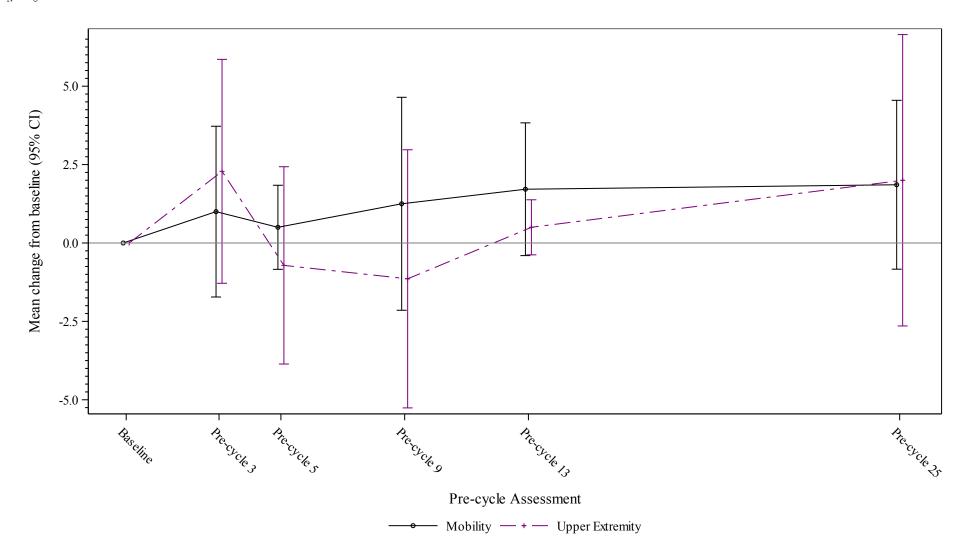
Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PROMIS. CI = Confidence interval.

Figure 2.5.1.2.3 Mean change from baseline of PROMIS self-report raw scores over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



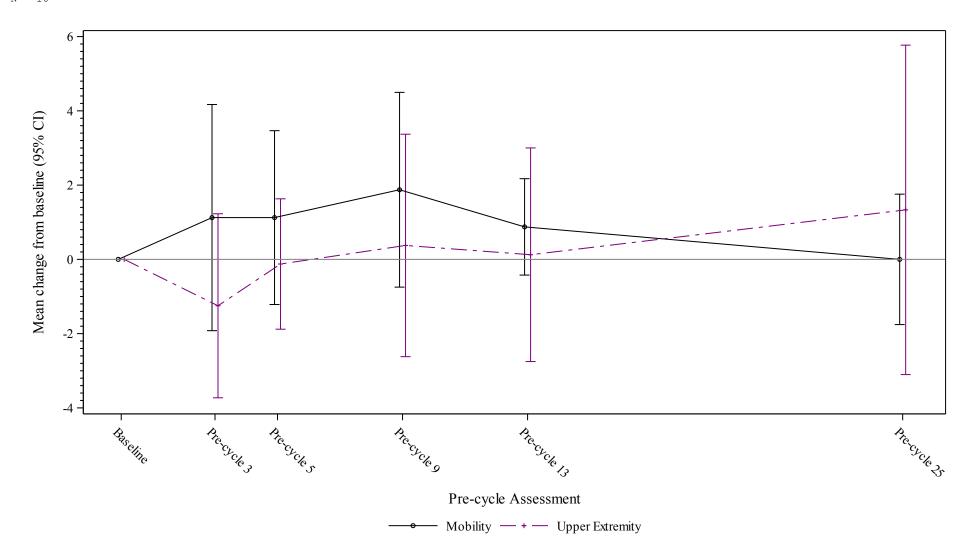
Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PROMIS. CI = Confidence interval.

Figure 2.5.1.2.4 Mean change from baseline of PROMIS self-report raw scores over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PROMIS. CI = Confidence interval.

Figure 2.5.1.2.5 Mean change from baseline of PROMIS self-report raw scores over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



Note: Children, ages 8 to 18 years at enrolment, completed self-report measures of the PROMIS. CI = Confidence interval.

Table 2.5.1.3.1 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumet | inib 25 mg/m² 1 | BID (N=14) [a] |
|----------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Mobility - Raw Score | Pre-cycle 3 (N=12)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 3       | 25,0            | 5,5, 57,2      |
|                      |                     | No improvement           | 9       | 75,0            | 42,8, 94,5     |
|                      | Pre-cycle 5 (N=12)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 2       | 16,7            | 2,1, 48,4      |
|                      |                     | No improvement           | 10      | 83,3            | 51,6, 97,9     |
|                      | Pre-cycle 9 (N=12)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 4       | 33,3            | 9,9, 65,1      |
|                      |                     | No improvement           | 8       | 66,7            | 34,9, 90,1     |
|                      | Pre-cycle 13 (N=11) | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 9,1             | 0,2, 41,3      |
|                      |                     | No improvement           | 10      | 90,9            | 58,7, 99,8     |
|                      | Pre-cycle 25 (N=7)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 14,3            | 0,4, 57,9      |
|                      |                     | No improvement           | 6       | 85,7            | 42,1, 99,6     |
|                      | Pre-cycle 37 (N=2)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 0       | NC              | NC             |
|                      |                     | No improvement           | 2       | NC              | NC             |
|                      | Overall (N=12)      | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 5       | 41,7            | 15,2, 72,3     |
|                      |                     | No improvement           | 7       | 58,3            | 27,7, 84,8     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.1 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                          | Selumet | inib 25 mg/m² 1 | BID (N=14) [a] |
|-----------------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter                   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=12)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 4       | 33,3            | 9,9, 65,1      |
|                             |                     | No improvement           | 8       | 66,7            | 34,9, 90,1     |
|                             | Pre-cycle 5 (N=12)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 2       | 16,7            | 2,1, 48,4      |
|                             |                     | No improvement           | 10      | 83,3            | 51,6, 97,9     |
|                             | Pre-cycle 9 (N=12)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 1       | 8,3             | 0,2, 38,5      |
|                             |                     | No improvement           | 11      | 91,7            | 61,5, 99,8     |
|                             | Pre-cycle 13 (N=11) | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 3       | 27,3            | 6,0, 61,0      |
|                             |                     | No improvement           | 8       | 72,7            | 39,0, 94,0     |
|                             | Pre-cycle 25 (N=7)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 3       | 42,9            | 9,9, 81,6      |
|                             |                     | No improvement           | 4       | 57,1            | 18,4, 90,1     |
|                             | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 1       | NC              | NC             |
|                             |                     | No improvement           | 0       | NC              | NC             |
|                             | Overall (N=12)      | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 5       | 41,7            | 15,2, 72,3     |
|                             |                     | No improvement           | 7       | 58,3            | 27,7, 84,8     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.2 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |                          | Selumet | inib 25 mg/m² I | BID (N=10) [a] |
|----------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Mobility - Raw Score | Pre-cycle 3 (N=9)  | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 0       | 0               | 0, 33,6        |
|                      |                    | No improvement           | 9       | 100             | 66,4, 100      |
|                      | Pre-cycle 5 (N=10) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                      |                    | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                      | Pre-cycle 9 (N=10) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 0       | 0               | 0, 30,8        |
|                      |                    | No improvement           | 10      | 100             | 69,2, 100      |
|                      | Pre-cycle 13 (N=9) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 1       | 11,1            | 0,3, 48,2      |
|                      |                    | No improvement           | 8       | 88,9            | 51,8, 99,7     |
|                      | Pre-cycle 25 (N=7) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 0       | 0               | 0, 41,0        |
|                      |                    | No improvement           | 7       | 100             | 59,0, 100      |
|                      | Overall (N=10)     | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                      |                    | No improvement           | 9       | 90,0            | 55,5, 99,7     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.2 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                          | Selumet | inib 25 mg/m² I | BID (N=10) [a] |
|-----------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                   | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=9)  | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 0       | 0               | 0, 33,6        |
|                             |                    | No improvement           | 9       | 100             | 66,4, 100      |
|                             | Pre-cycle 5 (N=9)  | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 1       | 11,1            | 0,3, 48,2      |
|                             |                    | No improvement           | 8       | 88,9            | 51,8, 99,7     |
|                             | Pre-cycle 9 (N=9)  | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 1       | 11,1            | 0,3, 48,2      |
|                             |                    | No improvement           | 8       | 88,9            | 51,8, 99,7     |
|                             | Pre-cycle 13 (N=8) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 0       | 0               | 0, 36,9        |
|                             |                    | No improvement           | 8       | 100             | 63,1, 100      |
|                             | Pre-cycle 25 (N=6) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 0       | 0               | 0, 45,9        |
|                             |                    | No improvement           | 6       | 100             | 54,1, 100      |
|                             | Overall (N=9)      | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 2       | 22,2            | 2,8, 60,0      |
|                             |                    | No improvement           | 7       | 77,8            | 40,0, 97,2     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.3 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |                          | Selumet | Selumetinib 25 mg/m² BID (N=6) [a] |            |  |
|---------------------|--------------------|--------------------------|---------|------------------------------------|------------|--|
| Parameter           | Time point         | Response category        | n       | % [b]                              | 95% CI [c] |  |
| obility - Raw Score | Pre-cycle 3 (N=6)  | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 1       | 16,7                               | 0,4, 64,1  |  |
|                     |                    | No improvement           | 5       | 83,3                               | 35,9, 99,6 |  |
|                     | Pre-cycle 5 (N=6)  | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 2       | 33,3                               | 4,3, 77,7  |  |
|                     |                    | No improvement           | 4       | 66,7                               | 22,3, 95,7 |  |
|                     | Pre-cycle 9 (N=6)  | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 1       | 16,7                               | 0,4, 64,1  |  |
|                     |                    | No improvement           | 5       | 83,3                               | 35,9, 99,6 |  |
|                     | Pre-cycle 13 (N=5) | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 1       | 20,0                               | 0,5, 71,6  |  |
|                     |                    | No improvement           | 4       | 80,0                               | 28,4, 99,5 |  |
|                     | Pre-cycle 25 (N=1) | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 0       | NC                                 | NC         |  |
|                     |                    | No improvement           | 1       | NC                                 | NC         |  |
|                     | Pre-cycle 37 (N=1) | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 0       | NC                                 | NC         |  |
|                     |                    | No improvement           | 1       | NC                                 | NC         |  |
|                     | Overall (N=6)      | Categories of change [d] |         |                                    |            |  |
|                     |                    | Improvement              | 2       | 33,3                               | 4,3, 77,7  |  |
|                     |                    | No improvement           | 4       | 66,7                               | 22,3, 95,7 |  |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.3 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=6) [a] |
|-----------------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter                   | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=6)  | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 2       | 33,3            | 4,3, 77,7     |
|                             |                    | No improvement           | 4       | 66,7            | 22,3, 95,7    |
|                             | Pre-cycle 5 (N=6)  | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 3       | 50,0            | 11,8, 88,2    |
|                             |                    | No improvement           | 3       | 50,0            | 11,8, 88,2    |
|                             | Pre-cycle 9 (N=6)  | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 1       | 16,7            | 0,4, 64,1     |
|                             |                    | No improvement           | 5       | 83,3            | 35,9, 99,6    |
|                             | Pre-cycle 13 (N=5) | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 2       | 40,0            | 5,3, 85,3     |
|                             |                    | No improvement           | 3       | 60,0            | 14,7, 94,7    |
|                             | Pre-cycle 25 (N=1) | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 1       | NC              | NC            |
|                             |                    | No improvement           | 0       | NC              | NC            |
|                             | Pre-cycle 37 (N=1) | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 1       | NC              | NC            |
|                             |                    | No improvement           | 0       | NC              | NC            |
|                             | Overall (N=6)      | Categories of change [d] |         |                 |               |
|                             |                    | Improvement              | 3       | 50,0            | 11,8, 88,2    |
|                             |                    | No improvement           | 3       | 50,0            | 11,8, 88,2    |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.4 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrol. = Non-progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |                          | Selumet | inib 25 mg/m² E | BID (N=8) [a] |
|----------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter            | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Mobility - Raw Score | Pre-cycle 3 (N=7)  | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 1       | 14,3            | 0,4, 57,9     |
|                      |                    | No improvement           | 6       | 85,7            | 42,1, 99,6    |
|                      | Pre-cycle 5 (N=8)  | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 0       | 0               | 0, 36,9       |
|                      |                    | No improvement           | 8       | 100             | 63,1, 100     |
|                      | Pre-cycle 9 (N=8)  | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 1       | 12,5            | 0,3, 52,7     |
|                      |                    | No improvement           | 7       | 87 <b>,</b> 5   | 47,3, 99,7    |
|                      | Pre-cycle 13 (N=7) | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 1       | 14,3            | 0,4, 57,9     |
|                      |                    | No improvement           | 6       | 85 <b>,</b> 7   | 42,1, 99,6    |
|                      | Pre-cycle 25 (N=7) | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 1       | 14,3            | 0,4, 57,9     |
|                      |                    | No improvement           | 6       | 85 <b>,</b> 7   | 42,1, 99,6    |
|                      | Overall (N=8)      | Categories of change [d] |         |                 |               |
|                      |                    | Improvement              | 2       | 25,0            | 3,2, 65,1     |
|                      |                    | No improvement           | 6       | 75,0            | 34,9, 96,8    |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.4 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrol. = Non-progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                          | Selumet | tinib 25 mg/m² E | BID (N=8) [a] |
|-----------------------------|--------------------|--------------------------|---------|------------------|---------------|
| Parameter                   | Time point         | Response category        | n       | % [b]            | 95% CI [c]    |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=7)  | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 2       | 28,6             | 3,7, 71,0     |
|                             |                    | No improvement           | 5       | 71,4             | 29,0, 96,3    |
|                             | Pre-cycle 5 (N=7)  | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 0       | 0                | 0, 41,0       |
|                             |                    | No improvement           | 7       | 100              | 59,0, 100     |
|                             | Pre-cycle 9 (N=7)  | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 0       | 0                | 0, 41,0       |
|                             |                    | No improvement           | 7       | 100              | 59,0, 100     |
|                             | Pre-cycle 13 (N=6) | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 0       | 0                | 0, 45,9       |
|                             |                    | No improvement           | 6       | 100              | 54,1, 100     |
|                             | Pre-cycle 25 (N=6) | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 1       | 16,7             | 0,4, 64,1     |
|                             |                    | No improvement           | 5       | 83,3             | 35,9, 99,6    |
|                             | Overall (N=7)      | Categories of change [d] |         |                  |               |
|                             |                    | Improvement              | 2       | 28,6             | 3,7, 71,0     |
|                             |                    | No improvement           | 5       | 71,4             | 29,0, 96,3    |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.5 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |                          | Selumet | inib 25 mg/m² H | BID (N=10) [a] |
|---------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter           | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| obility - Raw Score | Pre-cycle 3 (N=8)  | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 1       | 12,5            | 0,3, 52,7      |
|                     |                    | No improvement           | 7       | 87,5            | 47,3, 99,7     |
|                     | Pre-cycle 5 (N=8)  | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 1       | 12,5            | 0,3, 52,7      |
|                     |                    | No improvement           | 7       | 87,5            | 47,3, 99,7     |
|                     | Pre-cycle 9 (N=8)  | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                     |                    | No improvement           | 6       | 75,0            | 34,9, 96,8     |
|                     | Pre-cycle 13 (N=8) | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 0       | 0               | 0, 36,9        |
|                     |                    | No improvement           | 8       | 100             | 63,1, 100      |
|                     | Pre-cycle 25 (N=6) | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 0       | 0               | 0, 45,9        |
|                     |                    | No improvement           | 6       | 100             | 54,1, 100      |
|                     | Pre-cycle 37 (N=1) | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 0       | NC              | NC             |
|                     |                    | No improvement           | 1       | NC              | NC             |
|                     | Overall (N=8)      | Categories of change [d] |         |                 |                |
|                     |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                     |                    | No improvement           | 6       | 75 <b>,</b> 0   | 34,9, 96,8     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.1.3.5 PROMIS self-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                          | Selumet | inib 25 mg/m² | BID (N=10) [a] |
|-----------------------------|--------------------|--------------------------|---------|---------------|----------------|
| Parameter                   | Time point         | Response category        | n       | % [b]         | 95% CI [c]     |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=8)  | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 0       | 0             | 0, 36,9        |
|                             |                    | No improvement           | 8       | 100           | 63,1, 100      |
|                             | Pre-cycle 5 (N=8)  | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 0       | 0             | 0, 36,9        |
|                             |                    | No improvement           | 8       | 100           | 63,1, 100      |
|                             | Pre-cycle 9 (N=8)  | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 1       | 12,5          | 0,3, 52,7      |
|                             |                    | No improvement           | 7       | 87 <b>,</b> 5 | 47,3, 99,7     |
|                             | Pre-cycle 13 (N=8) | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 1       | 12,5          | 0,3, 52,7      |
|                             |                    | No improvement           | 7       | 87 <b>,</b> 5 | 47,3, 99,7     |
|                             | Pre-cycle 25 (N=6) | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 1       | 16,7          | 0,4, 64,1      |
|                             |                    | No improvement           | 5       | 83,3          | 35,9, 99,6     |
|                             | Overall (N=8)      | Categories of change [d] |         |               |                |
|                             |                    | Improvement              | 2       | 25,0          | 3,2, 65,1      |
|                             |                    | No improvement           | 6       | 75,0          | 34,9, 96,8     |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. [d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                     |                          | Selumet | inib 25 mg/m² I | BID (N=33) [a] |
|---------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter           | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| obility - Raw Score | Pre-cycle 3 (N=30)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 5       | 16,7            | 5,6, 34,7      |
|                     |                     | No improvement           | 25      | 83,3            | 65,3, 94,4     |
|                     | Pre-cycle 5 (N=30)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 9       | 30,0            | 14,7, 49,4     |
|                     |                     | No improvement           | 21      | 70,0            | 50,6, 85,3     |
|                     | Pre-cycle 9 (N=31)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 10      | 32,3            | 16,7, 51,4     |
|                     |                     | No improvement           | 21      | 67 <b>,</b> 7   | 48,6, 83,3     |
|                     | Pre-cycle 13 (N=28) | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 9       | 32,1            | 15,9, 52,4     |
|                     |                     | No improvement           | 19      | 67 <b>,</b> 9   | 47,6, 84,1     |
|                     | Pre-cycle 25 (N=19) | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 6       | 31,6            | 12,6, 56,6     |
|                     |                     | No improvement           | 13      | 68,4            | 43,4, 87,4     |
|                     | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 1       | NC              | NC             |
|                     |                     | No improvement           | 0       | NC              | NC             |
|                     | Overall (N=31)      | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 16      | 51,6            | 33,1, 69,8     |
|                     |                     | No improvement           | 15      | 48,4            | 30,2, 66,9     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                          | Selumet | inib 25 mg/m² H | BID (N=33) [a] |
|----------------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter                  | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| pper Extremity - Raw Score | Pre-cycle 3 (N=30)  | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 2       | 6,7             | 0,8, 22,1      |
|                            |                     | No improvement           | 28      | 93,3            | 77,9, 99,2     |
|                            | Pre-cycle 5 (N=29)  | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 3       | 10,3            | 2,2, 27,4      |
|                            |                     | No improvement           | 26      | 89,7            | 72,6, 97,8     |
|                            | Pre-cycle 9 (N=30)  | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 5       | 16,7            | 5,6, 34,7      |
|                            |                     | No improvement           | 25      | 83,3            | 65,3, 94,4     |
|                            | Pre-cycle 13 (N=27) | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 6       | 22,2            | 8,6, 42,3      |
|                            |                     | No improvement           | 21      | 77,8            | 57,7, 91,4     |
|                            | Pre-cycle 25 (N=18) | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 3       | 16,7            | 3,6, 41,4      |
|                            |                     | No improvement           | 15      | 83,3            | 58,6, 96,4     |
|                            | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 1       | NC              | NC             |
|                            |                     | No improvement           | 0       | NC              | NC             |
|                            | Overall (N=30)      | Categories of change [d] |         |                 |                |
|                            |                     | Improvement              | 10      | 33,3            | 17,3, 52,8     |
|                            |                     | No improvement           | 20      | 66,7            | 47,2, 82,7     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.1.1 PROMIS parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib<br>Absolute val | _     | m² BID (N=     | 19) [a] |               |        | Cha | ange from base | eline |        |            |      |          |
|----------------------|---------------------|-----------------------------|-------|----------------|---------|---------------|--------|-----|----------------|-------|--------|------------|------|----------|
| PROMIS parent-report |                     |                             |       |                |         | %mi           | issing |     | -              |       |        |            |      | %missing |
| score: Mobility      | Time point          | Mean SD                     |       | Median M       | lin Ma  | ax [b]        | ]      | n   | Mean SD        |       | Median | Min        | Max  | [b]      |
| Transformed          | Baseline (n=18)     | 35 <b>,</b> 75              | 6,440 | 36 <b>,</b> 75 | 19,8    | 44,9          | 5,3    |     |                |       |        |            |      |          |
| Score                | Pre-cycle 3 (n=18)  | 38,38                       | 6,012 | 40,35          | 27,5    | 48,6          | 5,3    | 17  | 2,87           | 2,331 | 2,40   | -0,5       | 7,7  | 10,5     |
|                      | Pre-cycle 5 (n=18)  | 39,37                       | 9,271 | 38,35          | 17,5    | 56,5          | 5,3    | 17  | 3,79           | 5,344 | 3,40   | -2,7       | 16,0 | 10,5     |
|                      | Pre-cycle 9 (n=18)  | 39,38                       | 8,917 | 39,00          | 17,5    | 56,5          | 5,3    | 17  | 3,59           | 5,866 | 2,60   | -4,1       | 18,5 | 10,5     |
|                      | Pre-cycle 13 (n=17) | 40,24                       | 9,862 | 38,30          | 21,1    | 56 <b>,</b> 5 | 10,5   | 16  | 3,72           | 4,926 | 2,75   | -3,4       | 15,4 | 15,8     |
|                      | Pre-cycle 25 (n=11) | 41,44                       | 7,566 | 41,20          | 28,0    | 56 <b>,</b> 5 | 42,1   | 10  | 4,36           | 4,687 | 3,10   | 0,1        | 13,5 | 47,4     |
|                      | Pre-cycle 37 (n=1)  | NC                          | NC    | NC             | 38,9    | 38,9          | 94,7   | 1   | NC             | NC    | . NC   | 4,5        | 4,5  | 94,7     |
| Raw Score            | Baseline (n=18)     | 21,2                        | 7,45  | 21,0           | 3       | 30            | 5,3    |     |                |       |        |            |      |          |
|                      | Pre-cycle 3 (n=18)  | 24,0                        | 6,05  | 25,5           | 10      | 31            | 5,3    | 17  | 3,1            | 2,49  | 3,0    | -1         | 8    | 10,5     |
|                      | Pre-cycle 5 (n=18)  | 24,1                        | 7,82  | 24,5           | 0       | 32            | 5,3    | 17  | 3,1            | 3,73  | 4,0    | -3         | 9    | 10,5     |
|                      | Pre-cycle 9 (n=18)  | 24,3                        | 7,42  | 25,5           | 1       | 32            | 5,3    | 17  | 3,2            | 3,95  | 3,0    | <b>-</b> 5 | 11   | 10,5     |
|                      | Pre-cycle 13 (n=17) | 24,0                        | 7,50  | 23,0           | 4       | 32            | 10,5   | 16  | 2,8            | 2,93  | 2,5    | -3         | 8    | 15,8     |
|                      | Pre-cycle 25 (n=11) | 26,1                        | 6,43  | 28,0           | 11      | 32            | 42,1   | 10  | 3,2            | 2,78  | 2,5    | 0          | 10   | 47,4     |
|                      | Pre-cycle 37 (n=1)  | NC                          | NC    | NC             | 25      | 25            | 94,7   | 1   | NC             | NC    | . NC   | 5          | 5    | 94,7     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.1 PROMIS parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini  | o 25 mg/ | m² BID (1 | N=19) [a] |               |              |     |               |       |        |       |      |          |
|---------------|---------------------|-------------|----------|-----------|-----------|---------------|--------------|-----|---------------|-------|--------|-------|------|----------|
|               |                     | Absolute va | alues    |           |           |               |              | Cha | ange from bas | eline |        |       |      |          |
| PROMIS        |                     |             |          |           |           |               |              |     |               |       |        |       |      |          |
| parent-report |                     |             |          |           |           |               |              |     |               |       |        |       |      |          |
| score: Upper  |                     |             |          |           |           |               | %missing     |     |               |       |        |       | 9    | %missing |
| extremity     | Time point          | Mean SD     | )        | Median    | Min M     | ax            | [b]          | n   | Mean SD       |       | Median | Min   | Max  | [b]      |
| Transformed   | Baseline (n=18)     | 35,18       | 12,934   | 31,40     | 14,0      | 54 <b>,</b> 8 | 5 <b>,</b> 3 |     |               |       |        |       |      |          |
| Score         | Pre-cycle 3 (n=18)  | 36,18       | 12,370   | 34,30     | 16,6      | 54,8          | 5,3          | 17  | 1,83          | 7,615 | 2,30   | -20,9 | 15,5 | 10,5     |
|               | Pre-cycle 5 (n=18)  | 36,03       | 12,234   | 34,70     | 16,6      | 54,8          | 5,3          | 17  | 2,08          | 3,712 | 0,10   | -1,9  | 10,5 | 10,5     |
|               | Pre-cycle 9 (n=18)  | 34,81       | 11,201   | 34,00     | 15,8      | 54,8          | 5 <b>,</b> 3 | 17  | -0,40         | 7,907 | 2,50   | -25,3 | 6,9  | 10,5     |
|               | Pre-cycle 13 (n=17) | 37,20       | 12,804   | 36,30     | 14,0      | 54,8          | 10,5         | 16  | 1,80          | 6,563 | 1,60   | -16,7 | 12,9 | 15,8     |
|               | Pre-cycle 25 (n=11) | 37,46       | 11,009   | 39,30     | 18,0      | 54,8          | 42,1         | 10  | 3,69          | 4,070 | 3,15   | -1,4  | 10,5 | 47,4     |
|               | Pre-cycle 37 (n=1)  | NC          | NC       | nc nc     | 29,7      | 29 <b>,</b> 7 | 94,7         | 1   | NC            | NC    | nc NC  | 6,1   | 6,1  | 94,7     |
| Raw Score     | Baseline (n=18)     | 21,4        | 10,32    | 24,0      | 0         | 32            | 5,3          |     |               |       |        |       |      |          |
|               | Pre-cycle 3 (n=18)  | 22,2        | 9,90     | 24,0      | ) 1       | 32            | 5,3          | 17  | 0,9           | 3,98  | 1,0    | -8    | 8    | 10,5     |
|               | Pre-cycle 5 (n=18)  | 22,6        | 9,91     | 25,0      | ) 1       | 32            | 5,3          | 17  | 1,5           | 3,04  | 1,0    | -3    | 11   | 10,5     |
|               | Pre-cycle 9 (n=18)  | 22,2        | 9,53     | 24,5      | 5 1       | 32            | 5,3          | 17  | 0,9           | 6,73  | 1,0    | -17   | 10   | 10,5     |
|               | Pre-cycle 13 (n=17) | 24,1        | 10,05    | 28,0      | 0         | 32            | 10,5         | 16  | 2,7           | 4,33  | 1,0    | -4    | 10   | 15,8     |
|               | Pre-cycle 25 (n=11) | 25,2        | 8,78     | 30,0      | ) 2       | 32            | 42,1         | 10  | 3,1           | 3,70  | -      |       | 10   | 47,4     |
|               | Pre-cycle 37 (n=1)  | NC          | NC       | •         |           | 22            | •            | 1   | NC            | NC    | •      |       | 11   | 94,7     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.2 PROMIS parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini  | 25 mg/r | n² BID (1 | N=14) [a] |               |         |     |               |                |        |       |       |          |
|-----------------|---------------------|-------------|---------|-----------|-----------|---------------|---------|-----|---------------|----------------|--------|-------|-------|----------|
|                 |                     | Absolute va | alues   |           |           |               |         | Cha | ange from bas | eline          |        |       |       |          |
| PROMIS          |                     |             |         |           |           |               |         |     |               |                |        |       |       |          |
| parent-report   |                     |             |         |           |           | %r            | nissing |     |               |                |        |       | 8     | kmissing |
| score: Mobility | Time point          | Mean SD     | 1       | Median    | Min Ma    | ax [k         | )]      | n   | Mean SD       |                | Median | Min 1 | Max [ | [b]      |
| Transformed     | Baseline (n=14)     | 39,60       | 8,042   | 38,30     | 30,7      | 56 <b>,</b> 5 | 0,0     |     |               |                |        |       |       |          |
| Score           | Pre-cycle 3 (n=13)  | 39,25       | 6,468   | 39,40     | 29,9      | 56 <b>,</b> 5 | 7,1     | 13  | 0,95          | 3,383          | 0,80   | -3,9  | 10,0  | 7,1      |
|                 | Pre-cycle 5 (n=13)  | 39,23       | 6,457   | 39,70     | 27,7      | 48,6          | 7,1     | 13  | -0,92         | 5,416          | -0,70  | -9,7  | 10,8  | 7,1      |
|                 | Pre-cycle 9 (n=14)  | 40,47       | 5,142   | 41,15     | 30,9      | 46,8          | 0,0     | 14  | 0,87          | 5,449          | 2,50   | -9,7  | 9,0   | 0,0      |
|                 | Pre-cycle 13 (n=12) | 42,43       | 7,725   | 41,30     | 30,8      | 56,5          | 14,3    | 12  | 2,12          | 3,454          | 1,15   | -1,4  | 10,6  | 14,3     |
|                 | Pre-cycle 25 (n=9)  | 44,96       | 7,234   | 42,70     | 34,8      | 56 <b>,</b> 5 | 35,7    | 9   | 4,68          | 6 <b>,</b> 055 | 3,40   | -3,7  | 17,9  | 35,7     |
| Raw Score       | Baseline (n=14)     | 24,2        | 5,41    | 24,5      | 5 15      | 32            | 0,0     |     |               |                |        |       |       |          |
|                 | Pre-cycle 3 (n=13)  | 24,7        | 5,54    | 26,0      | 12        | 32            | 7,1     | 13  | 1,1           | 3,62           | 1,0    | -3    | 10    | 7,1      |
|                 | Pre-cycle 5 (n=13)  | 24,8        | 6,60    | 26,0      | ) 11      | 31            | 7,1     | 13  | 0,2           | 4,38           | 0,0    | -7    | 9     | 7,1      |
|                 | Pre-cycle 9 (n=14)  | 26,2        | 5,15    | 27,5      | 5 16      | 31            | 0,0     | 14  | 2,0           | 4,17           | 1,5    | -8    | 10    | 0,0      |
|                 | Pre-cycle 13 (n=12) | 27,0        | 4,55    | 27,5      | 16        | 32            | 14,3    | 12  | 2,3           | 3,63           | 1,0    | -2    | 11    | 14,3     |
|                 | Pre-cycle 25 (n=9)  | 28,8        | 3,38    | 29,0      | ) 21      | 32            | 35,7    | 9   | 3,6           | 4,50           | 4,0    | -5    | 10    | 35,7     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.2 PROMIS parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                   |                     | Selumeti<br>Absolute | nib 25 mg/<br>values | m² BID (1 | N=14) [a] |               |          | Cha | ange from ba | seline         |        |        |       |     |       |
|-----------------------------------|---------------------|----------------------|----------------------|-----------|-----------|---------------|----------|-----|--------------|----------------|--------|--------|-------|-----|-------|
| PROMIS parent-report score: Upper |                     |                      |                      |           |           |               | %missing |     |              |                |        |        |       |     | ssing |
| extremity                         | Time point          | Mean                 | SD                   | Median    | Min I     | Max           | [b]      | n   | Mean SD      |                | Median | Min    | Max   | [b] |       |
| Transformed                       | Baseline (n=13)     | 42,25                | 10,643               | 44,30     | 25,9      | 54 <b>,</b> 8 | 7,1      |     |              |                |        |        |       |     |       |
| Score                             | Pre-cycle 3 (n=13)  | 39,30                | 10,644               | 40,00     | 25,4      | 54 <b>,</b> 8 | 7,1      | 13  | -2,95        | 5,100          | -1,40  | -13,5  | 6,    | , 8 | 7,1   |
|                                   | Pre-cycle 5 (n=13)  | 42,04                | 11,192               | 45,00     | 23,7      | 54,8          | 7,1      | 12  | -1,04        | 6,059          | -0,60  | -13,5  | 5 8,  | , 9 | 14,3  |
|                                   | Pre-cycle 9 (n=14)  | 42,90                | 10,841               | 42,80     | 26,1      | 54,8          | 0,0      | 13  | -0,26        | 6,180          | 0,00   | -13,5  | 5 8,  | , 9 | 7,1   |
|                                   | Pre-cycle 13 (n=12) | 45,37                | 10,889               | 50,35     | 27,5      | 54,8          | 14,3     | 11  | 1,92         | 6,839          | 0,70   | -8,4   | 17,   | , 9 | 21,4  |
|                                   | Pre-cycle 25 (n=9)  | 48,11                | 10,527               | 54,80     | 30,1      | 54,8          | 35,7     | 8   | 5,50         | 6 <b>,</b> 950 | 4,55   | 5 -3,3 | 3 17, | , 9 | 42,9  |
| Raw Score                         | Baseline (n=13)     | 26,9                 | 6,69                 | 30,0      | ) 13      | 32            | 7,1      |     |              |                |        |        |       |     |       |
|                                   | Pre-cycle 3 (n=13)  | 25,5                 | 7,11                 | 29,0      | 12        | 32            | 7,1      | 13  | -1,5         | 2,85           | -1,0   | ) -9   | )     | 2   | 7,1   |
|                                   | Pre-cycle 5 (n=13)  | 27,1                 | 6,78                 | 31,0      | 10        | 32            | 7,1      | 12  | 0,0          | 2,17           | 0,0    | ) -3   | 3     | 5   | 14,3  |
|                                   | Pre-cycle 9 (n=14)  | 27,5                 | 6,31                 | 31,0      | 15        | 32            | 0,0      | 13  | 0,2          | 3,35           | 0,0    | 3 – C  | }     | 5   | 7,1   |
|                                   | Pre-cycle 13 (n=12) | 28,3                 | 5,35                 | 31,5      | 5 17      | 32            | 14,3     | 11  | 0,3          | 2,10           | 0,0    | ) -3   | 3     | 4   | 21,4  |
|                                   | Pre-cycle 25 (n=9)  | 29,7                 | 4,12                 | 32,0      | ) 22      | 32            | 35,7     | 8   | 2,3          | 3,06           | 1,5    | 5 (    | )     | 9   | 42,9  |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.3 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinib    | 25 mg/m | 2 BID (N= | 11) [a] |      |        |     |                |       |        |       |      |          |
|-----------------|---------------------|----------------|---------|-----------|---------|------|--------|-----|----------------|-------|--------|-------|------|----------|
|                 |                     | Absolute val   | lues    |           |         |      |        | Cha | ange from base | eline |        |       |      |          |
| PROMIS          |                     |                |         |           |         |      |        |     |                |       |        |       |      |          |
| parent-report   |                     |                |         |           |         | %m   | issing |     |                |       |        |       | ş    | kmissing |
| score: Mobility | Time point          | Mean SD        | N       | Median M  | in Ma   | x [b | ]      | n   | Mean SD        |       | Median | Min 1 | Max  | [b]      |
| Transformed     | Baseline (n=10)     | 36,98          | 4,253   | 37,65     | 30,7    | 44,9 | 9,1    |     |                |       |        |       |      |          |
| Score           | Pre-cycle 3 (n=11)  | 39 <b>,</b> 55 | 4,535   | 40,10     | 29,9    | 46,8 | 0,0    | 10  | 2,45           | 3,660 | 1,90   | -2,6  | 10,0 | 9,1      |
|                 | Pre-cycle 5 (n=10)  | 39,85          | 6,105   | 41,55     | 28,7    | 46,8 | 9,1    | 9   | 2,01           | 4,080 | 2,30   | -5,8  | 6,4  | 18,2     |
|                 | Pre-cycle 9 (n=11)  | 41,03          | 6,618   | 40,20     | 31,1    | 56,5 | 0,0    | 10  | 3,48           | 5,749 | 2,45   | -4,8  | 16,1 | 9,1      |
|                 | Pre-cycle 13 (n=10) | 40,76          | 7,592   | 38,25     | 30,8    | 56,5 | 9,1    | 9   | 2,32           | 4,030 | 0,80   | -2,0  | 10,6 | 18,2     |
|                 | Pre-cycle 25 (n=5)  | 40,70          | 4,374   | 41,50     | 34,8    | 46,8 | 54,5   | 4   | 2,73           | 5,368 | 2,80   | -3,7  | 9,0  | 63,6     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC      | NC        | 38,9    | 38,9 | 90,9   | 1   | NC             | NC    | NC     | 4,5   | 4,5  | 90,9     |
| Raw Score       | Baseline (n=10)     | 22,7           | 4,60    | 21,5      | 16      | 30   | 9,1    |     |                |       |        |       |      |          |
|                 | Pre-cycle 3 (n=11)  | 25,8           | 4,31    | 27,0      | 15      | 31   | 0,0    | 10  | 2,9            | 3,93  | 2,5    | -3    | 10   | 9,1      |
|                 | Pre-cycle 5 (n=10)  | 25,6           | 6,36    | 28,5      | 12      | 31   | 9,1    | 9   | 2,0            | 5,17  | 2,0    | 7     | 9    | 18,2     |
|                 | Pre-cycle 9 (n=11)  | 26,2           | 4,73    | 26,0      | 16      | 32   | 0,0    | 10  | 3,0            | 5,03  | 4,5    | -8    | 10   | 9,1      |
|                 | Pre-cycle 13 (n=10) | 25,3           | 5,50    | 24,5      | 16      | 32   | 9,1    | 9   | 2,4            | 4,13  | 1,0    | -2    | 11   | 18,2     |
|                 | Pre-cycle 25 (n=5)  | 27,0           | 4,00    | 29,0      | 21      | 31   | 54,5   | 4   | 3,3            | 6,24  | 4,0    | ) –5  | 10   | 63,6     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC      | NC        | 25      | 25   | 90,9   | 1   | NC             | NC    | . NO   | 5     | 5    | 90,9     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.3 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| PROMIS                                     |                     | Selumetin<br>Absolute | _      | /m² BID (        | N=11) [a] |      |                 | Cha | ange from ba | aseline |        |       |      |              |
|--|---------------------|-----------------------|--------|------------------|-----------|------|-----------------|-----|--------------|---------|--------|-------|------|--------------|
| parent-report<br>score: Upper<br>extremity | Time point          | Mean S                | SD     | Median           | Min M     |      | %missing<br>[b] | n   | Mean S       | D       | Median | Min   | Max  | %missing [b] |
| Transformed                                | Baseline (n=10)     | 39,04                 | 12,189 | 9 33,50          | 23,6      | 54,8 | 9,1             |     |              |         |        |       |      |              |
| Score                                      | Pre-cycle 3 (n=11)  | 36,07                 | 8,609  | 9 34,70          | 21,4      | 54,8 | 0,0             | 10  | -3,52        | 8,409   | -1,40  | -20,9 | 7,8  | 9,1          |
|  | Pre-cycle 5 (n=10)  | 37,31                 | 10,137 | 7 34,70          | 24,9      | 54,8 | 9,1             | 9   | -0,78        | 5,734   | 0,00   | -13,5 | 8,2  | 18,2         |
|  | Pre-cycle 9 (n=11)  | 37 <b>,</b> 91        | 9,363  | 3 35,00          | 28,0      | 54,8 | 0,0             | 10  | -2,82        | 9,839   | 0,10   | -25,3 | 6,1  | 9,1          |
|  | Pre-cycle 13 (n=10) | 39,96                 | 9,865  | 5 37 <b>,</b> 75 | 29,0      | 54,8 | 9,1             | 9   | 1,02         | 8,142   | 2,30   | -16,7 | 12,9 | 18,2         |
|  | Pre-cycle 25 (n=5)  | 36,42                 | 11,155 | 5 30,10          | 28,8      | 54,8 | 54 <b>,</b> 5   | 4   | 2,58         | 6,039   | 1,90   | -3,3  | 9,8  | 63,6         |
|  | Pre-cycle 37 (n=1)  | NC                    | NO     | C NO             | 29,7      | 29,7 | 90,9            | 1   | NC           | NC      | C NO   | 6,1   | 6,1  | 90,9         |
| Raw Score                                  | Baseline (n=10)     | 24,0                  | 8,07   | 7 25,5           | 5 11      | 32   | 9,1             |     |              |         |        |       |      |              |
|  | Pre-cycle 3 (n=11)  | 23,8                  | 7,57   | 7 24,0           | 7         | 32   | 0,0             | 10  | -0,9         | 5,34    | 1 -1,0 | ) -9  | 8    | 9,1          |
|  | Pre-cycle 5 (n=10)  | 24,9                  | 6,40   | 25,0             | 12        | 32   | 9,1             | 9   | 1,2          | 3,90    | 1,0    | ) -3  | 3 11 | 18,2         |
|  | Pre-cycle 9 (n=11)  | 25,0                  | 6,16   | 6 27,0           | 15        | 32   | 0,0             | 10  | 0,3          | 8,17    | 7 1,0  | ) -17 | 9    | 9,1          |
|  | Pre-cycle 13 (n=10) | 26,6                  | 5,15   | 5 27,5           | 5 19      | 32   | 9,1             | 9   | 2,9          | 4,96    | 1,0    | ) -3  | 3 10 | 18,2         |
|  | Pre-cycle 25 (n=5)  | 25,4                  | 5,18   | 3 22,0           | 21        | 32   | 54 <b>,</b> 5   | 4   | 4,0          | 4,32    | 2 3,0  | ) (   | 10   | 63,6         |
|  | Pre-cycle 37 (n=1)  | NC                    | NO     | C NO             | 22        | 22   | 90,9            | 1   | NC           | NC      | C NO   | 11    | . 11 | 90,9         |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.4 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib | 25 mg/m | n² BID (N      | I=11) [a] |               |         |     |               |       |        |       |      |          |
|-----------------|--------------------|-------------|---------|----------------|-----------|---------------|---------|-----|---------------|-------|--------|-------|------|----------|
|                 |                    | Absolute va | lues    |                |           |               |         | Cha | ange from bas | eline |        |       |      |          |
| PROMIS          |                    |             |         |                |           |               |         |     |               |       |        |       |      |          |
| parent-report   |                    |             |         |                |           | %n            | nissing |     |               |       |        |       |      | %missing |
| score: Mobility | Time point         | Mean SD     | ]       | Median         | Min Ma    | x [b          | )]      | n   | Mean SD       |       | Median | Min M | lax  | [b]      |
| Transformed     | Baseline (n=11)    | 37,80       | 8,043   | 35 <b>,</b> 90 | 27,3      | 56 <b>,</b> 5 | 0,0     |     |               |       |        |       |      |          |
| Score           | Pre-cycle 3 (n=10) | 37,49       | 6,091   | 37,20          | 28,9      | 48,6          | 9,1     | 10  | 1,56          | 2,854 | 1,45   | -3,9  | 5,5  | 9,1      |
|                 | Pre-cycle 5 (n=11) | 38,15       | 5,983   | 37,80          | 27,7      | 46,8          | 0,0     | 11  | 0,35          | 5,220 | 0,00   | -9,7  | 10,8 | 0,0      |
|                 | Pre-cycle 9 (n=11) | 40,38       | 7,440   | 40,20          | 30,9      | 56 <b>,</b> 5 | 0,0     | 11  | 2,58          | 6,899 | 2,70   | -9,7  | 18,5 | 0,0      |
|                 | Pre-cycle 13 (n=9) | 42,98       | 8,907   | 40,30          | 30,6      | 56,5          | 18,2    | 9   | 3,91          | 4,650 | 3,20   | -3,4  | 12,2 | 18,2     |
|                 | Pre-cycle 25 (n=8) | 44,59       | 9,386   | 44,15          | 28,0      | 56,5          | 27,3    | 8   | 4,90          | 5,083 | 3,30   | 0,0   | 13,5 | 27,3     |
| Raw Score       | Baseline (n=11)    | 22,5        | 6,64    | 21,0           | 10        | 32            | 0,0     |     |               |       |        |       |      |          |
|                 | Pre-cycle 3 (n=10) | 22,7        | 6,34    | 23,0           | 12        | 31            | 9,1     | 10  | 1,1           | 2,47  | 1,0    | -3    | 4    | 9,1      |
|                 | Pre-cycle 5 (n=11) | 23,9        | 6,14    | 24,0           | 11        | 31            | 0,0     | 11  | 1,4           | 4,11  | 0,0    | -4    | 9    | 0,0      |
|                 | Pre-cycle 9 (n=11) | 25,2        | 5,19    | 25,0           | 16        | 32            | 0,0     | 11  | 2,6           | 3,67  | 3,0    | -5    | 8    | 0,0      |
|                 | Pre-cycle 13 (n=9) | 26,4        | 5,53    | 27,0           | 15        | 32            | 18,2    | 9   | 2,8           | 3,31  | 2,0    | -3    | 8    | 18,2     |
|                 | Pre-cycle 25 (n=8) | 27,1        | 7,06    | 29,5           | 11        | 32            | 27,3    | 8   | 3,1           | 3,31  | 2,0    | 0     | 10   | 27,3     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.4 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                    | Selumeti:<br>Absolute | nib 25 mg/<br>values | m² BID (1 | N=11) [a] |               |                 | Cha | ange from bas | eline |        |                |     |                 |
|---|--------------------|-----------------------|----------------------|-----------|-----------|---------------|-----------------|-----|---------------|-------|--------|----------------|-----|-----------------|
| PROMIS parent-report score: Upper extremity | Time point         | Mean                  | SD                   | Median    | Min M     |               | %missing<br>[b] | n   | Mean SD       |       | Median | Min            | Max | %missing        |
| Transformed                                 | Baseline (n=10)    | 35,89                 |                      |           |           | 54,8          | 9,1             |     |               |       |        |                |     |                 |
| Score                                       | Pre-cycle 3 (n=10) | 39,25                 | •                    | -         |           | 54 <b>,</b> 8 | 9,1             | 10  | 3,36          | 6,170 | 2,45   | 5 <b>-</b> 5,9 | 15, | 5 9,1           |
|   | Pre-cycle 5 (n=11) | 40,13                 | 13,887               | 39,30     | 17,6      | 54,8          | 0,0             | 10  | 2,77          | 4,526 | 1,00   | -2,2           | 10, | 5 9,1           |
|   | Pre-cycle 9 (n=11) | 38,85                 | 12,701               | 37,00     | 16,6      | 54,8          | 0,0             | 10  | 1,36          | 6,257 | 1,35   | -12,9          | 8,  | 9 9,1           |
|   | Pre-cycle 13 (n=9) | 42,58                 | 13,928               | 39,90     | 14,0      | 54,8          | 18,2            | 8   | 3,14          | 4,466 | 0,85   | -1,0           | 10, | 5 27,3          |
|   | Pre-cycle 25 (n=8) | 42,49                 | 12,693               | 41,80     | 18,0      | 54,8          | 27,3            | 7   | 3,96          | 3,803 | 3,80   | 0,0            | 10, | 5 36,4          |
| Raw Score                                   | Baseline (n=10)    | 22,9                  | 10,72                | 29,0      | 0         | 32            | 9,1             |     |               |       |        |                |     |                 |
|   | Pre-cycle 3 (n=10) | 24,1                  | 10,29                | 29,5      | 1         | 32            | 9,1             | 10  | 1,2           | 1,55  | 1,0    | ) -2           |     | 4 9,1           |
|   | Pre-cycle 5 (n=11) | 24,4                  | 10,46                | 30,0      | 2         | 32            | 0,0             | 10  | 0,7           | 1,83  | 0,5    | 5 -3           | ;   | 4 9,1           |
|   | Pre-cycle 9 (n=11) | 24,6                  | 9,76                 | 29,0      | 1         | 32            | 0,0             | 10  | 1,0           | 4,67  | 1,0    | ) -9           | 1   | 9,1             |
|   | Pre-cycle 13 (n=9) | 26,7                  | 10,34                | 30,0      | 0         | 32            | 18,2            | 8   | 1,3           | 2,76  | 0,0    | ) (            | )   | 3 27 <b>,</b> 3 |
|   | Pre-cycle 25 (n=8) | 26,8                  | 10,26                | 30,5      | 2         | 32            | 27,3            | 7   | 2,1           | 3,13  | 1,0    | ) (            | )   | 9 36,4          |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.5 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumeti<br>Absolute | nib 25 mg | /m² BID (1 | N=11) [a] |               |         | Ch  | ange from bas | olino          |        |      |      |          |
|-----------------|---------------------|----------------------|-----------|------------|-----------|---------------|---------|-----|---------------|----------------|--------|------|------|----------|
| PROMIS          |                     | ADSOIUCE             | values    |            |           | ,             |         | CII | ange IIom bas | eiile          |        |      |      |          |
| parent-report   |                     |                      | 25        | 34 31      |           |               | missing |     | .,            |                | 3.5    | 361  |      | %missing |
| score: Mobility | Time point          | Mean                 | SD        |            |           |               | [b]     | n   | Mean SD       |                | Median | Min  | Max  | [b]      |
| Transformed     | Baseline (n=11)     | 37,48                | 9,21      | 5 38,60    | 19,8      | 56 <b>,</b> 5 | 0,0     |     |               |                |        |      |      |          |
| Score           | Pre-cycle 3 (n=10)  | 39,11                | 7,87      | 6 40,40    | 27,5      | 56,5          | 9,1     | 10  | 2,11          | 2,437          | 2,20   | -1,1 | 7,7  | 9,1      |
|                 | Pre-cycle 5 (n=10)  | 40,06                | 11,76     | 1 39,25    | 17,5      | 56 <b>,</b> 5 | 9,1     | 10  | 3,06          | 7,652          | 2,25   | -7,9 | 16,0 | 9,1      |
|                 | Pre-cycle 9 (n=10)  | 38,00                | 8,56      | 9 41,45    | 17,5      | 46,8          | 9,1     | 10  | 1,00          | 4,574          | 2,00   | -9,7 | 7,0  | 9,1      |
|                 | Pre-cycle 13 (n=10) | 39,88                | 10,77     | 9 39,50    | 21,1      | 56,5          | 9,1     | 10  | 2,88          | 4,693          | 1,80   | -0,9 | 15,4 | 9,1      |
|                 | Pre-cycle 25 (n=7)  | 42,89                | 7,21      | 7 42,70    | 32,0      | 56 <b>,</b> 5 | 36,4    | 7   | 5,09          | 5 <b>,</b> 887 | 3,20   | 0,1  | 17,9 | 36,4     |
| Raw Score       | Baseline (n=11)     | 22,3                 | 8,7       | 4 25,0     | ) 3       | 32            | 0,0     |     |               |                |        |      |      |          |
|                 | Pre-cycle 3 (n=10)  | 24,2                 | 6,6       | 3 26,5     | 5 10      | 32            | 9,1     | 10  | 2,6           | 2,84           | 3,0    | -2   | 7    | 9,1      |
|                 | Pre-cycle 5 (n=10)  | 23,7                 | 9,4       | 4 26,0     | 0         | 32            | 9,1     | 10  | 2,1           | 3,78           | 3,0    | -4   | 7    | 9,1      |
|                 | Pre-cycle 9 (n=10)  | 24,0                 | 9,3       | 7 28,0     | ) 1       | 31            | 9,1     | 10  | 2,4           | 3,69           | 1,5    | -2   | 11   | 9,1      |
|                 | Pre-cycle 13 (n=10) | 24,1                 | 8,4       | 9 27,0     | ) 4       | 32            | 9,1     | 10  | 2,5           | 2,37           | 2,5    | -1   | 6    | 9,1      |
|                 | Pre-cycle 25 (n=7)  | 27,7                 | 4,5       | 7 29,0     | 18        | 32            | 36,4    | 7   | 3,7           | 2,50           | 4,0    | 0    | 8    | 36,4     |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.5.2.1.5 PROMIS parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     | Selumeti<br>Absolute | nib 25 mg/<br>values | m² BID (1 | N=11) [a] |      |                 | Cha | ange from | baselin | Э    |          |     |       |            |        |
|---|---------------------|----------------------|----------------------|-----------|-----------|------|-----------------|-----|-----------|---------|------|----------|-----|-------|------------|--------|
| PROMIS parent-report score: Upper extremity | Time point          | Mean                 | SD                   | Median    | Min M     |      | %missing<br>[b] | n   | Mean      | SD      | Med  | dian     | Min | Max   | %mi<br>[b] | ssing. |
| Transformed                                 | Baseline (n=11)     | 39,38                |                      |           |           | 54,8 |                 |     | 110011    |         |      | <u> </u> |     | 11011 | [~]        |        |
| Score                                       | Pre-cycle 3 (n=10)  | 37,28                | -                    | -         | -         | 54,8 | 9,1             |     | -0,56     | 5 4,    | 503  | 0,00     | -9, | 2     | 8,4        | 9,1    |
|   | Pre-cycle 5 (n=10)  | 38,06                | 12,567               | 38,00     | 16,6      | 54,8 | 9,1             | 10  | 0,22      | 4,      | 183  | 0,00     | -8, | 9 !   | 9,0        | 9,1    |
|   | Pre-cycle 9 (n=10)  | 38,28                | 13,671               | 37,20     | 15,8      | 54,8 | 9,1             | 10  | 0,44      | 3,      | 925  | 0,00     | -6, | 8 .   | 7,4        | 9,1    |
|   | Pre-cycle 13 (n=10) | 39,40                | 14,586               | 36,10     | 14,0      | 54,8 | 9,1             | 10  | 1,56      | 6,      | 361  | 0,35     | -8, | 4 1   | 7,9        | 9,1    |
|   | Pre-cycle 25 (n=7)  | 46,16                | 11,231               | 54,80     | 30,9      | 54,8 | 36,4            | 7   | 6,13      | 6,      | 710  | 5,30     | 0,  | 0 1   | 7,9        | 36,4   |
| Raw Score                                   | Baseline (n=11)     | 24,2                 | 9,74                 | 28,0      | ) 4       | 32   | 0,0             |     |           |         |      |          |     |       |            |        |
|   | Pre-cycle 3 (n=10)  | 22,7                 | 9,53                 | 26,0      | 7         | 32   | 9,1             | 10  | -0,7      | 3       | ,09  | 0,0      | _   | 6     | 4          | 9,1    |
|   | Pre-cycle 5 (n=10)  | 24,2                 | 10,03                | 29,0      | 1         | 32   | 9,1             | 10  | 0,8       | 3 2     | , 66 | 0,0      | -   | 3     | 5          | 9,1    |
|   | Pre-cycle 9 (n=10)  | 23,9                 | 10,24                | 29,0      | 1         | 32   | 9,1             | 10  | 0,5       | 5 2     | , 64 | 0,0      | -   | 3     | 4          | 9,1    |
|   | Pre-cycle 13 (n=10) | 24,4                 | 10,16                | 28,0      | 0         | 32   | 9,1             | 10  | 1,0       | ) 3     | , 23 | 0,5      | -   | 4     | 7          | 9,1    |
|   | Pre-cycle 25 (n=7)  | 29,0                 | 4,51                 | 32,0      | 22        | 32   | 36,4            | 7   | 2,6       | 3       | , 36 | 1,0      |     | 0     | 9          | 36,4   |

<sup>[</sup>a] Parents/legal guardians of children from 5 to 18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy PROMIS.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.5.2.2.1 Mean change from baseline of PROMIS parent-report raw scores over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

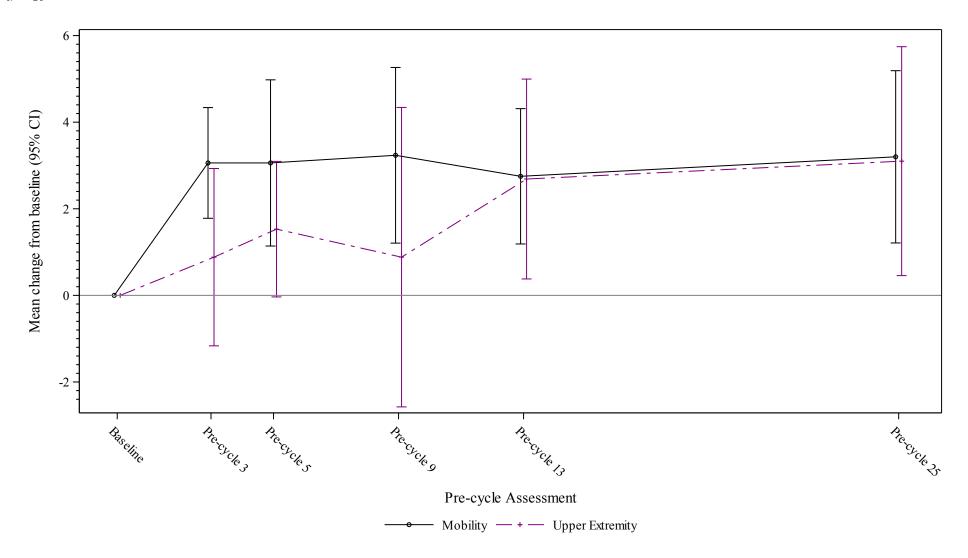


Figure 2.5.2.2 Mean change from baseline of PROMIS parent-report raw scores over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

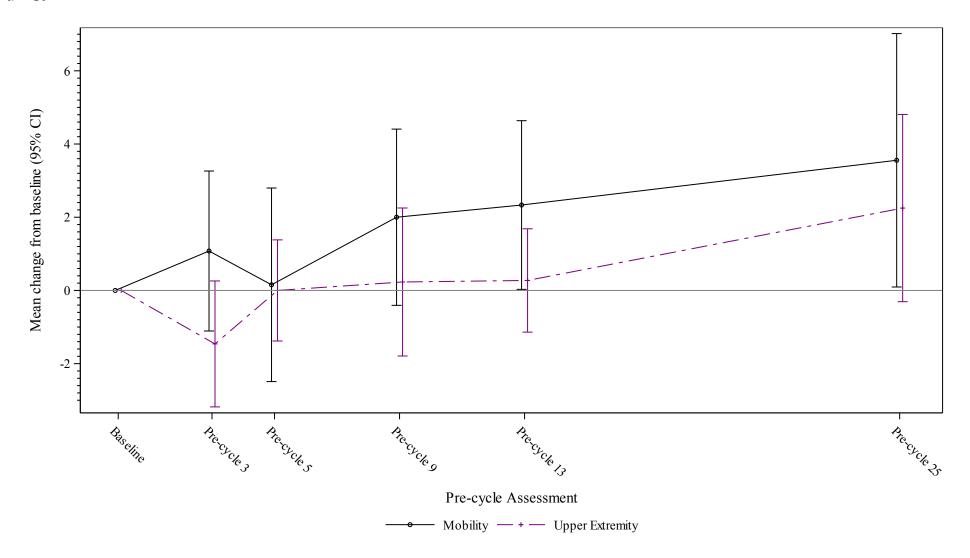


Figure 2.5.2.2.3 Mean change from baseline of PROMIS parent-report raw scores over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

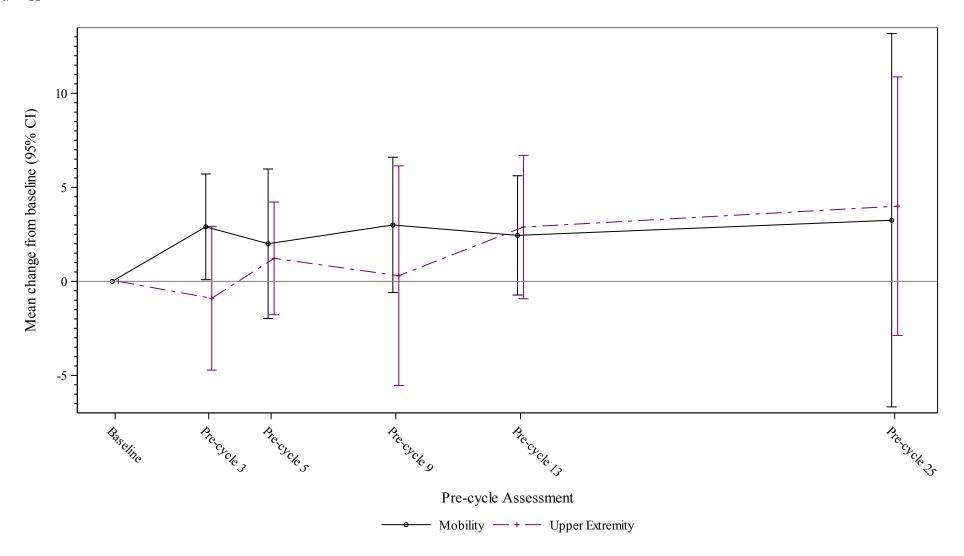


Figure 2.5.2.2.4 Mean change from baseline of PROMIS parent-report raw scores over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

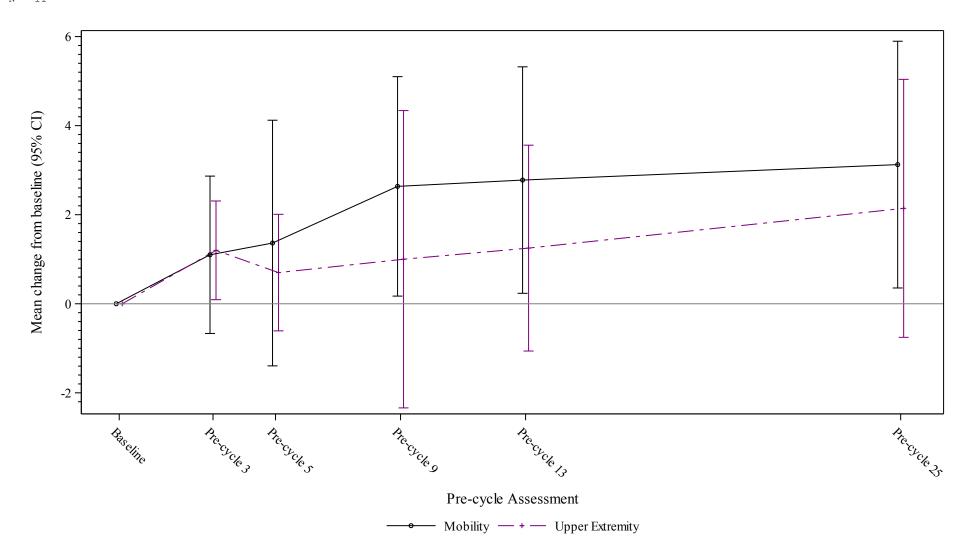


Figure 2.5.2.2.5 Mean change from baseline of PROMIS parent-report raw scores over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

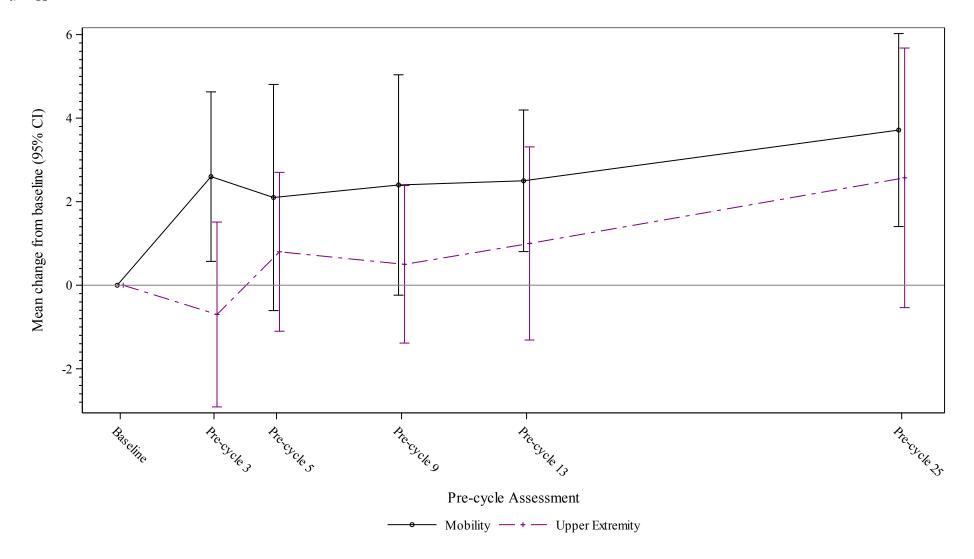


Table 2.5.2.3.1 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| <u> </u>            |                     | <u> </u>                 | Selumet | inib 25 mg/m² I | BID (N=19) [a] |
|---------------------|---------------------|--------------------------|---------|-----------------|----------------|
| arameter            | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| obility - Raw Score | Pre-cycle 3 (N=17)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 4       | 23,5            | 6,8, 49,9      |
|                     |                     | No improvement           | 13      | 76,5            | 50,1, 93,2     |
|                     | Pre-cycle 5 (N=17)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 7       | 41,2            | 18,4, 67,1     |
|                     |                     | No improvement           | 10      | 58,8            | 32,9, 81,6     |
|                     | Pre-cycle 9 (N=17)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 7       | 41,2            | 18,4, 67,1     |
|                     |                     | No improvement           | 10      | 58,8            | 32,9, 81,6     |
|                     | Pre-cycle 13 (N=16) | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 6       | 37 <b>,</b> 5   | 15,2, 64,6     |
|                     |                     | No improvement           | 10      | 62 <b>,</b> 5   | 35,4, 84,8     |
|                     | Pre-cycle 25 (N=10) | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                     |                     | No improvement           | 8       | 80,0            | 44,4, 97,5     |
|                     | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 1       | NC              | NC             |
|                     |                     | No improvement           | 0       | NC              | NC             |
|                     | Overall (N=17)      | Categories of change [d] |         |                 |                |
|                     |                     | Improvement              | 11      | 64,7            | 38,3, 85,8     |
|                     |                     | No improvement           | 6       | 35,3            | 14,2, 61,7     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.1 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Male (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                          | Selumet | inib 25 mg/m² H | BID (N=19) [a] |
|-----------------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter                   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Jpper Extremity - Raw Score | Pre-cycle 3 (N=17)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 2       | 11,8            | 1,5, 36,4      |
|                             |                     | No improvement           | 15      | 88,2            | 63,6, 98,5     |
|                             | Pre-cycle 5 (N=17)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 2       | 11,8            | 1,5, 36,4      |
|                             |                     | No improvement           | 15      | 88,2            | 63,6, 98,5     |
|                             | Pre-cycle 9 (N=17)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 4       | 23,5            | 6,8, 49,9      |
|                             |                     | No improvement           | 13      | 76,5            | 50,1, 93,2     |
|                             | Pre-cycle 13 (N=16) | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 6       | 37 <b>,</b> 5   | 15,2, 64,6     |
|                             |                     | No improvement           | 10      | 62,5            | 35,4, 84,8     |
|                             | Pre-cycle 25 (N=10) | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                             |                     | No improvement           | 8       | 80,0            | 44,4, 97,5     |
|                             | Pre-cycle 37 (N=1)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 1       | NC              | NC             |
|                             |                     | No improvement           | 0       | NC              | NC             |
|                             | Overall (N=17)      | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 8       | 47,1            | 23,0, 72,2     |
|                             |                     | No improvement           | 9       | 52 <b>,</b> 9   | 27,8, 77,0     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.2 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter            | Time point          | Response category        | Selumetinib 25 mg/m² BID (N=14) [a] |               |            |
|----------------------|---------------------|--------------------------|-------------------------------------|---------------|------------|
|                      |                     |                          | n                                   | % [b]         | 95% CI [c] |
| Mobility - Raw Score | Pre-cycle 3 (N=13)  | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 1                                   | 7,7           | 0,2, 36,0  |
|                      |                     | No improvement           | 12                                  | 92,3          | 64,0, 99,8 |
|                      | Pre-cycle 5 (N=13)  | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 2                                   | 15,4          | 1,9, 45,4  |
|                      |                     | No improvement           | 11                                  | 84,6          | 54,6, 98,1 |
|                      | Pre-cycle 9 (N=14)  | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 3                                   | 21,4          | 4,7, 50,8  |
|                      |                     | No improvement           | 11                                  | 78,6          | 49,2, 95,3 |
|                      | Pre-cycle 13 (N=12) | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 3                                   | 25,0          | 5,5, 57,2  |
|                      |                     | No improvement           | 9                                   | 75,0          | 42,8, 94,5 |
|                      | Pre-cycle 25 (N=9)  | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 4                                   | 44,4          | 13,7, 78,8 |
|                      |                     | No improvement           | 5                                   | 55,6          | 21,2, 86,3 |
|                      | Overall (N=14)      | Categories of change [d] |                                     |               |            |
|                      |                     | Improvement              | 5                                   | 35 <b>,</b> 7 | 12,8, 64,9 |
|                      |                     | No improvement           | 9                                   | 64,3          | 35,1, 87,2 |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.2 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - Gender = Female (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |        |                          | Selumetinib 25 mg/m² BID (N=14) [a] |       |            |
|---|--------|--------------------------|-------------------------------------|-------|------------|
| Parameter Time point                    |        | Response category        | n                                   | % [b] | 95% CI [c] |
| Upper Extremity - Raw Score Pre-cycle 3 | (N=13) | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 0                                   | 0     | 0, 24,7    |
|   |        | No improvement           | 13                                  | 100   | 75,3, 100  |
| Pre-cycle 5                             | (N=12) | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 1                                   | 8,3   | 0,2, 38,5  |
|   |        | No improvement           | 11                                  | 91,7  | 61,5, 99,8 |
| Pre-cycle 9                             | (N=13) | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 1                                   | 7,7   | 0,2, 36,0  |
|   |        | No improvement           | 12                                  | 92,3  | 64,0, 99,8 |
| Pre-cycle 13                            | (N=11) | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 0                                   | 0     | 0, 28,5    |
|   |        | No improvement           | 11                                  | 100   | 71,5, 100  |
| Pre-cycle 25                            | (N=8)  | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 1                                   | 12,5  | 0,3, 52,7  |
|   |        | No improvement           | 7                                   | 87,5  | 47,3, 99,7 |
| Overall (N=1                            | 3)     | Categories of change [d] |                                     |       |            |
|   |        | Improvement              | 2                                   | 15,4  | 1,9, 45,4  |
|   |        | No improvement           | 11                                  | 84,6  | 54,6, 98,1 |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.3 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter            | Time point         | Response category        | Selumetinib 25 mg/m² BID (N=11) [a] |       |            |
|----------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
|                      |                    |                          | n                                   | % [b] | 95% CI [c] |
| Mobility - Raw Score | Pre-cycle 3 (N=10) | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 3                                   | 30,0  | 6,7, 65,2  |
|                      |                    | No improvement           | 7                                   | 70,0  | 34,8, 93,3 |
|                      | Pre-cycle 5 (N=9)  | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 4                                   | 44,4  | 13,7, 78,8 |
|                      |                    | No improvement           | 5                                   | 55,6  | 21,2, 86,3 |
|                      | Pre-cycle 9 (N=10) | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 5                                   | 50,0  | 18,7, 81,3 |
|                      |                    | No improvement           | 5                                   | 50,0  | 18,7, 81,3 |
|                      | Pre-cycle 13 (N=9) | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 3                                   | 33,3  | 7,5, 70,1  |
|                      |                    | No improvement           | 6                                   | 66,7  | 29,9, 92,5 |
|                      | Pre-cycle 25 (N=4) | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 2                                   | 50,0  | 6,8, 93,2  |
|                      |                    | No improvement           | 2                                   | 50,0  | 6,8, 93,2  |
|                      | Pre-cycle 37 (N=1) | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 1                                   | NC    | NC         |
|                      |                    | No improvement           | 0                                   | NC    | NC         |
|                      | Overall (N=10)     | Categories of change [d] |                                     |       |            |
|                      |                    | Improvement              | 6                                   | 60,0  | 26,2, 87,8 |
|                      |                    | No improvement           | 4                                   | 40,0  | 12,2, 73,8 |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.3 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter                   | Time point         | Response category        | Selumetinib 25 mg/m² BID (N=11) [a] |       |            |
|-----------------------------|--------------------|--------------------------|-------------------------------------|-------|------------|
|                             |                    |                          | n                                   | % [b] | 95% CI [c] |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=10) | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 2                                   | 20,0  | 2,5, 55,6  |
|                             |                    | No improvement           | 8                                   | 80,0  | 44,4, 97,5 |
|                             | Pre-cycle 5 (N=9)  | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 1                                   | 11,1  | 0,3, 48,2  |
|                             |                    | No improvement           | 8                                   | 88,9  | 51,8, 99,7 |
|                             | Pre-cycle 9 (N=10) | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 4                                   | 40,0  | 12,2, 73,8 |
|                             |                    | No improvement           | 6                                   | 60,0  | 26,2, 87,8 |
|                             | Pre-cycle 13 (N=9) | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 4                                   | 44,4  | 13,7, 78,8 |
|                             |                    | No improvement           | 5                                   | 55,6  | 21,2, 86,3 |
|                             | Pre-cycle 25 (N=4) | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 1                                   | 25,0  | 0,6, 80,6  |
|                             |                    | No improvement           | 3                                   | 75,0  | 19,4, 99,4 |
|                             | Pre-cycle 37 (N=1) | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 1                                   | NC    | NC         |
|                             |                    | No improvement           | 0                                   | NC    | NC         |
|                             | Overall (N=10)     | Categories of change [d] |                                     |       |            |
|                             |                    | Improvement              | 5                                   | 50,0  | 18,7, 81,3 |
|                             |                    | No improvement           | 5                                   | 50,0  | 18,7, 81,3 |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.4 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrol. = Non-progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |                          | Selumet | inib 25 mg/m² : | BID (N=11) [a] |
|----------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Mobility - Raw Score | Pre-cycle 3 (N=10) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 0       | 0               | 0, 30,8        |
|                      |                    | No improvement           | 10      | 100             | 69,2, 100      |
|                      | Pre-cycle 5 (N=11) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 2       | 18,2            | 2,3, 51,8      |
|                      |                    | No improvement           | 9       | 81,8            | 48,2, 97,7     |
|                      | Pre-cycle 9 (N=11) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 4       | 36,4            | 10,9, 69,2     |
|                      |                    | No improvement           | 7       | 63,6            | 30,8, 89,1     |
|                      | Pre-cycle 13 (N=9) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 4       | 44,4            | 13,7, 78,8     |
|                      |                    | No improvement           | 5       | 55 <b>,</b> 6   | 21,2, 86,3     |
|                      | Pre-cycle 25 (N=8) | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                      |                    | No improvement           | 6       | 75 <b>,</b> 0   | 34,9, 96,8     |
|                      | Overall (N=11)     | Categories of change [d] |         |                 |                |
|                      |                    | Improvement              | 5       | 45,5            | 16,7, 76,6     |
|                      |                    | No improvement           | 6       | 54,5            | 23,4, 83,3     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.4 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrol. = Non-progressive (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=11) [a] |
|-----------------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter                   | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=10) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 0       | 0               | 0, 30,8        |
|                             |                    | No improvement           | 10      | 100             | 69,2, 100      |
|                             | Pre-cycle 5 (N=10) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 0       | 0               | 0, 30,8        |
|                             |                    | No improvement           | 10      | 100             | 69,2, 100      |
|                             | Pre-cycle 9 (N=10) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                             |                    | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                             | Pre-cycle 13 (N=8) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 1       | 12,5            | 0,3, 52,7      |
|                             |                    | No improvement           | 7       | 87 <b>,</b> 5   | 47,3, 99,7     |
|                             | Pre-cycle 25 (N=7) | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 1       | 14,3            | 0,4, 57,9      |
|                             |                    | No improvement           | 6       | 85 <b>,</b> 7   | 42,1, 99,6     |
|                             | Overall (N=10)     | Categories of change [d] |         |                 |                |
|                             |                    | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                             |                    | No improvement           | 8       | 80,0            | 44,4, 97,5     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.5 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |                          | Selumet | inib 25 mg/m² 1 | BID (N=11) [a] |
|----------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter            | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Mobility - Raw Score | Pre-cycle 3 (N=10)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                      |                     | No improvement           | 8       | 80,0            | 44,4, 97,5     |
|                      | Pre-cycle 5 (N=10)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|                      |                     | No improvement           | 7       | 70,0            | 34,8, 93,3     |
|                      | Pre-cycle 9 (N=10)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                      |                     | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                      | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                      |                     | No improvement           | 8       | 80,0            | 44,4, 97,5     |
|                      | Pre-cycle 25 (N=7)  | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 2       | 28,6            | 3,7, 71,0      |
|                      |                     | No improvement           | 5       | 71,4            | 29,0, 96,3     |
|                      | Overall (N=10)      | Categories of change [d] |         |                 |                |
|                      |                     | Improvement              | 5       | 50,0            | 18,7, 81,3     |
|                      |                     | No improvement           | 5       | 50,0            | 18,7, 81,3     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.2.3.5 PROMIS parent-report raw score categories of change over time - percentage of patients with Improvement by >= 4.8 points - PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                          | Selumet | inib 25 mg/m² I | BID (N=11) [a] |
|-----------------------------|---------------------|--------------------------|---------|-----------------|----------------|
| Parameter                   | Time point          | Response category        | n       | % [b]           | 95% CI [c]     |
| Upper Extremity - Raw Score | Pre-cycle 3 (N=10)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 0       | 0               | 0, 30,8        |
|                             |                     | No improvement           | 10      | 100             | 69,2, 100      |
|                             | Pre-cycle 5 (N=10)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 2       | 20,0            | 2,5, 55,6      |
|                             |                     | No improvement           | 8       | 80,0            | 44,4, 97,5     |
|                             | Pre-cycle 9 (N=10)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 0       | 0               | 0, 30,8        |
|                             |                     | No improvement           | 10      | 100             | 69,2, 100      |
|                             | Pre-cycle 13 (N=10) | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 1       | 10,0            | 0,3, 44,5      |
|                             |                     | No improvement           | 9       | 90,0            | 55,5, 99,7     |
|                             | Pre-cycle 25 (N=7)  | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 1       | 14,3            | 0,4, 57,9      |
|                             |                     | No improvement           | 6       | 85 <b>,</b> 7   | 42,1, 99,6     |
|                             | Overall (N=10)      | Categories of change [d] |         |                 |                |
|                             |                     | Improvement              | 3       | 30,0            | 6,7, 65,2      |
|                             |                     | No improvement           | 7       | 70,0            | 34,8, 93,3     |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/no improvement are defined using a threshold of 4.8. NC - not calculated.

Table 2.5.3 PROMIS self-report transformed score categories of change - percentage of patients with Improvement (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                |                | Selumetinib 25 mg/m² BID (N=24) [a]         |          |       |            |
|----------------|----------------|---|----------|-------|------------|
|                |                |   | T-Scores | 3     |            |
| arameter       | Time point     | Response category                           | n        | % [b] | 95% CI [c] |
| obility        | Overall (N=22) | Categories of change - literature-based [d] |          |       |            |
|                |                | Improvement                                 | 19       | 86,4  | 65,1, 97,1 |
|                |                | No improvement                              | 3        | 13,6  | 2,9, 34,9  |
| pper Extremity | Overall (N=21) | Categories of change - literature-based [d] |          |       |            |
|                |                | Improvement                                 | 10       | 47,6  | 25,7, 70,2 |
|                |                | No improvement                              | 11       | 52,4  | 29,8, 74,3 |

<sup>[</sup>a] Children ages 8-18 years at enrolment, with a motor PN-related morbidity completed self-report measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions. exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using thresholds reported in Thissen et al. 2016. NC - not calculated.

Figure 2.5.3.1.1 Mean change from baseline of PROMIS self-report T-scores over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

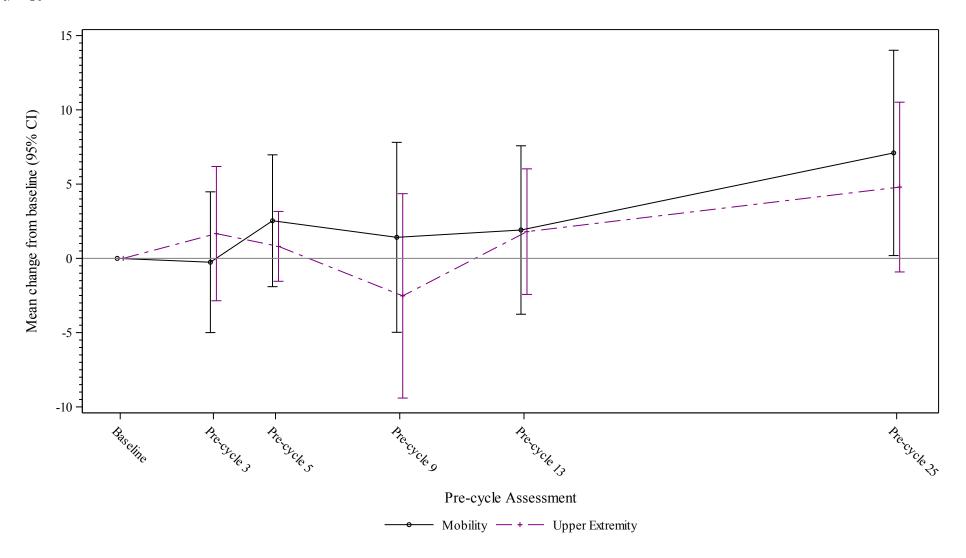


Figure 2.5.3.1.2 Mean change from baseline of PROMIS self-report T-scores over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

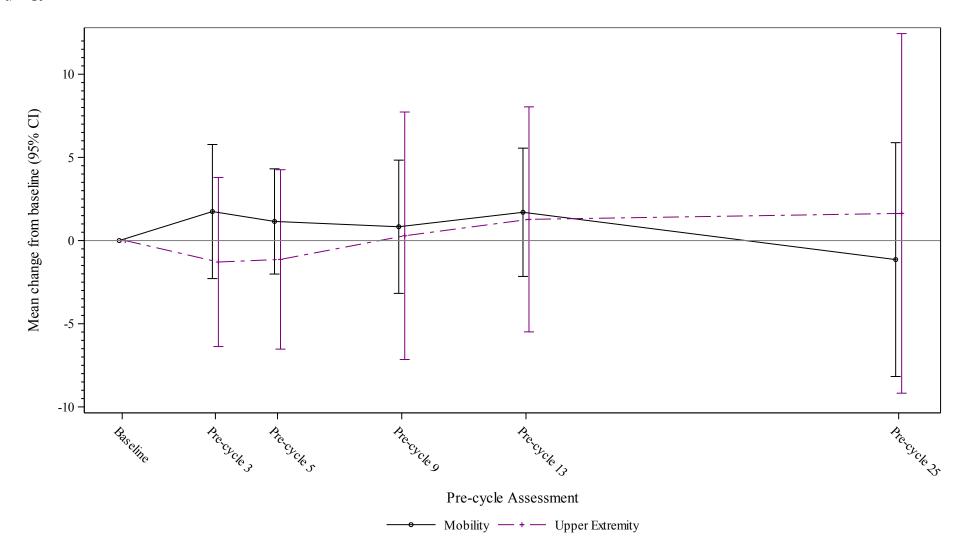


Figure 2.5.3.1.3 Mean change from baseline of PROMIS self-report T-scores over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

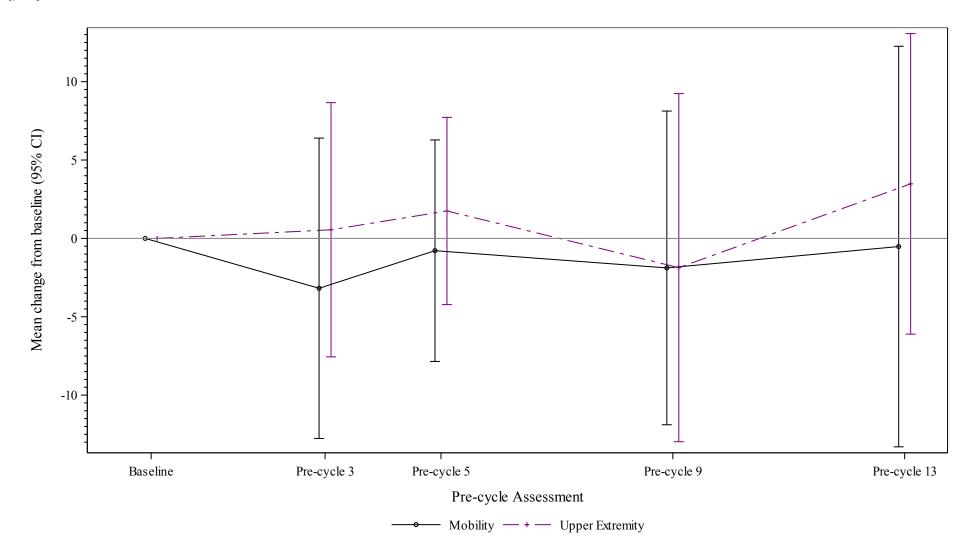


Figure 2.5.3.1.4 Mean change from baseline of PROMIS self-report T-scores over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

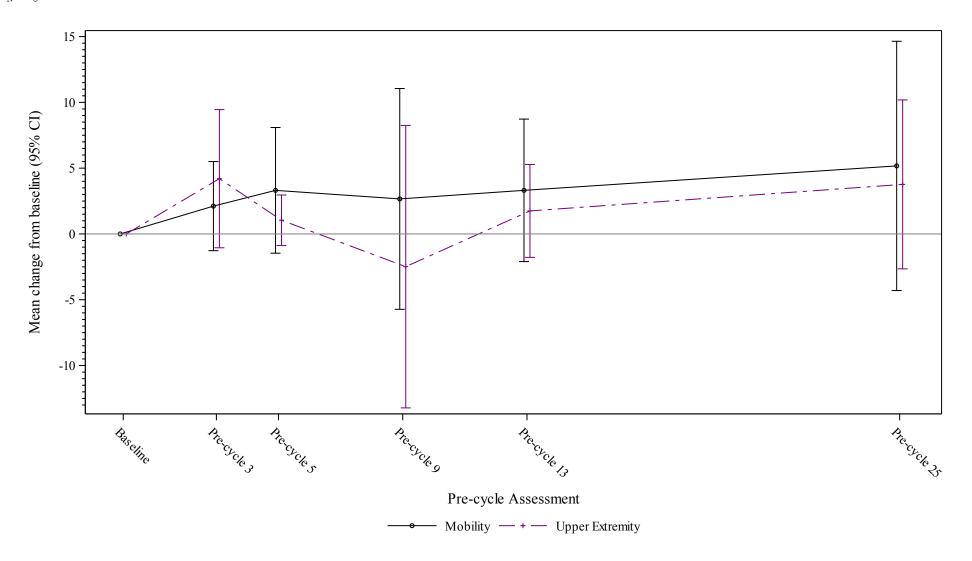


Figure 2.5.3.1.5 Mean change from baseline of PROMIS self-report T-scores over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

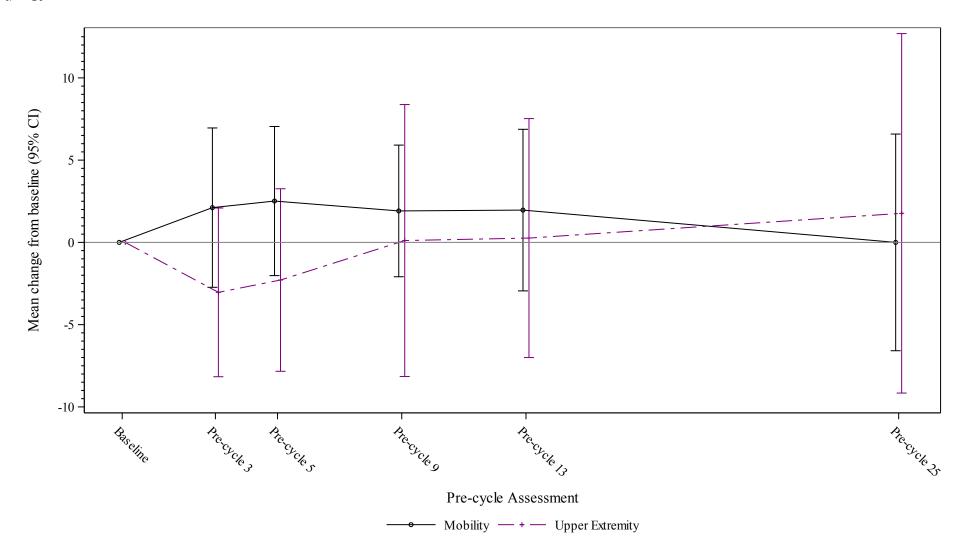


Table 2.5.4 PROMIS parent-report transformed score categories of change - percentage of patients with Improvement (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| _               |                | Selumetinib 25 mg/m² BID (N=33) [a]         |          |       |            |
|-----------------|----------------|---|----------|-------|------------|
|                 |                |   | T-Scores | 3     |            |
| Parameter       | Time point     | Response category                           | n        | % [b] | 95% CI [c] |
| Mobility        | Overall (N=31) | Categories of change - literature-based [d] |          |       |            |
|                 |                | Improvement                                 | 22       | 71,0  | 52,0, 85,8 |
|                 |                | No improvement                              | 9        | 29,0  | 14,2, 48,0 |
| Upper Extremity | Overall (N=30) | Categories of change - literature-based [d] |          |       |            |
|                 |                | Improvement                                 | 18       | 60,0  | 40,6, 77,3 |
|                 |                | No improvement                              | 12       | 40,0  | 22,7, 59,4 |

<sup>[</sup>a] Parents or legal guardians of children 5-18 years of age at enrolment with a motor PN-related morbidity completed the parent proxy measures of the PROMIS physical functioning questionnaire. [b] Percentages are based on the number of patients with a non-missing score at each analysis visit. [c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using thresholds reported in Thissen et al. 2016. NC - not calculated.

Figure 2.5.4.1.1 Mean change from baseline of PROMIS parent-report T-scores over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

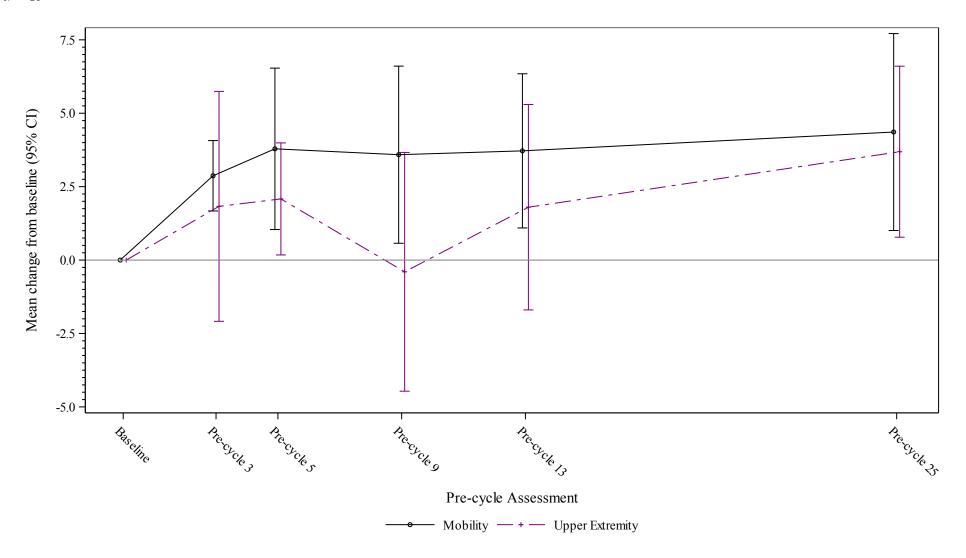


Figure 2.5.4.1.2 Mean change from baseline of PROMIS parent-report T-scores over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

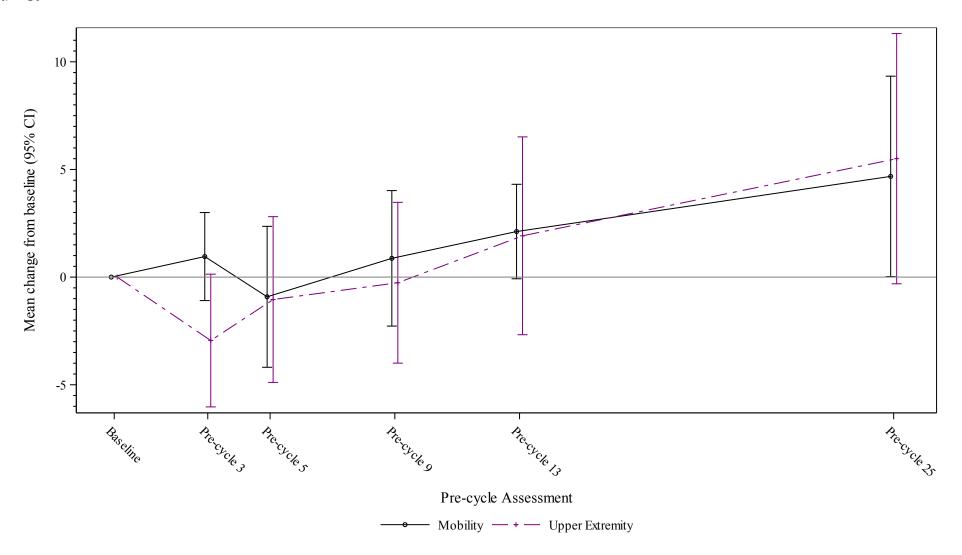


Figure 2.5.4.1.3 Mean change from baseline of PROMIS parent-report T-scores over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

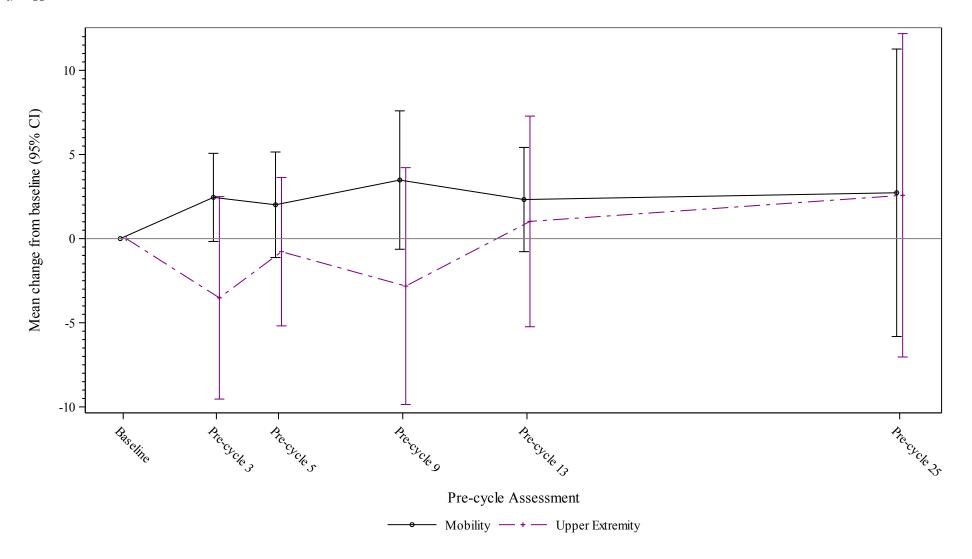


Figure 2.5.4.1.4 Mean change from baseline of PROMIS parent-report T-scores over time - PN status at enrollment = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

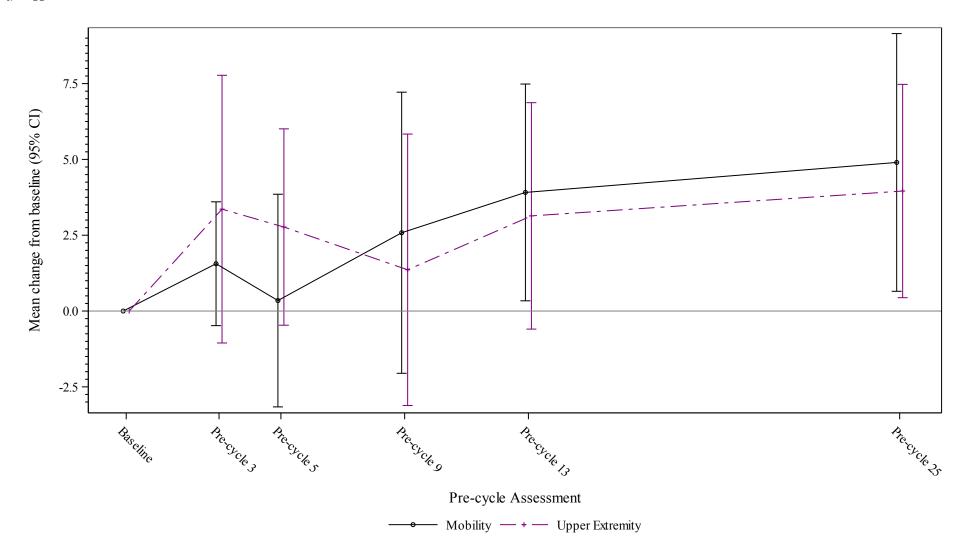


Figure 2.5.4.1.5 Mean change from baseline of PROMIS parent-report T-scores over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

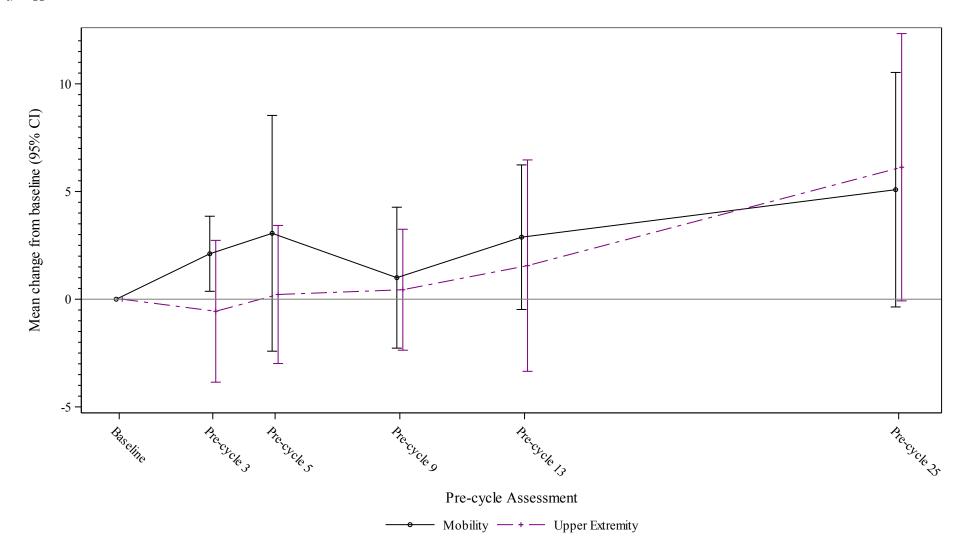
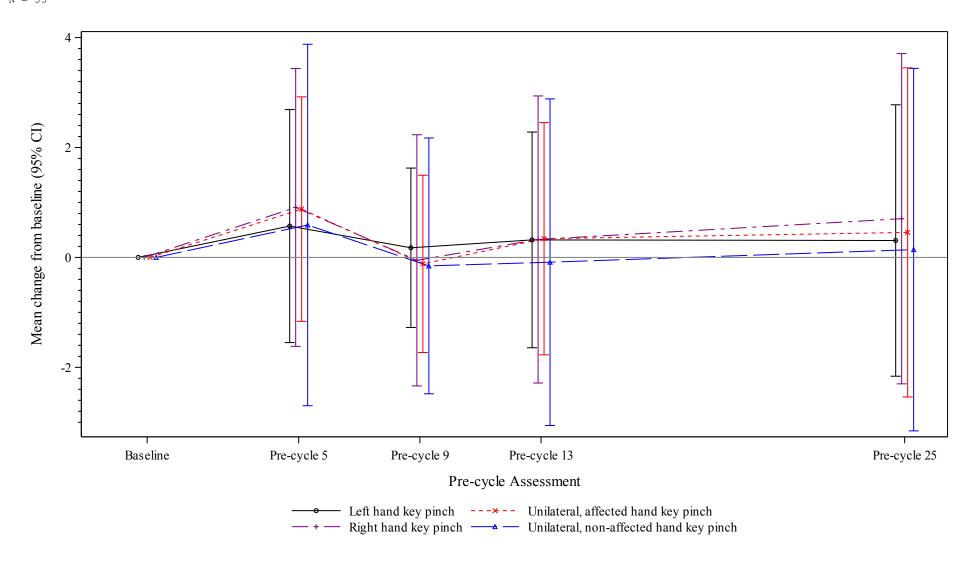
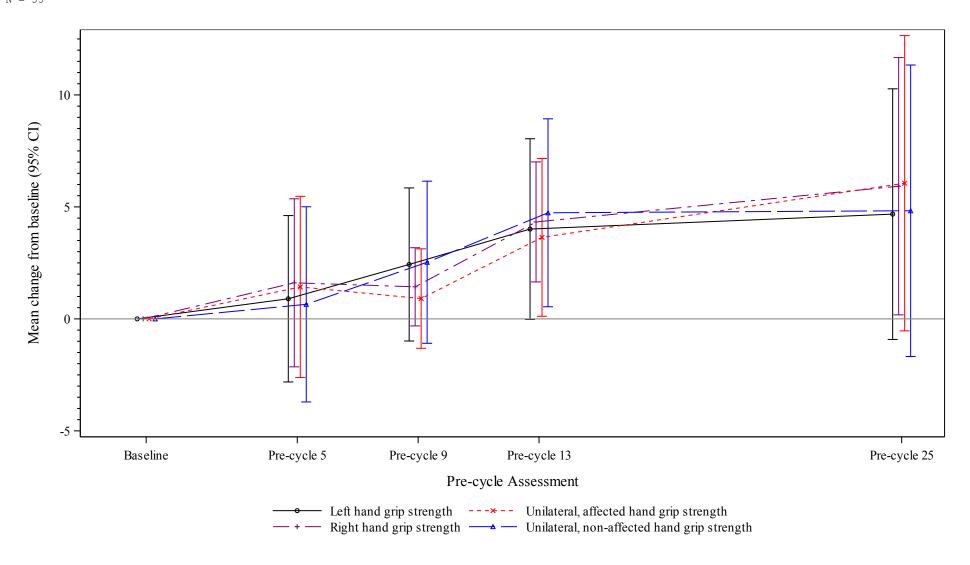


Figure 2.6.1 Mean change from baseline of key pinch test scores (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=33



CI = Confidence interval.
Bilateral patients omitted owing to insufficient data.

Figure 2.6.2 Mean change from baseline of grip strength test scores (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=33



CI = Confidence interval.
Bilateral patients omitted owing to insufficient data.

Table 2.6.3.1.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumeti:<br>Absolute | nib 25 mg/m     | n² BID (N | =19) [a] |       |               | Ch- | ange from | hagalina        |        |                        |               |               |
|-----------------|---------------------|-----------------------|-----------------|-----------|----------|-------|---------------|-----|-----------|-----------------|--------|------------------------|---------------|---------------|
| Motor function  |                     | ADSOLUTE              | values          |           |          |       | %missing      | CHā | ange irom | Daseline        |        |                        |               | %missing      |
| test score      | Time point          | Mean                  | SD              | Median    | Min M    |       | [b]           | n   | Mean      | SD              | Median | Min                    |               | [b]           |
| Grooved         | Baseline (n=16)     | 93,05                 | 36,008          | 88,69     | 41,0     | 164,7 | 15,8          |     |           |                 |        |                        |               |               |
| Pegboard,       | Pre-cycle 5 (n=15)  | 82 <b>,</b> 92        | 41,125          | 78,72     | 37,0     | 209,4 | 21,1          | 15  | -8,85     | 33,370          | 1,91   | <b>-</b> 96 <b>,</b> 7 | 44,8          | 21,1          |
| dominant hand   | Pre-cycle 9 (n=14)  | 104,12                | 122,773         | 77,71     | 32,6     | 515,0 | 26,3          | 14  | 12,32     | 107,225         | -13,61 | -117,0                 | 350,4         | 26,3          |
| time (s)        | Pre-cycle 13 (n=14) | 109,52                | 79 <b>,</b> 098 | 88,63     | 29,7     | 367,0 | 26,3          | 14  | 16,69     | 67 <b>,</b> 778 | -5,35  | -61,3                  | 202,4         | 26,3          |
|                 | Pre-cycle 25 (n=8)  | 107,34                | 51,958          | 91,12     | 60,2     | 228,2 | 57 <b>,</b> 9 | 8   | 0,34      | 46,986          | -15,16 | -59,8                  | 63 <b>,</b> 5 | 57 <b>,</b> 9 |
| Grooved         | Baseline (n=15)     | 128,87                | 111,802         | 95,21     | 46,0     | 505,9 | 21,1          |     |           |                 |        |                        |               |               |
| Pegboard,       | Pre-cycle 5 (n=14)  | 115,44                | 84,805          | 87,04     | 39,0     | 300,0 | 26,3          | 14  | -14,38    | 74,183          | -5,56  | -205,9                 | 152,4         | 26,3          |
| non-dominant    | Pre-cycle 9 (n=14)  | 120,42                | 135,086         | 88,91     | 31,4     | 569,0 | 26,3          | 14  | -9,40     | 49,677          | -12,68 | -98,9                  | 92,2          | 26,3          |
| hand time (s)   | Pre-cycle 13 (n=13) | 138,65                | 91,367          | 111,66    | 34,1     | 384,0 | 31,6          | 13  | 14,98     | 64,952          | -1,82  | -121,9                 | 134,8         | 31,6          |
|                 | Pre-cycle 25 (n=8)  | 171,21                | 173,400         | 106,69    | 65,9     | 584,6 | 57 <b>,</b> 9 | 8   | 22,88     | 65,230          | 13,94  | -71,3                  | 107,4         | 57 <b>,</b> 9 |
| Grooved         | Baseline (n=16)     | 3,15                  | 3,692           | 1,95      | 0,0      | 12,4  | 15,8          |     |           |                 |        |                        |               |               |
| Pegboard,       | Pre-cycle 5 (n=15)  | 1,85                  | 3,511           | 0,70      | -0,5     | 13,8  | 21,1          | 15  | -1,21     | 3,279           | -0,45  | -10,7                  | 4,3           | 21,1          |
| dominant hand   | Pre-cycle 9 (n=14)  | 3,93                  | 11,436          | 0,27      | -0,6     | 43,2  | 26,3          | 14  | 0,66      | 10,176          | -0,85  | -13,0                  | 33,7          | 26,3          |
| z-score         | Pre-cycle 13 (n=14) | 3,72                  | 7,897           | 0,63      | -0,9     | 28,9  | 26,3          | 14  | 0,43      | 7,265           | -0,59  | -12,2                  | 19,5          | 26,3          |
|                 | Pre-cycle 25 (n=8)  | 2,03                  | 2,319           | 1,36      | 0,2      | 7,3   | 57 <b>,</b> 9 | 8   | -2,47     | 4,197           | -2,15  | -12,2                  | 1,1           | 57 <b>,</b> 9 |
| _               | d Baseline (n=15)   | 4,92                  | 9,644           | 2,41      | -0,2     | 39,2  | 21,1          |     |           |                 |        |                        |               |               |
| non-dominant    | Pre-cycle 5 (n=14)  | 3,09                  | 5,548           | 1,08      | -0,6     | 20,7  | 26,3          | 14  | -1,89     | 5,179           | -1,01  | -18,6                  | 4,5           | 26,3          |
| hand z-score    | Pre-cycle 9 (n=14)  | 4,57                  | 11,860          | 0,72      | -0,7     | 44,9  | 26,3          | 14  | -0,41     | 2,820           | -0,81  | -3,7                   | 5,7           | 26,3          |
|                 | Pre-cycle 13 (n=13) | 5,03                  | 8,347           | 1,53      | -0,5     | 28,2  | 31,6          | 13  | -0,03     | 5,133           | -0,62  | -11,0                  | 10,1          | 31,6          |
|                 | Pre-cycle 25 (n=8)  | 4,37                  | 8,155           | 1,85      | -0,4     | 24,3  | 57 <b>,</b> 9 | 8   | -2,34     | 5 <b>,</b> 272  | -0,94  | -15,0                  | 2,0           | 57 <b>,</b> 9 |
| Grooved Pegboar | d Baseline (n=16)   | 0,75                  | 0,856           | 1,00      | 0,0      | 3,0   | 15,8          |     |           |                 |        |                        |               |               |
| dominant hand # | Pre-cycle 5 (n=15)  | 1,07                  | 1,033           | 1,00      | 0,0      | 3,0   | 21,1          | 15  | 0,27      | 1,335           | 0,00   | -1,0                   | 3,0           | 21,1          |
| pegs dropped    | Pre-cycle 9 (n=14)  | 1,29                  | 2,894           | 0,00      | 0,0      | 11,0  | 26,3          | 14  | 0,50      | 3,156           | 0,00   | -2,0                   | 11,0          | 26,3          |
|                 | Pre-cycle 13 (n=14) | 0,79                  | 1,718           | 0,00      | 0,0      | 6,0   | 26,3          | 14  | 0,00      | 1,881           | 0,00   | -2,0                   | 6,0           | 26,3          |
|                 | Pre-cycle 25 (n=8)  | 1,13                  | 0,991           | 1,50      | 0,0      | 2,0   | 57 <b>,</b> 9 | 8   | 0,13      | 0,991           | 0,00   | -1,0                   | 2,0           | 57 <b>,</b> 9 |
|                 | d Baseline (n=15)   | 1,73                  | 1,870           | 1,00      | 0,0      | 5,0   | 21,1          |     |           |                 |        |                        |               |               |
| non-dominant    | Pre-cycle 5 (n=14)  | 1,07                  | 1,639           | 0,50      | 0,0      | 6,0   | 26,3          | 14  | -0,79     | 1,311           | -0,50  | -3,0                   | 1,0           | 26,3          |
| hand # pegs     | Pre-cycle 9 (n=14)  | 1,43                  | 1,555           | 1,00      | 0,0      | 4,0   | 26,3          | 14  | -0,43     | 1,869           | -0,50  | -3,0                   | 3,0           | 26,3          |
| dropped         | Pre-cycle 13 (n=13) | 1,92                  | 1,977           | 2,00      | 0,0      | 6,0   | 31,6          | 13  | 0,23      | 2,386           | 1,00   | -5,0                   | 5,0           | 31,6          |
|                 | Pre-cycle 25 (n=8)  | 2,00                  | 2,268           | 1,00      | 0,0      | 6,0   | 57 <b>,</b> 9 | 8   | 0,00      | 1,195           | 0,00   | -2,0                   | 2,0           | 57,9          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                                   |               |          | mg/m² BID                             | (N=19) | [a]          |              |                 |     | _         |          |        |      |          |      |               |
|---------------------------|-----------------------------------|---------------|----------|---------------------------------------|--------|--------------|--------------|-----------------|-----|-----------|----------|--------|------|----------|------|---------------|
|                           |                                   | Absolut       | e values |                                       |        |              |              | 0 ' '           | Cha | ange from | baseline |        |      |          |      |               |
| Motor function test score | Time point                        | Mean          | SD       | Median                                | Min    | Max          |              | %missing<br>[b] | n   | Mean      | SD       | Median | Min  | Max      |      | missing       |
|                           | Baseline (n=6)                    |               |          |                                       |        |              |              |                 | 11  | меап      | ספ       | местап | MIII | Max      | L    | [b]           |
| Left hand grip            | Baseline (n=6) Pre-cycle 5 (n=13) | 11,5          |          | 127 12,0<br>522 10,8                  |        | 4,0          | 18,1         | 68,4            | E   | 1 00      | 7 54     | E 2.0  | 0 4  | 0 -      | 14,6 | 72 7          |
| or Kg)                    | =                                 | 12,1          | •        | •                                     |        | 0,0          | 28,3         | 31,6            | 5   | 1,92      |          |        |      |          | •    | 73,7          |
| or ng/                    | Pre-cycle 9 (n=13)                | 15,1          |          | •                                     |        | 7            | 33,0         | •               | 5   | 3,91      | •        | •      |      |          | 15,6 | 73,7          |
|                           | Pre-cycle 13 (n=13)               | 15,5          | •        | 863 14,2                              |        | 1,0          | 30,7         | - ,             | 5   | 4,99      | •        | •      |      |          | 18,6 | 73,7          |
|                           | Pre-cycle 25 (n=6)                | 15 <b>,</b> 7 | 5 10,    | 575 19 <b>,</b> 0                     | 0 (    | 0,8          | 28,0         | 68,4            | 4   | 6,36      | 11,24    | 2 3,0  | 0 -3 | , 2 2    | 22,6 | 78 <b>,</b> 9 |
| Right hand grip           | Baseline (n=6)                    | 16,8          | 3 10,    | 021 16,3                              | 9 (    | 6 <b>,</b> 2 | 34,0         | 68,4            |     |           |          |        |      |          |      |               |
| strength (pounds          | Pre-cycle 5 (n=13)                | 14,1          | 9 9,     | 549 10 <b>,</b> 7                     | 3 2    | 2,0          | 30,0         | 31,6            | 5   | 2,61      | 8,17     | 5 2,0  | 0 -4 | , 3      | 15,8 | 73,7          |
| or Kg)                    | Pre-cycle 9 (n=12)                | 16,7          | 6 9,     | 620 14,4                              | 6      | 3,2          | 34,0         | 36,8            | 4   | 1,66      | 1,96     | 7 1,1  | 7 0  | , 0      | 4,3  | 78,9          |
|                           | Pre-cycle 13 (n=13)               | 18,3          | 4 10,    | 240 14,6                              | 7 :    | 3,9          | 36,7         | 31,6            | 5   | 4,76      | 5,40     | 2 4,0  | 0 0  | , 0      | 13,8 | 73,7          |
|                           | Pre-cycle 25 (n=6)                | 23,6          | 7 10,    | 310 28,1                              | .7     | 3,0          | 32,0         | 68,4            | 4   | 6,78      | 11,93    | 7 2,6  | 7 –2 | , 0 2    | 23,8 | 78 <b>,</b> 9 |
| Left hand                 | Baseline (n=6)                    | 4,9           | 9 2,     | 890 4,8                               | 0 :    | 1,3          | 10,0         | 68,4            |     |           |          |        |      |          |      |               |
| Key-pinch                 | Pre-cycle 5 (n=12)                | 4,4           | •        | 319 4,0                               |        | 1,2          | 9,0          | -               | 5   | -0,65     | 3,35     | 6 -0,1 | 7 -6 | , 0      | 3,3  | 73,7          |
| strength (pounds          |                                   | 5,1           | 8 3,     | 402 4,5                               | 0 :    | 1,0          | 14,0         |                 | 5   | -0,11     |          |        |      |          | 3,3  | 73,7          |
| or Kg)                    | Pre-cycle 13 (n=13)               | 5,1           | 6 2,     | 790 4,0                               | 0 :    | 1,0          | 9,3          | 31,6            | 5   | 0,24      | 4,04     | 9 0,5  | 0 -6 | . 0      | 5,1  | 73,7          |
|                           | Pre-cycle 25 (n=6)                | 4,8           | 3 3,     | 110 4,7                               | 5      | 1,3          | 8,5          | 68,4            | 4   | -0,34     | 5,08     | 7 0,9  | 2 -7 | , 5      | 4,3  | 78 <b>,</b> 9 |
| Right hand                | Baseline (n=6)                    | 6,8           | 5 5,     | 607 4,6                               | 5 3    | 3,0          | 18,0         | 68,4            |     |           |          |        |      |          |      |               |
| Key-pinch                 | Pre-cycle 5 (n=12)                | 5,1           | •        | 274 4,2                               |        | 2,3          | 8,5          | •               | 5   | -0,86     | 5,06     | 2 0,0  | 0 -9 | , 5      | 3,7  | 73,7          |
| strength (pounds          | Pre-cycle 9 (n=12)                | 5,9           |          | 100 4,7                               |        | 2,3          | 17,0         |                 | 4   | -1,63     |          | •      |      |          | 2,0  | 78,9          |
| or Kg)                    | Pre-cycle 13 (n=13)               | 5,6           |          | 530 5 <b>,</b> 4                      |        | 2,3          | 9,9          | -               | 5   | -0,58     | -        | •      |      |          | 4,0  | 73,7          |
|                           | Pre-cycle 25 (n=6)                | 7,0           | •        | 461 7,5                               |        | 2,7          | 9,5          |                 | 4   | 0,22      | •        | •      |      |          | 5,2  | 78,9          |
| Lea lenath                | Baseline (n=11)                   | 2,4           | 2 2,     | 348 1,5                               | 0 (    | 0,1          | 8 <b>,</b> 5 | 42,1            |     |           |          |        |      |          |      |               |
| discrepancy (cm)          | · · ·                             | 2,2           | •        | 314 0,7                               |        | 0,0          | 10,5         | •               | 9   | -0,20     | 1,36     | 4 0,0  | 0 -2 | . 8      | 2,0  | 52,6          |
|                           | Pre-cycle 9 (n=10)                | 2,0           |          | 385 1,0                               |        | 0,0          | 6,0          | •               | 8   | -0,31     |          | •      |      |          | 2,0  | 57,9          |
|                           | Pre-cycle 13 (n=10)               | 2,3           | •        | 979 1,5                               |        | 0,1          | 5,5          | •               | 10  | -0,24     |          | •      |      |          | 1,1  | 47,4          |
|                           | Pre-cycle 25 (n=6)                | 1,5           | •        | 757 1,0                               |        | 0,2          | 5,0          | •               | 6   | -1,33     | •        | •      |      |          | 0,0  | 68,4          |
|                           | Pre-cycle 37 (n=1)                | N N           | •        | · · · · · · · · · · · · · · · · · · · |        | 2,0          | 2,0          |                 | 0   | NC NC     | •        | ic N   |      | vC<br>VC | NC   | 100,0         |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    |                | nib 25 mg/ | m² BID (1 | N=14) [a] |                |               |     |           |          |        |        |      |          |
|------------------|--------------------|----------------|------------|-----------|-----------|----------------|---------------|-----|-----------|----------|--------|--------|------|----------|
|                  |                    | Absolute       | values     |           |           |                |               | Cha | ange from | baseline |        |        |      |          |
| Motor function   |                    |                |            |           |           |                | %missing      |     |           |          |        |        |      | %missing |
| test score       | Time point         |                | SD         | Median    |           | Max            | [b]           | n   | Mean      | SD       | Median | Min    | Max  | [b]      |
| Grooved          | Baseline (n=9)     | 83 <b>,</b> 59 | •          |           |           | 151,8          |               |     |           |          |        |        |      |          |
| Pegboard,        | Pre-cycle 5 (n=9)  | 95 <b>,</b> 37 | •          | •         | •         | 166,8          |               | 9   | 11,77     | •        |        | •      | •    |          |
| dominant hand    | Pre-cycle 9 (n=9)  | 77,88          | •          | •         | •         | 152 <b>,</b> 9 | •             | 9   | -5,71     | •        |        | •      | •    | •        |
| time (s)         | Pre-cycle 13 (n=8) | 83 <b>,</b> 75 | •          | •         | •         | 144,8          | , -           | 8   | -0,27     | •        | •      |        |      |          |
|                  | Pre-cycle 25 (n=5) | 71,17          | 26,342     | 72,00     | 30,4      | 100,7          | 64,3          | 5   | -18,67    | 21,540   | -13,00 | -51,1  | 7,   | 0 64,3   |
| Grooved          | Baseline (n=9)     | 138,85         | 81,711     | 119,34    | 67,6      | 300,0          | 35,7          |     |           |          |        |        |      |          |
| Pegboard,        | Pre-cycle 5 (n=9)  | 104,65         | 41,167     | 82,40     | 67,0      | 168,0          | 35,7          | 9   | -34,20    | 74,489   | -10,61 | -217,6 | 28,  | 4 35,7   |
| non-dominant     | Pre-cycle 9 (n=9)  | 89,05          | 27,286     | 84,20     | 38,6      | 123,4          | 35,7          | 9   | -49,80    | 65,813   | -35,14 | -178,4 | 5,   | 9 35,7   |
| hand time (s)    | Pre-cycle 13 (n=8) | 93,71          | 29,560     | 93,38     | 51,3      | 145,0          | 42,9          | 8   | -24,99    | 40,108   | -19,45 | -111,0 | 23,  | 0 42,9   |
|                  | Pre-cycle 25 (n=5) | 77,46          | 24,685     | 76,39     | 39,4      | 104,5          | 64,3          | 5   | -38,42    | 36,624   | -38,26 | -95,0  | 4,   | 0 64,3   |
| Grooved          | Baseline (n=9)     | 0,77           | 1,718      | 0,17      | -1,0      | 4,3            | 35,7          |     |           |          |        |        |      |          |
| Pegboard,        | Pre-cycle 5 (n=9)  | 1,14           | 2,126      | 0,19      | -1,1      | 5,2            | 35 <b>,</b> 7 | 9   | 0,37      | 1,141    | 0,21   | -1,0   | 2,   | 8 35,7   |
| dominant hand    | Pre-cycle 9 (n=9)  | 0,60           | 1,407      | 0,41      | -0,8      | 3,7            | 35 <b>,</b> 7 | 9   | -0,16     | 1,004    | -0,06  | -2,2   | 1,   | 2 35,7   |
| z-score          | Pre-cycle 13 (n=8) | 0,74           | 1,374      | 0,40      | -0,6      | 3,3            | 42,9          | 8   | 0,01      | 0,793    | -0,07  | -1,0   | 1,   | 3 42,9   |
|                  | Pre-cycle 25 (n=5) | 0,14           | 0,518      | 0,37      | -0,7      | 0,6            | 64,3          | 5   | -1,10     | 1,992    | -0,02  | -3,9   | 0,   | 7 64,3   |
| Grooved Pegboard | d Baseline (n=9)   | 2,94           | 4,181      | 1,10      | -0,9      | 12,2           | 35,7          |     |           |          |        |        |      |          |
| non-dominant     | Pre-cycle 5 (n=9)  | 1,25           | 1,752      | 1,23      | -0,7      | 4,7            | 35,7          | 9   | -1,70     | 3,697    | -0,35  | -10,9  | 1,   | 2 35,7   |
| hand z-score     | Pre-cycle 9 (n=9)  | 0,88           | 1,841      | 0,41      | -1,0      | 4,8            | 35 <b>,</b> 7 | 9   | -2,06     | 3,346    | -1,23  | -9,4   | 0,   | 5 35,7   |
|                  | Pre-cycle 13 (n=8) | 1,05           | 1,427      | 0,50      | -0,3      | 3,7            | 42,9          | 8   | -0,74     | 2,246    | -0,63  | -5,7   | 7 2, | 1 42,9   |
|                  | Pre-cycle 25 (n=5) | 0,59           | 1,403      | 0,04      | -0,3      | 3,1            | 64,3          | 5   | -1,04     | 0,904    | -1,28  | -1,8   | 0,   | 4 64,3   |
| Grooved Pegboard | d Baseline (n=9)   | 1,89           | 2,369      | 0,00      | 0,0       | 6,0            | 35,7          |     |           |          |        |        |      |          |
| dominant hand #  | Pre-cycle 5 (n=9)  | 1,78           | 4,265      | 0,00      | 0,0       | 13,0           | 35,7          | 9   | -0,11     | 3,296    | 0,00   | -4,(   | 7,   | 0 35,7   |
| pegs dropped     | Pre-cycle 9 (n=9)  | 2,00           | 3,041      | 0,00      | 0,0       | 9,0            | 35 <b>,</b> 7 | 9   | 0,11      | 2,205    | 0,00   | -4,(   | 3,   | 0 35,7   |
|                  | Pre-cycle 13 (n=8) | 1,00           | 1,309      | 1,00      | 0,0       | 4,0            | 42,9          | 8   | -0,63     | 1,506    | 0,00   | -3,0   | 1,   | 0 42,9   |
|                  | Pre-cycle 25 (n=5) | 0,60           | 0,894      | 0,00      | 0,0       | 2,0            | 64,3          | 5   | -2,00     | 1,871    | -3,00  | -4,(   | 0,   | 0 64,3   |
| Grooved Pegboard | d Baseline (n=9)   | 3 <b>,</b> 67  | 5,916      | 1,00      | 0,0       | 18,0           | 35 <b>,</b> 7 |     |           |          |        |        |      |          |
| non-dominant     | Pre-cycle 5 (n=9)  | 0,67           | 0,707      | 1,00      | 0,0       | 2,0            | 35,7          | 9   | -3,00     | 5,385    | -1,00  | -16,0  | 1,   | 0 35,7   |
| hand # pegs      | Pre-cycle 9 (n=9)  | 1,56           | 1,590      | 1,00      | 0,0       | 5,0            | 35 <b>,</b> 7 | 9   | -2,11     | 6,294    | 0,00   | -17,0  | 4,   | 0 35,7   |
| dropped          | Pre-cycle 13 (n=8) | 1,13           | 1,126      | 1,00      | 0,0       | 3,0            | 42,9          | 8   | -2,00     | 5,855    | 0,00   | -16,0  | 2,   | 0 42,9   |
|                  | Pre-cycle 25 (n=5) | 0,40           | 0,548      | 0,00      | 0,0       | 1,0            | 64,3          | 5   | -4,20     | 7,259    | -1,00  | -17,0  | 0,   | 0 64,3   |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumet: | inib 2 | 25 mg/m         | <sup>2</sup> BID (N= | =14) | [a] |      |               |     |           |       |       |        |       |            |     |               |
|------------------|--------------------|----------|--------|-----------------|----------------------|------|-----|------|---------------|-----|-----------|-------|-------|--------|-------|------------|-----|---------------|
|                  |                    | Absolute | e valu | ies             |                      |      |     |      |               | Cha | ange from | base. | line  |        |       |            |     |               |
| Motor function   |                    |          |        |                 |                      |      |     |      | %missing      |     |           |       |       |        |       |            | %n  | nissing       |
| test score       | Time point         | Mean     | SD     | N               | Median M             | Min  | Max |      | [b]           | n   | Mean      | SD    |       | Median | Min   | Max        | [ b | ]             |
| Left hand grip   | Baseline (n=7)     | 13,9     | 5      | 8,211           | 14,67                |      | 2,7 | 27,3 | 50,0          |     |           |       |       |        |       |            |     |               |
|                  | Pre-cycle 5 (n=9)  | 20,6     | 1 1    | L7 <b>,</b> 764 | 17,33                |      | 3,5 | 62,6 | 35 <b>,</b> 7 | 5   | -0,12     | !     | 1,066 | 0,00   | ) -1  | , 4        | 1,0 | 64,3          |
| or Kg)           | Pre-cycle 9 (n=10) | 17,9     | 0      | 8,528           | 17,80                |      | 2,0 | 29,3 | 28,6          | 6   | 1,19      | )     | 2,606 | 0,68   | 3 -1  | , 3        | 5,5 | 57 <b>,</b> 1 |
|                  | Pre-cycle 13 (n=9) | 19,8     | 7      | 9,520           | 18,00                |      | 3,2 | 35,0 | 35 <b>,</b> 7 | 5   | 3,04      |       | 1,928 | 3,00   | ) 0   | , 5        | 5,8 | 64,3          |
|                  | Pre-cycle 25 (n=8) | 20,6     | 0 1    | L3 <b>,</b> 577 | 19,07                |      | 4,7 | 45,7 | 42,9          | 5   | 3,33      | }     | 2,475 | 2,00   | ) 1   | <b>,</b> 5 | 7,5 | 64,3          |
| Right hand grip  | Baseline (n=7)     | 12,4     | 5      | 7,337           | 9,50                 |      | 4,0 | 24,3 | 50,0          |     |           |       |       |        |       |            |     |               |
| strength (pounds | Pre-cycle 5 (n=10) | 13,6     | 3      | 8,156           | 11,25                |      | 4,5 | 29,0 | 28,6          | 6   | 0,78      | }     | 2,661 | 0,32   | 2 -2  | , 0        | 4,7 | 57 <b>,</b> 1 |
| or Kg)           | Pre-cycle 9 (n=10) | 15,8     | 3      | 7,732           | 14,00                |      | 4,7 | 30,7 | 28,6          | 6   | 1,28      | 1     | 2,886 | 0,67   | 7 –2  | , 5        | 6,4 | 57 <b>,</b> 1 |
|                  | Pre-cycle 13 (n=9) | 16,6     | 8      | 6,216           | 16,00                |      | 8,0 | 29,0 | 35 <b>,</b> 7 | 5   | 3,90      | )     | 1,389 | 4,00   | ) 1   | ,7         | 5,3 | 64,3          |
|                  | Pre-cycle 25 (n=8) | 16,7     | 8      | 7,008           | 17,17                |      | 8,3 | 29,0 | 42,9          | 5   | 5,24      |       | 1,873 | 4,70   | ) 3   | , 0        | 7,8 | 64,3          |
| Left hand        | Baseline (n=7)     | 4,6      | 0      | 2,026           | 4,50                 |      | 2,2 | 8,0  | 50,0          |     |           |       |       |        |       |            |     |               |
| Key-pinch        | Pre-cycle 5 (n=9)  | 7,3      | 3      | 2,706           | 7,00                 |      | 4,0 | 12,0 | 35 <b>,</b> 7 | 5   | 1,79      | •     | 2,180 | 1,33   | 3 0   | , 0        | 5,5 | 64,3          |
| strength (pounds | Pre-cycle 9 (n=10) | 5,9      | 4      | 2,390           | 5,42                 |      | 2,8 | 11,0 | 28,6          | 6   | 0,41      |       | 0,374 | 0,35   | 5 0   | , 0        | 0,8 | 57 <b>,</b> 1 |
| or Kg)           | Pre-cycle 13 (n=9) | 5,8      | 8      | 2,023           | 5,90                 |      | 2,0 | 9,0  | 35 <b>,</b> 7 | 5   | 0,39      | )     | 0,727 | 0,27   | 7 – 0 | , 3        | 1,5 | 64,3          |
|                  | Pre-cycle 25 (n=8) | 6,2      | 4      | 2,807           | 5,72                 |      | 3,0 | 12,0 | 42,9          | 5   | 0,83      | 1     | 0,690 | 0,67   | 7 C   | , 2        | 2,0 | 64,3          |
| Right hand       | Baseline (n=7)     | 4,3      | 7      | 2,116           | 3,42                 |      | 2,5 | 8,0  | 50,0          |     |           |       |       |        |       |            |     |               |
| Key-pinch        | Pre-cycle 5 (n=10) | 6,8      |        | 2,170           | 7,00                 |      | 4,0 | 10,0 | 28,6          | 6   | 2,38      | }     | 1,443 | 1,70   | ) 1   | , 0        | 4,5 | 57 <b>,</b> 1 |
| trength (pounds  | Pre-cycle 9 (n=10) | 5,5      | 8      | 1,723           | 5,22                 |      | 3,5 | 9,5  | 28,6          | 6   | 1,00      | 1     | 0,367 | 1,04   | 1 0   | <b>,</b> 5 | 1,5 | 57 <b>,</b> 1 |
| or Kg)           | Pre-cycle 13 (n=9) | 5,8      | 3      | 1,331           | 5,44                 |      | 4,0 | 8,5  | 35 <b>,</b> 7 | 5   | 1,23      | }     | 0,821 | 0,90   | ) 0   | <b>,</b> 5 | 2,5 | 64,3          |
|                  | Pre-cycle 25 (n=8) | 5,8      | 1      | 2,170           | 5,25                 |      | 3,3 | 9,0  | 42,9          | 5   | 1,09      | )     | 0,656 | 0,91   | L C   | , 2        | 1,8 | 64,3          |
| Leg length       | Baseline (n=12)    | 1,8      | 0      | 1,143           | 1,50                 |      | 0,1 | 4,0  | 14,3          |     |           |       |       |        |       |            |     |               |
| discrepancy (cm) | Pre-cycle 5 (n=11) | 2,0      | 0      | 1,998           | 1,50                 |      | 0,2 | 7,5  | 21,4          | 10  | 0,08      | }     | 1,369 | •      |       | ,6         | 3,5 | 28,6          |
|                  | Pre-cycle 9 (n=11) | 1,9      |        | 1,373           | 1,50                 |      | 0,3 | 5,0  | 21,4          | 10  | 0,00      | 1     | 0,906 | 0,00   | ) -1  | <b>,</b> 5 | 1,5 | 28,6          |
|                  | Pre-cycle 13 (n=9) | 1,4      | 3      | 1,044           | 1,20                 |      | 0,1 | 3,5  | 35,7          | 8   | -0,21     |       | 0,669 | -0,50  | ) -1  | , 0        | 1,0 | 42,9          |
|                  | Pre-cycle 25 (n=8) | 1,5      | 5      | 1,278           | 1,00                 |      | 0,4 | 4,5  | 42,9          | 7   | 0,11      |       | 1,029 | 0,00   | ) -1  | , 2        | 2,0 | 50,0          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                    |                | nib 25 mg/m     | n² BID (N | =11) [a] |       |          |    |           |          |        |        |               |               |
|------------------------|--------------------|----------------|-----------------|-----------|----------|-------|----------|----|-----------|----------|--------|--------|---------------|---------------|
|                        |                    | Absolute       | values          |           |          |       |          | Ch | ange from | baseline |        |        |               |               |
| Motor function         |                    |                |                 |           |          |       | %missing |    |           |          |        |        |               | %missing      |
| test score             | Time point         |                |                 | Median    |          | 1ax   | [b]      | n  | Mean      | SD       | Median | Min    | Max           | [b]           |
| Grooved                | Baseline (n=8)     | 67,15          | 24,775          | 63,70     | 41,0     | 104,5 |          |    |           |          |        |        |               |               |
| Pegboard,              | Pre-cycle 5 (n=8)  | 75,85          | 39,839          | 70,32     | 37,0     | 155,0 | 27,3     |    | 8,70      | •        | •      | •      | 54,0          | 27,3          |
| dominant hand time (s) | Pre-cycle 9 (n=8)  | 58,42          | 27,484          | 48,23     | 33,7     | 104,0 | 27,3     | 8  | -8,73     | •        | •      | - , -  | 47,0          | 27,3          |
| CIME (S)               | Pre-cycle 13 (n=8) | 83,78          | 35,427          | 90,86     | 29,7     | 135,8 | 27,3     | 8  | 16,63     | •        | •      | •      | 65 <b>,</b> 5 | 27,3          |
|                        | Pre-cycle 25 (n=3) | 67 <b>,</b> 58 | 41,403          | 60,15     | 30,4     | 112,2 | 72,7     | 3  | -4,32     | 43,443   | -10,56 | -44,3  | 41,9          | 72 <b>,</b> 7 |
| Grooved                | Baseline (n=8)     | 103,08         | 56,534          | 83,46     | 46,0     | 224,0 | 27,3     |    |           |          |        |        |               |               |
| Pegboard,              | Pre-cycle 5 (n=8)  | 103,33         | 86,045          | 77,56     | 39,0     | 298,1 | 27,3     | 8  | 0,25      | 68,234   | -8,81  | -78,0  | 152,4         | 27,3          |
| non-dominant           | Pre-cycle 9 (n=8)  | 67,23          | 30,919          | 65,22     | 31,4     | 115,0 | 27,3     | 8  | -35,85    | 38,371   | -32,56 | -109,0 | 11,0          | 27,3          |
| hand time (s)          | Pre-cycle 13 (n=8) | 98,19          | 41,386          | 105,41    | 34,1     | 165,6 | 27,3     | 8  | -4,89     | 56,497   | -6,85  | -111,0 | 70,4          | 27,3          |
|                        | Pre-cycle 25 (n=3) | 105,47         | 85 <b>,</b> 947 | 74,39     | 39,4     | 202,6 | 72,7     | 3  | -0,72     | 95,100   | -38,26 | -71,3  | 107,4         | 72,7          |
| Grooved                | Baseline (n=8)     | 1,10           | 1,354           | 0,80      | -0,7     | 3,6   | 27,3     |    |           |          |        |        |               |               |
| Pegboard,              | Pre-cycle 5 (n=8)  | 1,09           | 1,736           | 0,49      | -0,5     | 3,9   | 27,3     | 8  | -0,01     | 1,726    | 0,20   | -3,3   | 2,8           | 27,3          |
| dominant hand          | Pre-cycle 9 (n=8)  | 0,04           | 0,545           | 0,06      | -0,8     | 0,9   | 27,3     | 8  | -1,06     | 1,338    | -0,51  | -3,3   | 0,4           | 27,3          |
| z-score                | Pre-cycle 13 (n=8) | 0,61           | 1,179           | 0,38      | -0,9     | 2,7   | 27,3     | 8  | -0,49     | 0,659    | -0,35  | -1,6   | 0,3           | 27,3          |
|                        | Pre-cycle 25 (n=3) | 0,84           | 1,595           | 0,80      | -0,7     | 2,5   | 72,7     | 3  | -0,71     | 1,829    | -0,02  | -2,8   | 0,7           | 72,7          |
| Grooved Pegboar        | d Baseline (n=8)   | 2,35           | 2,024           | 2,22      | -0,2     | 6,3   | 27,3     |    |           |          |        |        |               |               |
| non-dominant           | Pre-cycle 5 (n=8)  | 1,46           | 2,431           | 0,43      | -0,6     | 6,9   | 27,3     | 8  | -0,89     | 2,555    | -1,03  | -3,6   | 4,5           | 27,3          |
| hand z-score           | Pre-cycle 9 (n=8)  | 0,23           | 0,879           | 0,25      | -1,0     | 1,8   | 27,3     | 8  | -2,12     | 1,813    | -1,78  | -5,6   | 0,1           | 27,3          |
|                        | Pre-cycle 13 (n=8) | 1,11           | 1,326           | 1,00      | -0,5     | 3,1   | 27,3     | 8  | -1,24     | 1,922    | -0,68  | -5,7   | 0,4           | 27,3          |
|                        | Pre-cycle 25 (n=3) | 1,97           | 2,108           | 2,29      | -0,3     | 3,9   | 72,7     | 3  | -0,21     | 0,452    | -0,12  | -0,7   | 0,2           | 72,7          |
| Grooved Pegboar        | d Baseline (n=8)   | 0,38           | 0,518           | 0,00      | 0,0      | 1,0   | 27,3     |    |           |          |        |        |               |               |
| dominant hand #        | Pre-cycle 5 (n=8)  | 1,38           | 1,188           | 1,00      | 0,0      | 3,0   | 27,3     | 8  | 1,00      | 1,512    | 0,50   | -1,0   | 3,0           | 27,3          |
| pegs dropped           | Pre-cycle 9 (n=8)  | 2,25           | 3,732           | 1,00      | 0,0      | 11,0  | 27,3     | 8  | 1,88      | 3,871    | 0,50   | -1,0   | 11,0          | 27,3          |
|                        | Pre-cycle 13 (n=8) | 0,88           | 2,100           | 0,00      | 0,0      | 6,0   | 27,3     | 8  | 0,50      | 2,330    | 0,00   | -1,0   | 6,0           | 27,3          |
|                        | Pre-cycle 25 (n=3) | 0,67           | 1,155           | 0,00      | 0,0      | 2,0   | 72,7     | 3  | 0,33      | 1,528    | 0,00   | -1,0   | 2,0           | 72,7          |
| Grooved Pegboar        | d Baseline (n=8)   | 1,75           | 1,832           | 1,00      | 0,0      | 5,0   | 27,3     |    |           |          |        |        |               |               |
| non-dominant           | Pre-cycle 5 (n=8)  | 0,63           | 0,744           | 0,50      | 0,0      | 2,0   | 27,3     | 8  | -1,13     | 1,458    | -1,00  | -3,0   | 1,0           | 27,3          |
| hand # pegs            | Pre-cycle 9 (n=8)  | 1,38           | 1,996           | 0,50      | 0,0      | 5,0   | 27,3     | 8  | -0,38     | 2,066    | -0,50  | -3,0   | 4,0           | 27,3          |
| dropped                | Pre-cycle 13 (n=8) | 1,50           | 1,512           | 1,50      | 0,0      | 4,0   | 27,3     | 8  | -0,25     | 2,375    | 0,50   | -5,0   | 2,0           | 27,3          |
|                        | Pre-cycle 25 (n=3) | 1,67           | 2,887           | 0,00      | 0,0      | 5,0   | 72,7     | 3  | -0,67     | 1,155    | 0,00   | -2,0   | 0,0           | 72,7          |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| Motor function   |                    | 7 h c o l 11 t |       |       |         |     |       |         |            |     |             |         |        |     |     |      |         |
|--|--------------------|----------------|-------|-------|---------|-----|-------|---------|------------|-----|-------------|---------|--------|-----|-----|------|---------|
|  |                    | ADSULU         | e val | lues  |         |     |       |         |            | Cha | ange from b | aseline |        |     |     |      |         |
| and the second s |                    |                |       |       |         |     |       | %missir | ıg         |     |             |         |        |     |     | 왕1   | missing |
| test score   | Time point         | Mean           | SD    | M     | edian M | 1in | Max   | [b]     |            | n   | Mean S      | D M     | ſedian | Min | Max | : [] | b]      |
| Left hand grip   | Baseline (n=2)     | 1              | 1C    | NC    | NC      | 2,  | 7 10, | 0 81    | , 8        |     |             |         |        |     |     |      |         |
|  | Pre-cycle 5 (n=7)  | 11,2           | 21    | 6,413 | 10,00   | 3,  | 5 20, | 3 36    | , 4        | 2   | NC          | NC      | NC     | : - | 2,0 | 0,8  | 81,8    |
| or Kg)   | Pre-cycle 9 (n=8)  | 14,2           | 27    | 9,648 | 11,12   | 2,  | 0 33, | 0 27    | , 3        | 2   | NC          | NC      | NC     | : - | 0,7 | 0,0  | 81,8    |
|  | Pre-cycle 13 (n=8) | 15,0           | 6     | 8,425 | 13,77   | 3,  | 2 30, | 7 27    | , 3        | 2   | NC          | NC      | NC     | :   | 0,5 | 2,0  | 81,8    |
|  | Pre-cycle 25 (n=3) | 5,8            | 39    | 1,835 | 5,00    | 4,  | 7 8,  | 0 72    | , 7        | 1   | NC          | NC      | NC     | :   | 2,0 | 2,0  | 90,9    |
| Right hand grip  | Baseline (n=2)     | 1              | IC    | NC    | NC      | 4,  | 0 8,  | 0 81    | , 8        |     |             |         |        |     |     |      |         |
|  | Pre-cycle 5 (n=7)  | 11,8           | 33    | 5,038 | 10,73   | 5,  | 0 19, | 1 36    | , 4        | 2   | NC          | NC      | NC     | :   | 1,0 | 2,0  | 81,8    |
| or Kg)   | Pre-cycle 9 (n=8)  | 14,3           | 37    | 7,135 | 13,76   | 4,  | 7 25, | 0 27    | , 3        | 2   | NC          | NC      | NC     | :   | 0,7 | 2,0  | 81,8    |
|  | Pre-cycle 13 (n=8) | 15,5           | 6     | 7,240 | 13,76   | 8,  | 0 30, | 7 27    | , 3        | 2   | NC          | NC      | NC     | :   | 4,0 | 4,0  | 81,8    |
|  | Pre-cycle 25 (n=3) | 8,4            | 14    | 0,510 | 8,33    | 8,  | 0 9,  | 0 72    | , 7        | 1   | NC          | NC      | NC     | :   | 4,3 | 4,3  | 90,9    |
| Left hand  | Baseline (n=2)     | 1              | IC    | NC    | NC      | 2,  | 3 3,  | 5 81    | , 8        |     |             |         |        |     |     |      |         |
| Key-pinch  | Pre-cycle 5 (n=6)  | 5 <b>,</b> 1   | 1     | 2,306 | 4,04    | 3,  | 0 9,  | 0 45    | , 5        | 2   | NC          | NC      | NC     | : - | 0,5 | 1,7  | 81,8    |
| strength (pounds   | Pre-cycle 9 (n=8)  | 5,5            | 53    | 3,628 | 4,38    | 2,  | 8 14, | 0 27    | , 3        | 2   | NC          | NC      | NC     | :   | 0,0 | 0,5  | 81,8    |
| or Kg)   | Pre-cycle 13 (n=8) | 4,9            | 9     | 2,412 | 4,49    | 2,  | 0 9,  | 0 27    | , 3        | 2   | NC          | NC      | NC     | : - | 0,3 | 0,5  | 81,8    |
|  | Pre-cycle 25 (n=3) | 3,1            | .1    | 0,840 | 3,00    | 2,  | 3 4,  | 0 72    | , 7        | 1   | NC          | NC      | NC     | :   | 0,7 | 0,7  | 90,9    |
| Right hand   | Baseline (n=2)     | 1              | 1C    | NC    | NC      | 3,  | 0 3,  | 1 81    | , 8        |     |             |         |        |     |     |      |         |
| Key-pinch  | Pre-cycle 5 (n=6)  | 5,0            | 9     | 1,623 | 4,76    | 3,  | 0 7,  | 0 45    | <b>,</b> 5 | 2   | NC          | NC      | NC     | :   | 0,0 | 3,9  | 81,8    |
| strength (pounds   | Pre-cycle 9 (n=8)  | 6,0            | 6     | 4,533 | 4,75    | 2,  | 8 17, | 0 27    | , 3        | 2   | NC          | NC      | NC     | :   | 0,5 | 1,2  | 81,8    |
| or Kg)   | Pre-cycle 13 (n=8) | 5,0            | 3     | 1,736 | 4,72    | 2,  | 8 7,  | 3 27    | , 3        | 2   | NC          | NC      | NC     | :   | 0,5 | 0,9  | 81,8    |
|  | Pre-cycle 25 (n=3) | 3,3            | 39    | 0,750 | 3,33    | 2,  | 7 4,  | 2 72    | , 7        | 1   | NC          | NC      | NC     | :   | 0,2 | 0,2  | 90,9    |
| Leg length   | Baseline (n=8)     | 2,2            | 20    | 1,220 | 2,50    | 0,  | 1 3,  | 5 27    | , 3        |     |             |         |        |     |     |      |         |
| discrepancy (cm)   | Pre-cycle 5 (n=8)  | 1,6            | 56    | 1,530 | 1,50    | 0,  | 0 4,  | 5 27    | , 3        | 7   | -0,47       | 1,201   | 0,00   | -   | 2,8 | 1,0  | 36,4    |
|  | Pre-cycle 9 (n=7)  | 2,0            | 1     | 1,853 | 1,50    | 0,  | 1 5,  | 5 36    | , 4        | 6   | 0,03        | 1,194   | 0,00   | -   | 1,5 | 2,0  | 45,5    |
|  | Pre-cycle 13 (n=7) | 2,3            | 34    | 1,480 | 2,60    | 0,  | 1 4,  | 5 36    | , 4        | 7   | 0,19        | 0,790   | 0,00   | -   | 0,7 | 1,0  | 36,4    |
|  | Pre-cycle 25 (n=3) | 1,9            | 90    | 2,287 | 1,00    | 0,  | 2 4,  | 5 72    | , 7        | 3   | -0,50       | 2,500   | -0,50  | -   | 3,0 | 2,0  | 72,7    |
|  | Pre-cycle 37 (n=1) | 1              | 1C    | NC    | NC      | 2,  | 0 2,  | 0 90    | <b>,</b> 9 | 0   | NC          | NC      | NC     | :   | NC  | NC   | 100,0   |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                         |                    |                 | nib 25 mg/r     | n² BID (N | =11) [a]      |       |          |    |                 |                 |        |        |               |          |
|-------------------------|--------------------|-----------------|-----------------|-----------|---------------|-------|----------|----|-----------------|-----------------|--------|--------|---------------|----------|
|                         |                    | Absolute        | values          |           |               |       |          | Ch | ange from       | baseline        |        |        |               |          |
| Motor function          | mt                 | 26              | an.             | 34-31     | 14' · .       |       | %missing |    | 36              | an.             | M. A.  | 341.   |               | %missing |
| test score              | Time point         |                 |                 | Median    |               |       | [b]      | n  | Mean            | SD              | Median | Min    | Max           | [b]      |
| Grooved                 | Baseline (n=7)     | 94,42           |                 | 86,14     | 60,9          | 164,7 | 36,4     | _  | 4 00            | 00 500          |        |        |               |          |
| Pegboard, dominant hand | Pre-cycle 5 (n=7)  | 95,70           | •               | 79,40     | 55,4          | 209,4 | 36,4     |    | 1,28            | •               | •      |        |               | 36,4     |
| time (s)                | Pre-cycle 9 (n=6)  | 144,85          | •               | 75,09     | 53,0          | 515,0 | 45,5     | 6  | 49,90           | •               | •      |        | •             | 45,5     |
| CIMC (5)                | Pre-cycle 13 (n=5) | 136,50          | •               | 85,27     | 67 <b>,</b> 5 | 367,0 | 54,5     | 5  | 35,71           | •               | •      |        |               | 54,5     |
|                         | Pre-cycle 25 (n=3) | 129 <b>,</b> 72 | 85,311          | 83,17     | 77,8          | 228,2 | 72,7     | 3  | 10,74           | 46,344          | -8,06  | -23,3  | 63 <b>,</b> 5 | 72,7     |
| Grooved                 | Baseline (n=6)     | 218,15          | 163,484         | 159,72    | 78,6          | 505,9 | 45,5     |    |                 |                 |        |        |               |          |
| Pegboard,               | Pre-cycle 5 (n=6)  | 131,62          | 87 <b>,</b> 789 | 92,89     | 67 <b>,</b> 4 | 300,0 | 45,5     | 6  | -86 <b>,</b> 53 | 98,662          | -40,15 | -217,6 | -4,1          | 45,5     |
| non-dominant            | Pre-cycle 9 (n=6)  | 179,15          | 191,455         | 103,64    | 84,2          | 569,0 | 45,5     | 6  | -39,00          | 85,816          | -12,68 | -178,4 | 63,1          | 45,5     |
| hand time (s)           | Pre-cycle 13 (n=4) | 160,99          | 149,033         | 93,48     | 73,0          | 384,0 | 63,6     | 4  | -38,78          | 55 <b>,</b> 575 | -13,80 | -121,9 | -5,6          | 63,6     |
|                         | Pre-cycle 25 (n=3) | 249,84          | 289,896         | 86,16     | 78,8          | 584,6 | 72,7     | 3  | 9,69            | 59,742          | -23,46 | -26,1  | 78,7          | 72,7     |
| Grooved                 | Baseline (n=7)     | 1,97            | 3,547           | 0,23      | -0,5          | 9,5   | 36,4     |    |                 |                 |        |        |               |          |
| Pegboard,               | Pre-cycle 5 (n=7)  | 2,20            | 5,140           | 0,21      | -0,5          | 13,8  | 36,4     | 7  | 0,22            | 1,985           | 0,11   | -2,1   | 4,3           | 36,4     |
| dominant hand           | Pre-cycle 9 (n=6)  | 7,65            | 17,419          | 0,87      | -0,5          | 43,2  | 45,5     | 6  | 5,38            | 13,904          | 0,15   | -2,0   | 33,7          | 45,5     |
| z-score                 | Pre-cycle 13 (n=5) | 6,31            | 12,675          | 0,72      | -0,1          | 28,9  | 54,5     | 5  | 3,77            | 8,811           | 0,49   | -1,5   | 19,5          | 54,5     |
|                         | Pre-cycle 25 (n=3) | 2,89            | 3,867           | 1,13      | 0,2           | 7,3   | 72,7     | 3  | -1,47           | 1,259           | -2,16  | -2,2   | 0,0           | 72,7     |
| Grooved Pegboar         | rd Baseline (n=6)  | 10,03           | 14,920          | 3,76      | 0,5           | 39,2  | 45,5     |    |                 |                 |        |        |               |          |
| non-dominant            | Pre-cycle 5 (n=6)  | 4,25            |                 | 1,27      | -0,3          | 20,7  | 45,5     | 6  | -5,78           | 7,384           | -2,01  | -18,6  | -0,2          | 45,5     |
| hand z-score            | Pre-cycle 9 (n=6)  | 8,71            | 17,759          | 1,78      | 0,2           | 44,9  | 45,5     | 6  | -1,31           | 4,936           | -0,75  | -9,4   | 5,7           |          |
|                         | Pre-cycle 13 (n=4) | 7,76            | 13,697          | 1,35      | 0,1           | 28,2  | 63,6     | 4  | -3,24           | 5,174           | -0,78  | -11,0  | -0,4          | 63,6     |
|                         | Pre-cycle 25 (n=3) | 8,49            | 13,672          | 1,41      | -0,2          | 24,3  | 72,7     | 3  | -5,93           | 7,866           | -2,11  | -15,0  | -0,7          | 72,7     |
| Grooved Pegboar         | rd Baseline (n=7)  | 1,43            | 1,272           | 1,00      | 0,0           | 4,0   | 36,4     |    |                 |                 |        |        |               |          |
| dominant hand #         | Pre-cvcle 5 (n=7)  | 0,57            | 0,787           | 0,00      | 0,0           | 2,0   | 36,4     | 7  | -0,86           | 1,069           | -1,00  | -3,0   | 0,0           | 36,4     |
| pegs dropped            | Pre-cycle 9 (n=6)  | 0,50            | 0,837           | 0,00      | 0,0           | 2,0   | 45,5     | 6  | -1,00           | 0,632           | -1,00  | -2,0   | 0,0           | 45,5     |
|                         | Pre-cycle 13 (n=5) | 1,00            | 1,225           | 1,00      | 0,0           | 3,0   | 54,5     | 5  | 0,00            | 1,000           | 0,00   | -1,0   | 1,0           | 54,5     |
|                         | Pre-cycle 25 (n=3) | 1,67            | 0,577           | 2,00      | 1,0           | 2,0   | 72,7     | 3  | 0,33            | 0,577           | 0,00   | 0,0    | 1,0           | 72,7     |
| Grooved Pegboar         | d Baseline (n=6)   | 3,17            | 3,061           | 2,50      | 0,0           | 8,0   | 45,5     |    |                 |                 |        |        |               |          |
| non-dominant            | Pre-cycle 5 (n=6)  | 1,67            | •               | 1,00      | 0,0           | 6,0   | 45,5     | 6  | -1,50           | 2,881           | -0,50  | -7,0   | 1,0           | 45,5     |
| hand # pegs             | Pre-cycle 9 (n=6)  | 1,67            | •               | 1,50      | 0,0           | 4,0   | 45,5     | 6  | -1,50           | •               | •      |        |               | 45,5     |
| dropped                 | Pre-cycle 13 (n=4) | 1,75            | •               | 0,50      | 0,0           | 6,0   | 63,6     | 4  | 0,00            | •               | -      | -      |               |          |
|                         | Pre-cycle 25 (n=3) | 2,67            |                 | 1,00      | 1,0           | 6,0   | 72,7     | 3  | 0,33            | •               |        | •      | •             | 72,7     |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumeti      | lnib 25  | ng/m² BID         | (N=11) | [a]  |      |          |    |             |         |         |       |        |              |       |
|------------------|--------------------|---------------|----------|-------------------|--------|------|------|----------|----|-------------|---------|---------|-------|--------|--------------|-------|
|                  |                    | Absolute      | e values |                   |        |      |      |          | Ch | ange from b | aseline |         |       |        |              |       |
| Motor function   |                    |               |          |                   |        |      |      | %missing |    |             |         |         |       |        |              | ssing |
| test score       | Time point         | Mean          | SD       | Median            | Min    | Max  |      | [b]      | n  | Mean S      | SD      | Median  | Min   | Max    | [b]          |       |
| Left hand grip   | Baseline (n=8)     | 12,85         | 7,       | 361 11 <b>,</b> 7 | 5      | 4,0  | 27,3 | 27,3     |    |             |         |         |       |        |              |       |
|                  | Pre-cycle 5 (n=8)  | 15,39         | 7,       | 992 16,6          | 57     | 0,0  | 26,3 | 27,3     | 7  | 1,65        | 6,1     | 27 0,0  | 00 -4 | , 0 14 | , 6          | 36,4  |
| or Kg)           | Pre-cycle 9 (n=7)  | 16,45         | 9,       | 308 18,0          | 0      | 0,7  | 29,3 | 36,4     | 7  | 2,80        | 6,2     | 29 2,0  | )3 –3 | , 3 15 | , 6          | 36,4  |
|                  | Pre-cycle 13 (n=6) | 17,83         | 3 10,    | 319 19 <b>,</b> 6 | 57     | 1,0  | 30,7 | 45,5     | 6  | 4,80        | 7,2     | 31 3,3  | 35 –3 | ,0 18  | , 6          | 45,5  |
|                  | Pre-cycle 25 (n=6) | 18,14         | 11,      | 19,0              | 0      | 0,8  | 31,0 | 45,5     | 6  | 5,11        | 8,9     | 49 2,8  | 35 –3 | , 2 22 | .,6          | 45,5  |
| Right hand grip  | Baseline (n=8)     | 17,33         | 3 9,     | 325 17 <b>,</b> 3 | 4      | 6,2  | 34,0 | 27,3     |    |             |         |         |       |        |              |       |
|                  | Pre-cycle 5 (n=9)  | 17,53         | 9,       | 123 19,0          | 0      | 4,0  | 30,0 | 18,2     | 8  | 1,89        | 6,6     | 21 0,6  | 57 -4 | , 3 15 | , 8          | 27,3  |
| or Kg)           | Pre-cycle 9 (n=6)  | 22,30         | 8,       | 933 21,4          | 0 1    | 11,3 | 34,0 | 45,5     | 6  | 1,72        | 3,1     | 93 1,0  | )8 -2 | , 5    | , 4          | 45,5  |
|                  | Pre-cycle 13 (n=6) | 22,83         | 7,       | 396 22 <b>,</b> 3 | 4 1    | 13,3 | 34,0 | 45,5     | 6  | 4,72        | 4,8     | 39 4,2  | 24 0  | , 0 13 | 8,8          | 45,5  |
|                  | Pre-cycle 25 (n=6) | 24,72         | 2 7,     | 163 27,6          | 57 :   | 13,7 | 32,0 | 45,5     | 6  | 6,61        | 9,3     | 03 5,5  | 52 -2 | , 0 23 | 8,8          | 45,5  |
| Left hand        | Baseline (n=8)     | 5,17          | 7 2,     | 351 5,0           | 0      | 1,3  | 10,0 | 27,3     |    |             |         |         |       |        |              |       |
| Key-pinch        | Pre-cycle 5 (n=8)  | 5 <b>,</b> 91 | L 2,     | 797 6 <b>,</b> 3  | 0      | 1,2  | 10,0 | 27,3     | 7  | 0,58        | 3,5     | 73 0,1  | .0 -6 | , 0    | , 5          | 36,4  |
| strength (pounds | Pre-cycle 9 (n=7)  | 5,67          | 7 2,     | 522 5,8           | 13     | 1,0  | 8,8  | 36,4     | 7  | 0,07        | 2,7     | 67 0,1  | .6 -5 | , 5    | , 3          | 36,4  |
| or Kg)           | Pre-cycle 13 (n=6) | 5,79          | 3,       | 020 6,3           | 3      | 1,0  | 9,3  | 45,5     | 6  | 0,20        | 3,6     | 29 0,2  | 25 -6 | , 0    | , 1          | 45,5  |
|                  | Pre-cycle 25 (n=6) | 5 <b>,</b> 72 | 2 3,     | 051 6,9           | 2      | 1,3  | 8,5  | 45,5     | 6  | 0,13        | 4,0     | 50 1,0  | 00 -7 | , 5    | , 3          | 45,5  |
| ight hand        | Baseline (n=8)     | 6,61          |          | 384 4,7           | 5      | 2,6  | 18,0 | 27,3     |    |             |         |         |       |        |              |       |
| Mey-pinch        | Pre-cycle 5 (n=9)  | 6,67          | 7 2,     | 456 8 <b>,</b> 0  | 0      | 2,5  | 9,0  | 18,2     | 8  | 0,58        | 4,3     | 19 1,5  | 59 -9 | , 5    | , 5          | 27,3  |
| trength (pounds  | Pre-cycle 9 (n=6)  | 6,94          | 1 2,     | L57 7,0           | 8      | 4,0  | 9,5  | 45,5     | 6  | -0,72       | 4,1     | 18 0,5  | 8 -9  | , 0 2  | , 0          | 45,5  |
| or Kg)           | Pre-cycle 13 (n=6) | 6,93          | 3 1,     | 919 7,7           | 1      | 4,0  | 8,5  | 45,5     | 6  | -0,37       | 4,6     | 99 0,5  | 8 -9  | , 5    | , 0          | 45,   |
|                  | Pre-cycle 25 (n=6) | 7,86          | 5 1,     | 168 8,1           | .7     | 6,2  | 9,5  | 45,5     | 6  | 0,56        | 4,9     | 11 1,9  | 92 -9 | , 0    | , 2          | 45,   |
| eg length        | Baseline (n=8)     | 1,65          | 5 1,     | 1,2               | :5     | 0,5  | 4,0  | 27,3     |    |             |         |         |       |        |              |       |
| discrepancy (cm) | Pre-cycle 5 (n=7)  | 1,87          |          | 536 1,0           |        | 0,5  | 7,5  | 36,4     | 7  | 0,06        | 1,6     | 60 -0,5 |       |        | 5 <b>,</b> 5 | 36,   |
|                  | Pre-cycle 9 (n=7)  | 1,57          |          |                   | 0      | 0,0  | 5,0  | 36,4     | 7  | -0,24       | 0,7     | 72 -0,5 | 50 -1 |        | , 0          | 36,   |
|                  | Pre-cycle 13 (n=6) | 1,20          | 0,       | 245 1,1           | . 0    | 1,0  | 1,5  | 45,5     | 6  | -0,25       | 0,6     | 12 0,0  | 00 -1 | , 0    | ,5           | 45,   |
|                  | Pre-cycle 25 (n=6) | 1,08          | 0,       | 192 1,0           | 0      | 0,5  | 2,0  | 45,5     | 6  | -0,37       | 0,6     | 53 -0,2 | 25 -1 | , 2 (  | ,5           | 45,   |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |                | ib 25 mg/m      | n² BID (N      | =11) [a]      |       |          |    |           |                 |        |         |       |          |
|---------------------------|--------------------|----------------|-----------------|----------------|---------------|-------|----------|----|-----------|-----------------|--------|---------|-------|----------|
|                           |                    | Absolute       | values          |                |               |       |          | Ch | ange from | baseline        |        |         |       |          |
| Motor function            |                    |                |                 |                |               |       | %missing |    |           |                 |        |         |       | %missing |
| test score                | Time point         |                |                 | Median         |               | lax   | [b]      | n  | Mean      | SD              | Median | Min     | Max   | [b]      |
| Grooved                   | Baseline (n=10)    | 104,29         | 35,101          | 105,64         | 60,0          | 151,8 | •        |    |           |                 |        |         |       |          |
| Pegboard,                 | Pre-cycle 5 (n=9)  | 91,70          | 44,398          | 82,75          | 49,0          | 166,8 | 18,2     | 9  | -11,70    | •               | •      | •       | •     | 18,2     |
| dominant hand<br>time (s) | Pre-cycle 9 (n=9)  | 91,35          | 40,116          | 77,00          | 32,6          | 152,9 | 18,2     | 9  | -12,05    |                 | •      | •       | - ,   | 18,2     |
| CIME (S)                  | Pre-cycle 13 (n=9) | 94,50          | 30 <b>,</b> 529 | 87,08          | 61,8          | 144,8 | 18,2     | 9  | -8,90     |                 | •      | •       | •     | 18,2     |
|                           | Pre-cycle 25 (n=7) | 88,96          | 16,421          | 89 <b>,</b> 78 | 66,8          | 115,0 | 36,4     | 7  | -15,70    | 38,421          | -22,26 | 5 -59,8 | 55,0  | 36,4     |
| Grooved                   | Baseline (n=10)    | 104,92         | 40,024          | 101,01         | 60,0          | 188,0 | 9,1      |    |           |                 |        |         |       |          |
| Pegboard,                 | Pre-cycle 5 (n=9)  | 104,62         | 41,748          | 86,00          | 51,7          | 168,0 | 18,2     | 9  | 0,89      | 19,873          | 1,19   | -34,8   | 28,4  | 18,2     |
| non-dominant              | Pre-cycle 9 (n=9)  | 97,18          | 41,656          | 84,20          | 32,6          | 164,0 | 18,2     | 9  | -6,56     | 54,042          | 4,94   | -102,0  | 92,2  | 18,2     |
| hand time (s)             | Pre-cycle 13 (n=9) | 124,74         | 58,086          | 111,09         | 65 <b>,</b> 8 | 238,0 | 18,2     | 9  | 21,01     | 59 <b>,</b> 175 | 1,88   | -43,0   | 134,8 | 18,2     |
|                           | Pre-cycle 25 (n=7) | 98 <b>,</b> 72 | 30,814          | 93,00          | 65,9          | 150,0 | 36,4     | 7  | -5,14     | 59 <b>,</b> 193 | -12,90 | -95,0   | 90,0  | 36,4     |
| Grooved                   | Baseline (n=10)    | 3,47           | 4,036           | 3,41           | -1,0          | 12,4  | 9,1      |    |           |                 |        |         |       |          |
| Pegboard,                 | Pre-cycle 5 (n=9)  | 1,55           | 1,853           | 1,61           | -1,1          | 5,2   | 18,2     | 9  | -1,81     | 3,707           | -0,45  | -10,7   | 1,2   | 18,2     |
| dominant hand             | Pre-cycle 9 (n=9)  | 1,59           | 2,322           | 1,05           | -0,7          | 5,7   | 18,2     | 9  | -1,78     | 4,613           | -0,72  | -13,0   | 3,4   | 18,2     |
| z-score                   | Pre-cycle 13 (n=9) | 2,39           | 3,809           | 1,15           | -0,6          | 11,8  | 18,2     | 9  | -0,98     | 6,103           | -0,78  | -12,2   | 11,3  | 18,2     |
|                           | Pre-cycle 25 (n=7) | 0,82           | 0,908           | 0,41           | 0,1           | 2,5   | 36,4     | 7  | -2,67     | 4,585           | -2,14  | -12,2   | 1,1   | 36,4     |
| Grooved Pegboar           | rd Baseline (n=10) | 2,13           | 2,319           | 1,46           | -0,9          | 6,2   | 9,1      |    |           |                 |        |         |       |          |
| non-dominant              | Pre-cycle 5 (n=9)  | 1,93           | 2,368           | 1,42           | -0,7          | 6,7   | 18,2     | 9  | 0,01      | 1,058           | 0,10   | -2,4    | 1,2   | 18,2     |
| hand z-score              | Pre-cycle 9 (n=9)  | 1,98           | 3,201           | 0,41           | -0,6          | 8,4   | 18,2     | 9  | 0,06      | 2,305           | 0,28   | 3 -3,7  | 4,2   | 18,2     |
|                           | Pre-cycle 13 (n=9) | 3,76           | 5,414           | 2,03           | -0,4          | 15,1  | 18,2     | 9  | 1,84      | 4,539           | 0,35   | -2,3    | 10,1  | 18,2     |
|                           | Pre-cycle 25 (n=7) | 0,94           | 1,367           | 0,32           | -0,4          | 3,1   | 36,4     | 7  | -0,78     | 1,456           | -1,28  | -1,8    | 2,0   | 36,4     |
| Grooved Pegboar           | rd Baseline (n=10) | 1,60           | 2,221           | 0,00           | 0,0           | 6,0   | 9,1      |    |           |                 |        |         |       |          |
| dominant hand #           | Pre-cycle 5 (n=9)  | 1,89           | 4,226           | 0,00           | 0,0           | 13,0  | 18,2     | 9  | 0,11      | 3,100           | 0,00   | -4,0    | 7,0   | 18,2     |
| pegs dropped              | Pre-cycle 9 (n=9)  | 1,67           | 3,041           | 0,00           | 0,0           | 9,0   | 18,2     | 9  | -0,11     | 1,965           | 0,00   | -4,0    | 3,0   | 18,2     |
|                           | Pre-cycle 13 (n=9) | 0,78           | 1,302           | 0,00           | 0,0           | 4,0   | 18,2     | 9  | -1,00     | 1,225           | 0,00   | -3,0    | 0,0   | 18,2     |
|                           | Pre-cycle 25 (n=7) | 0,71           | 0,951           | 0,00           | 0,0           | 2,0   | 36,4     | 7  | -1,57     | 1,718           | -1,00  | -4,0    | 0,0   | 36,4     |
| Grooved Pegboar           | rd Baseline (n=10) | 2,60           | 5 <b>,</b> 502  | 1,00           | 0,0           | 18,0  | 9,1      |    |           |                 |        |         |       |          |
| non-dominant              | Pre-cycle 5 (n=9)  | 0,67           | 0,866           | 0,00           | 0,0           | 2,0   | 18,2     | 9  | -2,22     | 5,239           | -1,00  | -16,0   | 1,0   | 18,2     |
| hand # pegs               | Pre-cycle 9 (n=9)  | 1,44           | 1,333           | 1,00           | 0,0           | 3,0   | 18,2     | 9  | -1,44     | 6,064           | 0,00   | -17,0   | 3,0   | 18,2     |
| dropped                   | Pre-cycle 13 (n=9) | 1,67           | 1,500           | 2,00           | 0,0           | 5,0   | 18,2     | 9  | -1,22     | 5,954           | 0,00   | -16,0   | 5,0   | 18,2     |
|                           | Pre-cycle 25 (n=7) | 0,71           | 0,756           | 1,00           | 0,0           | 2,0   | 36,4     | 7  | -2,86     | 6,414           | -1,00  | -17,0   | 2,0   | 36,4     |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.1.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumet | inib  | 25 mg/m        | n² BID (N | N=11) | [a]          |      |          |    |         |             |       |        |     |               |      |          |
|------------------|--------------------|---------|-------|----------------|-----------|-------|--------------|------|----------|----|---------|-------------|-------|--------|-----|---------------|------|----------|
|                  |                    | Absolut | e val | ues            |           |       |              |      |          | Ch | ange fr | om base     | eline |        |     |               |      |          |
| Motor function   |                    |         |       |                |           |       |              |      | %missing |    |         |             |       |        |     |               |      | %missing |
| test score       | Time point         | Mean    | SD    | j              | Median    | Min   | Max          |      | [b]      | n  | Mean    | SD          | М     | ledian | Min | M             | ax   | [b]      |
| Left hand grip   | Baseline (n=3)     | 17,2    | 0     | 2,221          | 18,10     | 14    | 1,7          | 18,8 | 72,7     |    |         |             |       |        |     |               |      |          |
|                  | Pre-cycle 5 (n=7)  | 20,2    | 8     | 21,579         | 13,30     | 2     | 2,0          | 62,6 | 36,4     | 1  |         | NC          | NC    | N      | C   | -1,4          | -1,4 | 90,      |
| or Kg)           | Pre-cycle 9 (n=8)  | 18,2    | 7     | 9,420          | 17,80     | 2     | 2,9          | 30,3 | 27,3     | 2  |         | NC          | NC    | N      | С   | 2,3           | 5,5  | 81,8     |
|                  | Pre-cycle 13 (n=8) | 19,1    | 6     | 9,774          | 17,84     | Ĺ     | 5,4          | 35,0 | 27,3     | 2  |         | NC          | NC    | N      | С   | 3,0           | 5,8  | 81,8     |
|                  | Pre-cycle 25 (n=5) | 26,5    | 6     | 11,228         | 22,66     | 16    | 6 <b>,</b> 7 | 45,7 | 54,5     | 2  |         | NC          | NC    | N      | С   | 2,0           | 7,5  | 81,8     |
| Right hand grip  | Baseline (n=3)     | 12,4    | 8     | 4,969          | 10,67     | 8     | 3,7          | 18,1 | 72,7     |    |         |             |       |        |     |               |      |          |
| trength (pounds  | Pre-cycle 5 (n=7)  | 11,4    | 7     | 10,344         | 8,30      | 2     | 2,0          | 29,8 | 36,4     | 1  |         | NC          | NC    | N      | С   | -0,4          | -0,4 | 90,9     |
| or Kg)           | Pre-cycle 9 (n=8)  | 13,8    | 3     | 8,543          | 12,67     | 3     | 3,2          | 31,3 | 27,3     | 2  |         | NC          | NC    | N      | С   | 0,7           | 0,7  | 81,8     |
|                  | Pre-cycle 13 (n=8) | 15,8    | 8     | 9,873          | 16,00     | 3     | 3,9          | 36,7 | 27,3     | 2  |         | NC          | NC    | N      | С   | 1,7           | 5,3  | 81,8     |
|                  | Pre-cycle 25 (n=5) | 20,5    | 2     | 7,482          | 20,26     | 11    | 1,7          | 32,0 | 54,5     | 2  |         | NC          | NC    | N      | С   | 3,0           | 6,3  | 81,8     |
| Left hand        | Baseline (n=3)     | 4,9     | 9     | 0,656          | 5,33      | 4     | 4,2          | 5,4  | 72,7     |    |         |             |       |        |     |               |      |          |
| Key-pinch        | Pre-cycle 5 (n=7)  | 5,9     | 5     | 3,558          | 4,67      | 1     | 1,8          | 12,0 | 36,4     | 1  |         | NC          | NC    | N      | C   | 0,4           | 0,4  | 90,      |
| strength (pounds | Pre-cycle 9 (n=8)  | 5,3     | 5     | 2,922          | 4,77      | 1     | 1,8          | 11,0 | 27,3     | 2  |         | NC          | NC    | N      | C   | 0,1           | 0,8  | 81,8     |
| or Kg)           | Pre-cycle 13 (n=8) | 5,6     | 7     | 2,385          | 5,86      | 1     | 1,8          | 9,0  | 27,3     | 2  |         | NC          | NC    | N      | C   | 0,3           | 1,5  | 81,8     |
|                  | Pre-cycle 25 (n=5) | 7,0     | 5     | 2 <b>,</b> 878 | 6,00      |       | 4,8          | 12,0 | 54,5     | 2  |         | NC          | NC    | N      | С   | 0,6           | 0,7  | 81,8     |
| ight hand        | Baseline (n=3)     | 4,2     | 4     | 2,264          | 3,42      |       | 2,5          | 6,8  | 72,7     |    |         |             |       |        |     |               |      |          |
| ey-pinch         | Pre-cycle 5 (n=7)  | 5,6     | 5     | 2,713          | 4,98      |       | 2,3          | 10,0 | •        | 1  |         | NC          | NC    | N      | C   | 1,5           | 1,5  | 90,9     |
| trength (pounds  | Pre-cycle 9 (n=8)  | 4,5     | 9     | 1,896          | 4,50      | 2     | 2,3          | 8,0  | 27,3     | 2  |         | NC          | NC    | N      | С   | 1,0           | 1,1  | 81,8     |
| r Kg)            | Pre-cycle 13 (n=8) | 5,4     | 5     | 2,347          | 5,22      | 2     | 2,3          | 9,9  | 27,3     | 2  |         | NC          | NC    | N      | C   | 1,6           | 2,5  | 81,8     |
|                  | Pre-cycle 25 (n=5) | 6,3     | 2     | 2,046          | 6,35      | . 4   | 4,3          | 9,0  | 54,5     | 2  |         | NC          | NC    | N      | С   | 0,9           | 1,8  | 81,8     |
| eg length        | Baseline (n=7)     | 2,4     |       | 2,886          | 1,50      |       | 0,1          | 8,5  | 36,4     |    |         |             |       |        |     |               |      |          |
| iscrepancy (cm)  | Pre-cycle 5 (n=6)  | 3,0     | 7     | 3,918          | 1,50      |       | 0,2          | 10,5 | 45,5     | 5  |         | ,38         | 1,083 | 0,3    |     | -1,0          | 2,0  | -        |
|                  | Pre-cycle 9 (n=7)  | 2,3     | 7     | 2,274          | 1,00      |       | 0,3          | 6,0  | 36,4     | 5  | -0      | ,20         | 1,563 | -0,5   | 0   | <b>-2,</b> 5  | 1,5  | 54,      |
|                  | Pre-cycle 13 (n=6) | 2,0     | 8     | 2,438          | 0,75      | (     | 0,1          | 5,5  | 45,5     | 5  | -0      | <b>,</b> 78 | 1,469 | -0,5   | 0   | -3,0          | 1,1  | 54,      |
|                  | Pre-cycle 25 (n=5) | 1,8     | 8     | 1,802          | 1,50      | (     | 0,4          | 5,0  | 54,5     | 4  | -0      | ,88         | 1,797 | -0,2   | 5   | -3 <b>,</b> 5 | 0,5  | 63,      |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumetin<br>Absolute | _         | <sup>2</sup> BID (N=19 | ) [a] |     | Cha             | inge from ba | aseline |          |         |       |
|---------------------------|--------------------|-----------------------|-----------|------------------------|-------|-----|-----------------|--------------|---------|----------|---------|-------|
| Motor function test score | Time point         | Mean                  | SD        | Median                 | Min   | Max | n               | Mean         | SD      | Median   | Min M   | ax    |
| Grooved Pegboard,         | Baseline (n=8)     | 138,4                 | 6 151,397 | 7 88,84                | 41    | , 0 | 505,9           |              |         |          |         |       |
| affected hand time        | Pre-cycle 5 (n=8)  | 123,63                | 3 109,540 | 74,67                  | 46    | , 0 | 300,08          | -14,8        | 4 99,36 | 4 -11,43 | -205,9  | 152,  |
| (s)                       | Pre-cycle 9 (n=7)  | 134,3                 | 1 192,934 | 75,57                  | 32    | ,6  | 569 <b>,</b> 07 | -10,9        | 0 50,20 | 7 -26,05 | -60,0   | 63,   |
|                           | Pre-cycle 13 (n=8) | 142,7                 | 5 101,699 | 111,74                 | 68    | ,7  | 384,08          | 4,2          | 9 61,43 | 2 11,49  | -121,9  | 70,   |
|                           | Pre-cycle 25 (n=5) | 214,39                | 9 213,062 | 127,22                 | 74    | , 4 | 584,65          | 29,4         | 9 71,04 | 7 40,77  | 7 -71,3 | 107,4 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetini<br>Absolute v | _               | <sup>2</sup> BID (N=19) | [a]   | Cha             | ange from bas | eline           |        |                |               |
|---------------------|--------------------|--------------------------|-----------------|-------------------------|-------|-----------------|---------------|-----------------|--------|----------------|---------------|
| Motor function test |                    |                          |                 |                         |       |                 |               |                 |        |                |               |
| score               | Time point         | Mean                     | SD              | Median M:               | in Ma | ax n            | Mean          | SD              | Median | Min M          | ax            |
| Grooved Pegboard,   | Baseline (n=9)     | 100,27                   | 35 <b>,</b> 858 | 89,28                   | 57,1  | 164,7           |               |                 |        |                |               |
| non-affected hand   | Pre-cycle 5 (n=9)  | 94,88                    | 48,667          | 90,57                   | 40,5  | 209,49          | -5,39         | 39 <b>,</b> 513 | 4,43   | -96,7          | 44,8          |
| time (s)            | Pre-cycle 9 (n=9)  | 114,73                   | 152,165         | 84,21                   | 32,6  | 515 <b>,</b> 09 | 14,46         | 131,636         | -12,11 | -117,0         | 350,4         |
|                     | Pre-cycle 13 (n=9) | 125,61                   | 92,079          | 93,71                   | 73,8  | 367,09          | 25,34         | 75 <b>,</b> 471 | -1,82  | -61,3          | 202,4         |
|                     | Pre-cycle 25 (n=5) | 113,82                   | 66,643          | 89,78                   | 60,2  | 228,25          | -4,96         | 54 <b>,</b> 522 | -26,12 | -59 <b>,</b> 8 | 63 <b>,</b> 5 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumeti<br>Absolute |    | -      | <sup>2</sup> BID (N=19 | 9) [a] |      | Cha    | inge from b | aseline |          |     |       |      |
|---------------------------|--------------------|----------------------|----|--------|------------------------|--------|------|--------|-------------|---------|----------|-----|-------|------|
| Motor function test score | Time point         | Mean                 |    |        |                        |        |      | n      | Mean        | SD      | Median   | Min | Max   |      |
| Grooved Pegboard,         | Baseline (n=7)     | 93,                  | 27 | 31,511 | 101,06                 | 5      | 51,0 | 137,0  |             |         |          |     |       |      |
| dominant hand time        | Pre-cycle 5 (n=6)  | 71,                  | 32 | 23,691 | 79,06                  | 5      | 37,0 | 101,06 | -18,7       | 9 14,07 | 4 -17,83 | 3 - | -36,0 | 1,9  |
| (s)                       | Pre-cycle 9 (n=6)  | 88,                  | 70 | 39,496 | 80,37                  | 7      | 35,8 | 144,06 | -1,4        | 0 42,69 | 3 -13,61 | 1 - | -33,8 | 84,0 |
|                           | Pre-cycle 13 (n=5) | 86,                  | 51 | 41,827 | 85,27                  | 7      | 29,7 | 144,05 | -6,2        | 5 51,58 | 5 -21,32 | 2 - | -43,1 | 84,0 |
|                           | Pre-cycle 25 (n=3) | 95,                  | 09 | 18,734 | 92,46                  | 5      | 77,8 | 115,03 | 3,1         | 6 44,88 | 3 -22,26 | 6 - | -23,3 | 55,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _       | <sup>2</sup> BID (N=19) | [a]         |     | Cha    | inge from 1 | baseline |       |        |     |                |       |
|---------------------|--------------------|-----------------------|---------|-------------------------|-------------|-----|--------|-------------|----------|-------|--------|-----|----------------|-------|
| Motor function test |                    |                       |         |                         |             |     |        |             |          |       |        |     |                |       |
| score               | Time point         | Mean                  | SD      | Median                  | Min         | Max | n      | Mean        | SD       | Me    | dian   | Min | Max            | X     |
| Grooved Pegboard,   | Baseline (n=7)     | 108,4                 | 0 55,35 | 7 109,62                | 46,         | 0   | 209,8  |             |          |       |        |     |                |       |
| non-dominant hand   | Pre-cycle 5 (n=6)  | 98,1                  | 8 43,55 | 0 85,49                 | 39,         | 0   | 154,26 | -9,         | 02 28    | 3,207 | -2,91  |     | -55 <b>,</b> 7 | 26,0  |
| time (s)            | Pre-cycle 9 (n=6)  | 106,4                 | 4 48,31 | 1 103,64                | 31,         | 4   | 164,06 | -0,         | 76 62    | 2,154 | -4,15  | , - | -98,9          | 92,2  |
|                     | Pre-cycle 13 (n=5) | 126,1                 | 4 86,78 | 3 97,95                 | 34,         | 1   | 238,05 | 39,         | 46 71    | 1,812 | -11,67 |     | -12,9          | 134,8 |
|                     | Pre-cycle 25 (n=3) | 100,6                 | 8 43,90 | 3 86,16                 | 65 <b>,</b> | 9   | 150,03 | 17,         | 88 62    | 2,675 | -12,90 | ) - | -23,5          | 90,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                      | Selume<br>Absolu |      | _      | BID (N=19 | 9) [a] |      | Cha   | inge from | baseli | ne    |        |     |       |     |
|----------------------|----------------------|------------------|------|--------|-----------|--------|------|-------|-----------|--------|-------|--------|-----|-------|-----|
| Motor function test  |                      |                  |      |        |           |        |      |       |           |        |       |        |     |       |     |
| score                | Time point           | Mean             | SD   |        | Median    | Min    | Max  | n     | Mean      | SD     |       | Median | Min | Max   |     |
| Grooved Pegboard,    | Baseline (n=8)       | (                | 6,45 | 13,312 | 2,23      | 3      | 0,2  | 39,2  |           |        |       |        |     |       |     |
| affected hand z-scor | re Pre-cycle 5 (n=8) | ;                | 3,73 | 7,232  | 0,61      | L      | -0,4 | 20,78 | -2        | ,72    | 6,809 | -1,2   | 2   | -18,6 | 4,5 |
|                      | Pre-cycle 9 (n=7)    | •                | 6,66 | 16,874 | 0,26      | 5      | -0,6 | 44,97 | -0        | , 68   | 3,194 | -1,7   | 7   | -3,7  | 5,7 |
|                      | Pre-cycle 13 (n=8)   | 4                | 4,68 | 9,582  | 1,07      | 7      | 0,2  | 28,28 | -1        | ,77    | 3,822 | -0,4   | 4   | -11,0 | 0,5 |
|                      | Pre-cycle 25 (n=5)   | •                | 5,39 | 10,077 | 2,29      | 9      | 0,2  | 24,35 | -3        | , 35   | 6,551 | -0,1   | 2   | -15,0 | 0,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet:<br>Absolute |    | -      | <sup>2</sup> BID (N=19) | [a] |    | Cha   | nge from | basel | ine    |        |     |              |     |
|---------------------------|--------------------|----------------------|----|--------|-------------------------|-----|----|-------|----------|-------|--------|--------|-----|--------------|-----|
| Motor function test score | Time point         | Mean                 |    |        |                         |     |    | n     | Mean     | SD    |        | Median | Min | Max          |     |
| Grooved Pegboard          | Baseline (n=9)     | 3,                   | 78 | 4,237  | 2,12                    | (   | ,1 | 12,4  |          |       |        |        |     |              |     |
| non-affected hand         | Pre-cycle 5 (n=9)  | 2,                   | 58 | 4,335  | 1,58                    | (   | ,1 | 13,89 | -1,      | 20    | 4,156  | -0,1   | .1  | -10,7        | 4,  |
| z-score                   | Pre-cycle 9 (n=9)  | 4,                   | 91 | 14,365 | 0,03                    | -(  | ,6 | 43,29 | 1,       | 13    | 12,843 | -1,8   | 8   | -13,0        | 33, |
|                           | Pre-cycle 13 (n=9) | 4,                   | 01 | 9,398  | 0,50                    | -(  | ,1 | 28,99 | 0,       | 23    | 8,170  | -0,4   | 12  | <b>-12,2</b> | 19, |
|                           | Pre-cycle 25 (n=5) | 2,                   | 12 | 3,081  | 0,80                    | -(  | ,2 | 7,35  | -3,      | 43    | 5,072  | -2,1   | . 6 | <b>-12,2</b> | 0,  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                      | Selume:<br>Absolu |      | -     | <sup>2</sup> BID (N=19 | 9) [a] |      | Cha           | inge from | baseli | .ne   |        |     |      |      |
|----------------------|----------------------|-------------------|------|-------|------------------------|--------|------|---------------|-----------|--------|-------|--------|-----|------|------|
| Motor function test  |                      |                   |      |       |                        |        |      |               |           |        |       |        |     |      |      |
| score                | Time point           | Mean              | SD   |       | Median                 | Min    | Max  | n             | Mean      | SD     |       | Median | Min | Max  |      |
| Grooved Pegboard,    | Baseline (n=7)       | 2                 | , 85 | 2,673 | 3,37                   | 7      | 0,0  | 6,8           |           |        |       |        |     |      |      |
| dominant hand z-scor | re Pre-cycle 5 (n=6) | 1                 | ,00  | 1,398 | 0,72                   | 2      | -0,5 | 3,46          | -1        | ,59    | 1,494 | -1,3   | 3   | -3,5 | 0,1  |
|                      | Pre-cycle 9 (n=6)    | 1                 | ,93  | 2,416 | 1,38                   | 3      | -0,5 | 5 <b>,</b> 76 | -0        | ,66    | 2,259 | -0,8   | 5   | -3,3 | 3,4  |
|                      | Pre-cycle 13 (n=5)   | 3                 | ,34  | 4,974 | 1,85                   | 5      | -0,9 | 11,85         | 0         | ,24    | 6,291 | -1,5   | 2   | -4,1 | 11,3 |
|                      | Pre-cycle 25 (n=3)   | 1                 | ,75  | 0,719 | 1,59                   | )      | 1,1  | 2,53          | -1        | ,09    | 1,900 | -2,1   | 4   | -2,2 | 1,1  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |      | -     | BID (N=19 | ) [a] |      | Cha           | inge from | basel | ne     |      |     |      |      |
|---------------------------|--------------------|--------------------|------|-------|-----------|-------|------|---------------|-----------|-------|--------|------|-----|------|------|
| Motor function test score | Time point         | Mean               | SD   |       | Median    | Max   | n    | Mean          | SD        |       | Median | Min  | Max |      |      |
| Grooved Pegboard          | Baseline (n=7)     | 2                  | ,67  | 2,375 | 3,52      | -     | -0,2 | 6,2           |           |       |        |      |     |      |      |
| non-dominant hand         | Pre-cycle 5 (n=6)  | 2                  | ,02  | 2,478 | 1,45      | -     | -0,6 | 6 <b>,</b> 76 | -0        | ,42   | 1,333  | -0,1 | 1   | -2,2 | 1,2  |
| z-score                   | Pre-cycle 9 (n=6)  | 2                  | ,78  | 3,272 | 1,76      | -     | 0,7  | 8,46          | 0         | ,35   | 2,602  | 0,0  | 1   | -3,2 | 4,2  |
|                           | Pre-cycle 13 (n=5) | 5                  | , 44 | 7,020 | 2,47      | -     | 0,5  | 15,15         | 3         | ,32   | 5,691  | -0,2 | 4   | -1,2 | 10,1 |
|                           | Pre-cycle 25 (n=3) | 1                  | ,14  | 1,449 | 1,41      | -     | 0,4  | 2,43          | -0        | ,42   | 2,170  | -1,1 | 7   | -2,1 | 2,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    | Selumet<br>Absolut |     | _     | BID (N=19) [a] |     | Cha           | inge from l | paseli | ne    |        |     |      |     |
|----------------------|--------------------|--------------------|-----|-------|----------------|-----|---------------|-------------|--------|-------|--------|-----|------|-----|
| Motor function test  |                    |                    |     |       |                |     |               |             |        |       |        |     |      |     |
| score                | Time point         | Mean               | SD  | I     | Median Min     | Max | n             | Mean        | SD     | I     | Median | Min | Max  |     |
| Grooved Pegboard     | Baseline (n=8)     | 2                  | ,13 | 1,885 | 1,50           | 0,0 | 5,0           |             |        |       |        |     |      |     |
| affected hand # pegs | Pre-cycle 5 (n=8)  | 1                  | ,75 | 2,053 | 1,50           | 0,0 | 6,08          | -0,         | 38     | 1,847 | -0,5   | 0   | -3,0 | 3,0 |
| dropped              | Pre-cycle 9 (n=7)  | 1                  | ,14 | 1,574 | 0,00           | 0,0 | 4,07          | -1,         | 14     | 1,345 | -1,0   | 0   | -3,0 | 1,0 |
|                      | Pre-cycle 13 (n=8) | 1                  | ,50 | 2,330 | 0,00           | 0,0 | 6,08          | -0,         | 63     | 2,066 | -0,5   | 0   | -5,0 | 2,0 |
|                      | Pre-cycle 25 (n=5) | 2                  | ,80 | 2,588 | 2,00           | 0,0 | 6 <b>,</b> 05 | -0,         | 20     | 1,304 | 0,0    | 0   | -2,0 | 1,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |      | -     | BID (N=19) [a] |     | Cha   | inge from | baseli | ne    |        |     |      |      |
|---------------------------|--------------------|--------------------|------|-------|----------------|-----|-------|-----------|--------|-------|--------|-----|------|------|
| Motor function test score | Time point         | Mean               |      |       |                |     | n     | Mean      | SD     |       | Median | Min | Max  |      |
| Grooved Pegboard          | Baseline (n=9)     | 1                  | , 44 | 1,333 | 1,00           | 0,0 | 4,0   |           |        |       |        |     |      |      |
| non-affected hand #       | Pre-cycle 5 (n=9)  | 1                  | ,22  | 0,972 | 1,00           | 0,0 | 3,09  | -0        | . 22   | 1,641 | 0,0    | 0   | -3,0 | 3,0  |
| pegs dropped              | Pre-cycle 9 (n=9)  | 2                  | ,11  | 3,408 | 1,00           | 0,0 | 11,09 | 0         | 67     | 4,093 | 0,0    | 0   | -3,0 | 11,0 |
|                           | Pre-cycle 13 (n=9) | 1                  | ,56  | 2,007 | 1,00           | 0,0 | 6,09  | 0         | 11     | 2,472 | -1,0   | 0   | -2,0 | 6,0  |
|                           | Pre-cycle 25 (n=5) | 1                  | ,40  | 0,894 | 2,00           | 0,0 | 2,05  | 0         | 00     | 1,225 | 0,0    | 0   | -1,0 | 2,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |      | tinib 2<br>te valu | -     | BID (N=19) [a] |     | Cha  | inge from | baseli | ne    |        |     |      |     |
|----------------------|--------------------|------|--------------------|-------|----------------|-----|------|-----------|--------|-------|--------|-----|------|-----|
| Motor function test  |                    |      |                    |       |                |     |      |           |        |       |        |     |      |     |
| score                | Time point         | Mean | SD                 |       | Median Min     | Max | n    | Mean      | SD     |       | Median | Min | Max  |     |
| Grooved Pegboard     | Baseline (n=7)     | C    | ,43                | 0,535 | 0,00           | 0,0 | 1,0  |           |        |       |        |     |      |     |
| dominant hand # pegs | Pre-cycle 5 (n=6)  | C    | ,50                | 0,548 | 0,50           | 0,0 | 1,06 | 0,        | 00     | 0,894 | 0,0    | 0   | -1,0 | 1,0 |
| dropped              | Pre-cycle 9 (n=6)  | C    | ,17                | 0,408 | 0,00           | 0,0 | 1,06 | -0,       | 33     | 0,816 | -0,5   | 0   | -1,0 | 1,0 |
|                      | Pre-cycle 13 (n=5) | (    | ,20                | 0,447 | 0,00           | 0,0 | 1,05 | -0,       | 20     | 0,447 | 0,0    | 0   | -1,0 | 0,0 |
|                      | Pre-cycle 25 (n=3) | C    | ,33                | 0,577 | 0,00           | 0,0 | 1,03 | 0,        | 00     | 0,000 | 0,0    | 0   | 0,0  | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | cinib 2<br>ce valu | _     | BID (N=19) [a] |     | Cha  | inge from | baseli | ne    |        |     |      |     |
|---------------------|--------------------|------|--------------------|-------|----------------|-----|------|-----------|--------|-------|--------|-----|------|-----|
| Motor function test |                    |      |                    |       |                |     |      |           |        |       |        |     |      |     |
| score               | Time point         | Mean | SD                 |       | Median Min     | Max | n    | Mean      | SD     |       | Median | Min | Max  |     |
| Grooved Pegboard    | Baseline (n=7)     | 0    | ,71                | 1,496 | 0,00           | 0,0 | 4,0  |           |        |       |        |     |      |     |
| non-dominant hand # | Pre-cycle 5 (n=6)  | 0    | ,50                | 0,837 | 0,00           | 0,0 | 2,06 | -0,       | 33     | 1,033 | 0,0    | 0   | -2,0 | 1,0 |
| pegs dropped        | Pre-cycle 9 (n=6)  | 1    | ,67                | 1,862 | 1,50           | 0,0 | 4,06 | 0,        | 83     | 1,722 | 0,0    | 0   | -1,0 | 3,0 |
|                     | Pre-cycle 13 (n=5) | 1    | ,80                | 1,924 | 1,00           | 0,0 | 5,05 | 1,        | 60     | 2,191 | 1,0    | 0   | -1,0 | 5,0 |
|                     | Pre-cycle 25 (n=3) | 1    | ,00                | 1,000 | 1,00           | 0,0 | 2,03 | 0,        | 67     | 1,155 | 0,0    | 0   | 0,0  | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet:<br>Absolute |    | _      | BID (N=1 | )) [a] |     | Cha   | unge from | n basel | ine    |        |     |      |     |
|---------------------------|--------------------|----------------------|----|--------|----------|--------|-----|-------|-----------|---------|--------|--------|-----|------|-----|
| Motor function test score | Time point         | Mean                 |    |        |          |        |     | n     | Mean      | SD      |        | Median | Min | Max  |     |
| Affected hand grip        | Baseline (n=4)     | 8,                   | 55 | 4,398  | 8,10     | )      | 4,0 | 14,0  |           |         |        |        |     |      |     |
| strength (Kg)             | Pre-cycle 5 (n=7)  | 10,                  | 71 | 7,153  | 10,00    | )      | 0,0 | 22,04 |           | 1,95    | 9,281  | -2,0   | 0.0 | -4,0 | 15, |
|                           | Pre-cycle 9 (n=7)  | 13,                  | 76 | 10,343 | 10,00    | )      | 0,7 | 33,03 |           | 0,22    | 3,670  | 0,0    | 0.0 | -3,3 | 4,  |
|                           | Pre-cycle 13 (n=8) | 14,                  | 46 | 8,805  | 13,1     | 7      | 1,0 | 30,74 |           | 4,20    | 7,045  | 3,0    | 0 ( | -3,0 | 13, |
|                           | Pre-cycle 25 (n=4) | 13,                  | 46 | 13,232 | 11,50    | )      | 0,8 | 30,03 |           | 8,21    | 13,969 | 4,0    | 0 ( | -3,2 | 23, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumeti<br>Absolute | _                | /m <sup>2</sup> BID (N=19) | [a]   | Ch     | ange from ba  | ıseline |         |     |      |     |
|---------------------------|--------------------|----------------------|------------------|----------------------------|-------|--------|---------------|---------|---------|-----|------|-----|
| Motor function test score | Time point         | Mean                 | SD               | Median M                   | in Ma | x n    | Mean          | SD      | Median  | Min | Max  |     |
| Non-affected hand         | Baseline (n=4)     | 15,5                 | 52 12 <b>,</b> 9 | 11,34                      | 5,4   | 34,0   |               |         |         |     |      |     |
| grip strength (Kg)        | Pre-cycle 5 (n=7)  | 15,9                 | 99 7,9           | 14,00                      | 7,3   | 30,04  | 2,0           | 7 8,849 | 9 -1,00 | 0   | -4,3 | 14, |
|                           | Pre-cycle 9 (n=8)  | 17,9                 | 97 8,4           | 13 17,34                   | 7,5   | 34,0 4 | 4,48          | 7,463   | 3 1,17  | 7   | 0,0  | 15, |
|                           | Pre-cycle 13 (n=8) | 20,0                 | )8 8 <b>,</b> 6  | 17,50                      | 10,3  | 34,0 4 | 5,98          | 8,57    | 5 2,67  | 7   | 0,0  | 18, |
|                           | Pre-cycle 25 (n=4) | 20,4                 | 12 11,4          | 22 20,84                   | 8,0   | 32,03  | 6 <b>,</b> 53 | 13,923  | 3 -1,00 | 0   | -2,0 | 22, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute |    | -      | BID (N=1 | 9) [a] |      | Cha   | nge from | n baseline |        |     |     |     |
|---------------------|--------------------|----------------------|----|--------|----------|--------|------|-------|----------|------------|--------|-----|-----|-----|
| Motor function test |                    |                      |    |        |          |        |      |       |          |            |        |     |     |     |
| score               | Time point         | Mean                 | SD |        | Median   | Min    | Max  | n     | Mean     | SD         | Median | Min | Max |     |
| Dominant hand grip  | Baseline (n=2)     | 1                    | NC | NC     | N        | С      | 18,1 | 20,0  |          |            |        |     |     |     |
| strength (Kg)       | Pre-cycle 5 (n=6)  | 14,                  | 36 | 10,919 | 13,3     | 7      | 2,0  | 29,81 |          | NC         | NC     | NC  | 3,6 | 3,6 |
|                     | Pre-cycle 9 (n=5)  | 16,                  | 54 | 11,244 | 13,9     | 1      | 3,2  | 31,31 |          | NC         | NC     | NC  | 4,3 | 4,3 |
|                     | Pre-cycle 13 (n=5) | 17,                  | 55 | 13,257 | 14,5     | 1      | 3,9  | 36,71 |          | NC         | NC     | NC  | 4,7 | 4,7 |
|                     | Pre-cycle 25 (n=2) | 1                    | NC | NC     | : N      | C      | 26,3 | 32,01 |          | NC         | NC     | NC  | 6,3 | 6,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumeti<br>Absolute |        | g/m² BII | D (N=19) [ | a]    | Cha   | ange from | m baseline |        |     |     |     |
|---------------------------|--------------------|----------------------|--------|----------|------------|-------|-------|-----------|------------|--------|-----|-----|-----|
| Motor function test score | Time point         | Mean                 | SD     | Med      | ian Mir    | n Max | n     | Mean      | SD         | Median | Min | Max |     |
| Non-dominant hand         | Baseline (n=2)     | 1                    | VC     | NC       | NC         | 18,0  | 18,1  |           |            |        |     |     |     |
| grip strength (Kg)        | Pre-cycle 5 (n=6)  | 11,                  | 57 10, | 856      | 7,44       | 2,0   | 28,31 |           | NC         | NC     | NC  | 3,0 | 3,0 |
|                           | Pre-cycle 9 (n=5)  | 14,                  | 95 10, | 918      | 12,24      | 2,9   | 30,31 |           | NC         | NC     | NC  | 3,3 | 3,3 |
|                           | Pre-cycle 13 (n=5) | 15,2                 | 25 9,  | 122      | 14,21      | 5,4   | 27,31 |           | NC         | NC     | NC  | 3,3 | 3,3 |
|                           | Pre-cycle 25 (n=2) | 1                    | NC     | NC       | NC         | 20,0  | 22,71 |           | NC         | NC     | NC  | 2,0 | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |             | -     | BID (N=19)    | [a] |     | Cha   | inge from | baseli | ne    |        |     |              |     |
|---------------------|--------------------|--------------------|-------------|-------|---------------|-----|-----|-------|-----------|--------|-------|--------|-----|--------------|-----|
| Motor function test |                    |                    |             |       |               |     |     |       |           |        |       |        |     |              |     |
| score               | Time point         | Mean               | SD          | M     | edian         | Min | Max | n     | Mean      | SD     | 1     | Median | Min | Max          |     |
| Affected hand       | Baseline (n=4)     | 4                  | <b>,</b> 78 | 3,698 | 3,90          |     | 1,3 | 10,0  |           |        |       |        |     |              |     |
| Key-pinch strength  | Pre-cycle 5 (n=6)  | 4                  | ,49         | 2,558 | 3,88          |     | 1,2 | 8,04  | -0,       | 74     | 3,990 | -0,3   | 34  | -6,0         | 3,7 |
| (Kg)                | Pre-cycle 9 (n=7)  | 5                  | ,01         | 4,160 | 3 <b>,</b> 75 |     | 1,0 | 14,03 | -1,       | 94     | 3,085 | -0,3   | 33  | -5,5         | 0,0 |
|                     | Pre-cycle 13 (n=8) | 4                  | ,78         | 2,566 | 4,00          |     | 1,0 | 8,34  | -0,       | 47     | 4,126 | 0,0    | 9   | -6,0         | 4,0 |
|                     | Pre-cycle 25 (n=4) | 3                  | <b>,</b> 92 | 3,759 | 2,42          |     | 1,3 | 9,53  | -0,       | .77    | 6,385 | 0,0    | 0.0 | <b>-7,</b> 5 | 5,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 2<br>te valu | _     | BID (N=19) [a] |     | Cha   | nge from b | oaseli | ne    |        |     |               |     |
|---------------------|--------------------|------|--------------------|-------|----------------|-----|-------|------------|--------|-------|--------|-----|---------------|-----|
| Motor function test |                    |      |                    |       |                |     |       |            |        |       |        |     |               |     |
| score               | Time point         | Mean | SD                 | I     | Median Min     | Max | n     | Mean       | SD     | M     | ſedian | Min | Max           |     |
| Non-affected hand   | Baseline (n=4)     | -    | 7,30               | 7,153 | 4,10           | 3,0 | 18,0  |            |        |       |        |     |               |     |
| Key-pinch strength  | Pre-cycle 5 (n=6)  | 6    | 5,00               | 2,627 | 5 <b>,</b> 75  | 3,0 | 9,04  | -1,        | 55     | 5,524 | 0,00   | )   | -9 <b>,</b> 5 | 3,3 |
| (Kg)                | Pre-cycle 9 (n=8)  | 6    | 6,66               | 4,667 | 4,75           | 2,8 | 17,04 | -1,        | 30     | 5,335 | 0,25   | 5   | -9,0          | 3,3 |
|                     | Pre-cycle 13 (n=8) | (    | 5,02               | 2,750 | 5 <b>,</b> 67  | 2,8 | 9,34  | -0,        | 99     | 6,113 | 0,25   | 5   | <b>-9,</b> 5  | 5,1 |
|                     | Pre-cycle 25 (n=4) | 6    | 5,58               | 2,887 | 7,33           | 2,7 | 9,03  | -0,        | 84     | 7,143 | 2,1    | 7   | -9,0          | 4,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute |       | g/m² BID (N | N=19) [a] |     | Cha  | nge from | m baseline |        |     |     |     |
|---------------------|--------------------|-----------------------|-------|-------------|-----------|-----|------|----------|------------|--------|-----|-----|-----|
| Motor function test |                    |                       |       |             |           |     |      |          |            |        |     |     |     |
| score               | Time point         | Mean                  | SD    | Median      | Min       | Max | n    | Mean     | SD         | Median | Min | Max |     |
| Dominant hand       | Baseline (n=2)     | N                     | IC    | NC          | NC        | 5,0 | 6,8  |          |            |        |     |     |     |
| Key-pinch strength  | Pre-cycle 5 (n=6)  | 4,6                   | is 2, | 084 4       | 1,27      | 2,3 | 7,81 |          | NC         | NC     | NC  | 1,5 | 1,5 |
| (Kg)                | Pre-cycle 9 (n=5)  | 5,0                   | 5 2,  | 585 5       | ,44       | 2,3 | 8,01 |          | NC         | NC     | NC  | 2,0 | 2,0 |
|                     | Pre-cycle 13 (n=5) | 5,6                   | i6 3, | 000 5       | ,44       | 2,3 | 9,91 |          | NC         | NC     | NC  | 2,2 | 2,2 |
|                     | Pre-cycle 25 (n=2) | N                     | IC    | NC          | NC        | 7,5 | 7,61 |          | NC         | NC     | NC  | 2,5 | 2,5 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.1 Motor function secondary outcome scores and change from baseline over time - Gender = Male by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |      | _     | ID (N=19) [a  | ]   | Cha  | nge fro | m baseline | è      |     |     |     |
|---------------------------|--------------------|--------------------|------|-------|---------------|-----|------|---------|------------|--------|-----|-----|-----|
| Motor function test score | Time point         | Mean               | SD   | Med   | dian Min      | Max | n    | Mean    | SD         | Median | Min | Max |     |
| Non-dominant hand         | Baseline (n=2)     |                    | NC   | NC    | NC            | 5,4 | 5,5  |         |            |        |     |     |     |
| Key-pinch strength        | Pre-cycle 5 (n=6)  | 4,                 | ,02  | 1,834 | 3 <b>,</b> 79 | 1,8 | 6,61 |         | NC         | NC     | NC  | 0,1 | 0,1 |
| (Kg)                      | Pre-cycle 9 (n=5)  | 4,                 | , 95 | 2,700 | 5,44          | 1,8 | 7,51 |         | NC         | NC     | NC  | 2,0 | 2,0 |
|                           | Pre-cycle 13 (n=5) | 5,                 | ,06  | 2,715 | 4,98          | 1,8 | 8,01 |         | NC         | NC     | NC  | 2,0 | 2,0 |
|                           | Pre-cycle 25 (n=2) |                    | NC   | NC    | NC            | 7,0 | 7,31 |         | NC         | NC     | NC  | 1,8 | 1,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute | _                | m² BID (N=14 | ) [a]         | Cł     | nange from ba | aseline           |        |         |      |
|---------------------|--------------------|----------------------|------------------|--------------|---------------|--------|---------------|-------------------|--------|---------|------|
| Motor function test |                    |                      |                  |              |               |        |               |                   |        |         |      |
| score               | Time point         | Mean                 | SD               | Median       | Min           | Max n  | Mean          | SD                | Median | Min Ma: | X    |
| Grooved Pegboard,   | Baseline (n=8)     | 108,6                | 6 42 <b>,</b> 79 | 90,60        | 67,6          | 188,0  |               |                   |        |         |      |
| affected hand time  | Pre-cycle 5 (n=8)  | 109,3                | 48,98            | 97,62        | 55 <b>,</b> 4 | 168,08 | 0,7           | 1 25,131          | -6,28  | -24,8   | 54,  |
| (s)                 | Pre-cycle 9 (n=8)  | 89,4                 | 37,04            | 85,10        | 38,6          | 152,98 | -19,2         | 0 37,408          | 0,09   | -102,0  | 5,   |
|                     | Pre-cycle 13 (n=7) | 101,3                | 37,40            | 111,09       | 51,3          | 145,07 | -11,3         | 4 18,703          | -6,99  | -43,0   | 14,  |
|                     | Pre-cycle 25 (n=4) | 84,4                 | 30,39            | 96,86        | 39,4          | 104,54 | -51,0         | 5 31 <b>,</b> 976 | -44,66 | -95,0   | -19, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute | _                 | n <sup>2</sup> BID (N=14) | [a]   | Ch     | ange from ba | seline   |                 |        |       |
|---------------------|--------------------|----------------------|-------------------|---------------------------|-------|--------|--------------|----------|-----------------|--------|-------|
| Motor function test |                    |                      |                   |                           |       |        |              |          |                 |        |       |
| score               | Time point         | Mean                 | SD                | Median M                  | in Ma | ax n   | Mean         | SD       | Median          | Min Ma | X     |
| Grooved Pegboard,   | Baseline (n=8)     | 124,                 | 72 90 <b>,</b> 59 | 8 95,76                   | 41,0  | 300,0  |              |          |                 |        |       |
| non-affected hand   | Pre-cycle 5 (n=8)  | 98,                  | 65 45 <b>,</b> 94 | 7 83,03                   | 47,3  | 162,08 | -26,0        | 7 86,930 | -0,94           | -217,6 | 63,   |
| time (s)            | Pre-cycle 9 (n=8)  | 79,                  | 35 28 <b>,</b> 09 | 8 72,17                   | 33,9  | 121,68 | -45,3        | 7 65,230 | -23,88          | -178,4 | 9,    |
|                     | Pre-cycle 13 (n=7) | 77,0                 | 23,02             | 1 73,00                   | 42,9  | 113,07 | -22,6        | 7 41,089 | -5,43           | -111,0 | 6,    |
|                     | Pre-cycle 25 (n=4) | 64,8                 | 39 24,30          | 1 71,58                   | 30,4  | 86,04  | -23,06       | 14,835   | -19 <b>,</b> 37 | -43,0  | -10,6 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | etinib 25 m<br>te values | mg/m² BID (N | N=14) [a | ]             | Cha   | ange fro | m baseline | :      |     |      |      |
|---------------------------|--------------------|------|--------------------------|--------------|----------|---------------|-------|----------|------------|--------|-----|------|------|
| Motor function test score | Time point         | Mean | SD                       | Median       | Min      | Max           | n     | Mean     | SD         | Median | Min | Max  |      |
| Grooved Pegboard,         | Baseline (n=1)     |      | NC                       | NC           | NC       | 65 <b>,</b> 0 | 65,0  |          |            |        |     |      |      |
| dominant hand time        | Pre-cycle 5 (n=1)  |      | NC                       | NC           | NC       | 68 <b>,</b> 0 | 68,01 |          | NC         | NC     | NC  | 3,0  | 3,0  |
| (s)                       | Pre-cycle 9 (n=1)  |      | NC                       | NC           | NC       | 77,0          | 77,01 |          | NC         | NC     | NC  | 12,0 | 12,0 |
|                           | Pre-cycle 13 (n=1) |      | NC                       | NC           | NC       | 78 <b>,</b> 0 | 78,01 |          | NC         | NC     | NC  | 13,0 | 13,0 |
|                           | Pre-cycle 25 (n=1) |      | NC                       | NC           | NC       | 72,0          | 72,01 |          | NC         | NC     | NC  | 7,0  | 7,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25 m<br>te values | mg/m² BID (N | √=14) [a | ]             | Cha   | ange from | m baseline |        |     |      |      |
|---------------------------|--------------------|------|-------------------------|--------------|----------|---------------|-------|-----------|------------|--------|-----|------|------|
| Motor function test score | Time point         | Mean | SD                      | Median       | Min      | Max           | n     | Mean      | SD         | Median | Min | Max  |      |
| Grooved Pegboard,         | Baseline (n=1)     |      | NC                      | NC           | NC       | 70,0          | 70,0  |           |            |        |     |      |      |
| non-dominant hand         | Pre-cycle 5 (n=1)  |      | NC                      | NC           | NC       | 68,0          | 68,01 |           | NC         | NC     | NC  | -2,0 | -2,0 |
| time (s)                  | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC       | 75 <b>,</b> 0 | 75,01 |           | NC         | NC     | NC  | 5,0  | 5,0  |
|                           | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC       | 93,0          | 93,01 |           | NC         | NC     | NC  | 23,0 | 23,0 |
|                           | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC       | 74,0          | 74,01 |           | NC         | NC     | NC  | 4,0  | 4,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                      |      | tinib 2<br>te valu | -     | <sup>2</sup> BID (N=14) | [a]  | Cha  | ange from b | aseline | 9     |        |     |     |      |
|---------------------------|----------------------|------|--------------------|-------|-------------------------|------|------|-------------|---------|-------|--------|-----|-----|------|
| Motor function test score | Time point           | Mean | an SD Median Min N |       |                         |      | n    | Mean        | SD      | Med   | dian N | Min | Max |      |
| Grooved Pegboard,         | Baseline (n=8)       | 1    | ,67                | 1,954 | 1,09                    | -0,9 | 4,9  |             |         |       |        |     |     |      |
| affected hand z-sco       | re Pre-cycle 5 (n=8) | 1    | ,79                | 2,398 | 0,76                    | -0,7 | 5,28 | 0,1         | 12      | 1,239 | -0,27  | -1, | 0   | 2,   |
|                           | Pre-cycle 9 (n=8)    | 1    | ,22                | 2,070 | 0,84                    | -1,0 | 4,88 | -0,4        | 15      | 0,908 | -0,32  | -2, | 1   | 0,5  |
|                           | Pre-cycle 13 (n=7)   | 1    | ,34                | 1,700 | 0,65                    | -0,3 | 3,77 | -0,4        | 12      | 0,655 | -0,50  | -1, | 2   | 0,   |
|                           | Pre-cycle 25 (n=4)   | C    | ,80                | 1,536 | 0,21                    | -0,3 | 3,14 | -2,0        | 05      | 1,344 | -1,79  | -3, | 9   | -0,7 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet:<br>Absolute |    | _     | BID (N=14) [a | a]   | Cha  | nge from | baseli | ne    |        |     |              |     |
|---------------------|--------------------|----------------------|----|-------|---------------|------|------|----------|--------|-------|--------|-----|--------------|-----|
| Motor function test |                    |                      |    |       |               |      |      |          |        |       |        |     |              |     |
| score               | Time point         | Mean                 | SD | M     | edian Min     | Max  | n    | Mean     | SD     | ]     | Median | Min | Max          |     |
| Grooved Pegboard    | Baseline (n=8)     | 2,                   | 52 | 4,579 | 0,64          | -1,0 | 12,2 |          |        |       |        |     |              |     |
| non-affected hand   | Pre-cycle 5 (n=8)  | 0,                   | 90 | 1,409 | 1,28          | -1,1 | 2,78 | -1,      | 62     | 4,052 | -0,0   | 5   | -10,9        | 1,2 |
| z-score             | Pre-cycle 9 (n=8)  | 0,                   | 26 | 1,161 | 0,12          | -0,8 | 2,88 | -2,      | 25     | 3,516 | -0,9   | 8   | <b>-9,4</b>  | 0,9 |
|                     | Pre-cycle 13 (n=7) | 0,                   | 25 | 0,903 | 0,14          | -0,6 | 2,07 | -0,      | 89     | 2,194 | -0,5   | 2   | <b>-5</b> ,7 | 0,6 |
|                     | Pre-cycle 25 (n=4) | -0,                  | 11 | 0,480 | -0,06         | -0,7 | 0,44 | -0,      | 88     | 1,249 | -0,6   | 5   | -2,5         | 0,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                      |      | tinib 25 m<br>te values | mg/m² BID (N | √=14) [a | ]    | Cha  | ange from | m baseline | <u> </u> |     |     |     |
|----------------------|----------------------|------|-------------------------|--------------|----------|------|------|-----------|------------|----------|-----|-----|-----|
| Motor function test  |                      |      | an SD Median Min        |              |          |      |      |           |            |          |     |     |     |
| score                | Time point           | Mean | SD                      | Median       | Min      | Max  | n    | Mean      | SD         | Median   | Min | Max |     |
| Grooved Pegboard,    | Baseline (n=1)       |      | NC                      | NC           | NC       | -0,1 | -0,1 |           |            |          |     |     |     |
| dominant hand z-scor | re Pre-cycle 5 (n=1) |      | NC                      | NC           | NC       | 0,2  | 0,21 |           | NC         | NC       | NC  | 0,3 | 0,3 |
|                      | Pre-cycle 9 (n=1)    |      | NC                      | NC           | NC       | 1,1  | 1,11 |           | NC         | NC       | NC  | 1,2 | 1,2 |
|                      | Pre-cycle 13 (n=1)   |      | NC                      | NC           | NC       | 1,2  | 1,21 |           | NC         | NC       | NC  | 1,3 | 1,3 |
|                      | Pre-cycle 25 (n=1)   |      | NC                      | NC           | NC       | 0,6  | 0,61 |           | NC         | NC       | NC  | 0,7 | 0,7 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | etinib 25 :<br>ite values | mg/m² BID (N | N=14) [a] |      | Cha   | nge from | m baseline | <u>)</u> |     |      |      |
|---------------------|--------------------|------|---------------------------|--------------|-----------|------|-------|----------|------------|----------|-----|------|------|
| Motor function test |                    |      | an SD Median Min          |              |           |      |       |          |            |          |     |      |      |
| score               | Time point         | Mean | SD                        | Median       | Min       | Max  | n     | Mean     | SD         | Median   | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=1)     |      | NC                        | NC           | NC        | -0,1 | -0,1  |          |            |          |     |      |      |
| non-dominant hand   | Pre-cycle 5 (n=1)  |      | NC                        | NC           | NC        | -0,2 | -0,21 |          | NC         | NC       | NC  | -0,2 | -0,2 |
| z-score             | Pre-cycle 9 (n=1)  |      | NC                        | NC           | NC        | 0,4  | 0,41  |          | NC         | NC       | NC  | 0,5  | 0,5  |
|                     | Pre-cycle 13 (n=1) |      | NC                        | NC           | NC        | 2,0  | 2,01  |          | NC         | NC       | NC  | 2,1  | 2,1  |
|                     | Pre-cycle 25 (n=1) |      | NC                        | NC           | NC        | 0,3  | 0,31  |          | NC         | NC       | NC  | 0,4  | 0,4  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | etinib 2<br>ute valu | -     | BID (N=14) [a | ]   | Cha   | inge from bas | eline |        |             |       |     |
|---------------------------|--------------------|------|----------------------|-------|---------------|-----|-------|---------------|-------|--------|-------------|-------|-----|
| Motor function test score | Time point         | Mean |                      |       |               |     | n     | Mean          | SD    | Median | Min         | n Max |     |
| Grooved Pegboard          | Baseline (n=8)     |      | 4,00                 | 6,071 | 2,00          | 0,0 | 18,0  |               |       |        |             |       |     |
| affected hand # pegs      | Pre-cycle 5 (n=8)  |      | 2,50                 | 4,309 | 1,00          | 0,0 | 13,08 | -1,50         | 6,61  | .2 -0  | <b>,</b> 50 | -16,0 | 7,0 |
| dropped                   | Pre-cycle 9 (n=8)  |      | 2,38                 | 2,925 | 1,50          | 0,0 | 9,08  | -1,63         | 6,45  | 57 0   | ,00         | -17,0 | 3,0 |
|                           | Pre-cycle 13 (n=7) |      | 1,14                 | 1,464 | 1,00          | 0,0 | 4,07  | -2,86         | 5,98  | 34 -1  | ,00         | -16,0 | 1,0 |
|                           | Pre-cycle 25 (n=4) |      | 0,75                 | 0,957 | 0,50          | 0,0 | 2,04  | -6,00         | 7,52  | 28 -3  | <b>,</b> 50 | -17,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |             | _     | BID (N=14) [a] |     | Cha  | nge from l | paseli | ne    |       |     |      |     |
|---------------------------|--------------------|--------------------|-------------|-------|----------------|-----|------|------------|--------|-------|-------|-----|------|-----|
| Motor function test score | Time point         | Mean               |             |       |                |     | n    | Mean       | SD     | М     | edian | Min | Max  |     |
| Grooved Pegboard          | Baseline (n=8)     | 2                  | <b>,</b> 13 | 2,800 | 1,00           | 0,0 | 8,0  |            |        |       |       |     |      |     |
| non-affected hand #       | Pre-cycle 5 (n=8)  | 0                  | ,25         | 0,463 | 0,00           | 0,0 | 1,08 | -1,        | 88     | 2,588 | -0,5  | 0   | -7,0 | 0,0 |
| pegs dropped              | Pre-cycle 9 (n=8)  | 1                  | <b>,</b> 50 | 2,000 | 0,50           | 0,0 | 5,08 | -0,        | 63     | 3,378 | 0,0   | 0   | -7,0 | 4,0 |
|                           | Pre-cycle 13 (n=7) | 1                  | ,00         | 1,000 | 1,00           | 0,0 | 3,07 | -0,        | 29     | 1,704 | 0,0   | 0   | -3,0 | 2,0 |
|                           | Pre-cycle 25 (n=4) | 0                  | <b>,</b> 50 | 0,577 | 0,50           | 0,0 | 1,04 | -1,        | 50     | 1,732 | -1,5  | 0   | -3,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |      | tinib 25 m<br>te values | mg/m² BID (N | N=14) [a] |     | Cha  | inge from | m baseline |        |     |     |     |
|----------------------|--------------------|------|-------------------------|--------------|-----------|-----|------|-----------|------------|--------|-----|-----|-----|
| Motor function test  |                    |      | ean SD Median Min       |              |           |     |      |           |            |        |     |     |     |
| score                | Time point         | Mean | SD                      | Median       | Min       | Max | n    | Mean      | SD         | Median | Min | Max |     |
| Grooved Pegboard     | Baseline (n=1)     |      | NC                      | NC           | NC        | 0,0 | 0,0  |           |            |        |     |     |     |
| dominant hand # pegs | Pre-cycle 5 (n=1)  |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |
| dropped              | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |
|                      | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |
|                      | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 25 ı<br>te values | mg/m² BID (1 | N=14) [a] |     | Cha  | inge from | m baseline |        |     |      |      |
|---------------------|--------------------|------|-------------------------|--------------|-----------|-----|------|-----------|------------|--------|-----|------|------|
| Motor function test |                    |      | n SD Median Min         |              |           |     |      |           |            |        |     |      |      |
| score               | Time point         | Mean | SD                      | Median       | Min       | Max | n    | Mean      | SD         | Median | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=1)     |      | NC                      | NC           | NC        | 1,0 | 1,0  |           |            |        |     |      |      |
| non-dominant hand # | Pre-cycle 5 (n=1)  |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | -1,0 | -1,0 |
| pegs dropped        | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC        | 1,0 | 1,01 |           | NC         | NC     | NC  | 0,0  | 0,0  |
|                     | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC        | 2,0 | 2,01 |           | NC         | NC     | NC  | 1,0  | 1,0  |
|                     | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | -1,0 | -1,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumeti<br>Absolute |    | -     | BID (N=14 | ) [a] |     | Cha   | nge from | baseli | .ne   |        |     |      |     |
|---------------------------|--------------------|----------------------|----|-------|-----------|-------|-----|-------|----------|--------|-------|--------|-----|------|-----|
| Motor function test score | Time point         | Mean                 | SD |       | Median    | Min   | Max | n     | Mean     | SD     |       | Median | Min | Max  |     |
| Affected hand grip        | Baseline (n=7)     | 11,                  | 74 | 6,998 | 9,50      |       | 2,7 | 24,3  |          |        |       |        |     |      |     |
| strength (Kg)             | Pre-cycle 5 (n=9)  | 12,                  | 39 | 8,170 | 10,00     |       | 3,5 | 29,06 | 1        | ,08    | 2,354 | 0,4    | 10  | -1,7 | 4,7 |
|                           | Pre-cycle 9 (n=9)  | 14,                  | 85 | 8,481 | 14,00     |       | 2,0 | 30,76 | 1        | ,25    | 2,746 | 0,6    | 56  | -1,3 | 6,4 |
|                           | Pre-cycle 13 (n=8) | 15,                  | 72 | 7,569 | 16,00     |       | 3,2 | 29,05 | 3        | ,19    | 2,061 | 3,8    | 30  | 0,5  | 5,3 |
|                           | Pre-cycle 25 (n=7) | 15,                  | 62 | 8,307 | 17,00     |       | 4,7 | 29,05 | 4        | ,77    | 2,386 | 4,7    | 70  | 2,0  | 7,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute |      | _     | BID (N=14) [a] |     | Cha   | inge from | baseli | ne    |        |     |      |     |
|---------------------|--------------------|----------------------|------|-------|----------------|-----|-------|-----------|--------|-------|--------|-----|------|-----|
| Motor function test |                    |                      |      |       |                |     |       |           |        |       |        |     |      |     |
| score               | Time point         | Mean                 | SD   | 1     | Median Min     | Max | n     | Mean      | SD     |       | Median | Min | Max  |     |
| Non-affected hand   | Baseline (n=7)     | 14,6                 | 66   | 8,284 | 14,67          | 4,0 | 27,3  |           |        |       |        |     |      |     |
| grip strength (Kg)  | Pre-cycle 5 (n=8)  | 15,7                 | 76   | 8,583 | 16,15          | 5,0 | 27,05 | -0,       | 48     | 1,397 | -1,0   | )5  | -2,0 | 1,0 |
|                     | Pre-cycle 9 (n=9)  | 18,4                 | 40   | 8,447 | 18,50          | 4,7 | 29,36 | 1,        | 23     | 2,754 | 1,3    | 35  | -2,5 | 5,5 |
|                     | Pre-cycle 13 (n=8) | 20,8                 | 30   | 9,048 | 19,20          | 8,0 | 35,05 | 3,        | 74     | 1,294 | 3,3    | 37  | 2,5  | 5,8 |
|                     | Pre-cycle 25 (n=7) | 21,1                 | 14 1 | 3,905 | 16,67          | 8,3 | 45,75 | 3,        | 81     | 2,372 | 3,7    | 0   | 1,5  | 7,5 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | etinib 25<br>ute values | mg/m² BID (1 | N=14) [a | ]    | Cha   | inge from | n baseline | 2      |     |     |    |
|---------------------|--------------------|------|-------------------------|--------------|----------|------|-------|-----------|------------|--------|-----|-----|----|
| Motor function test |                    |      |                         |              |          |      |       |           |            |        |     |     |    |
| score               | Time point         | Mean | SD                      | Median       | Min      | Max  | n     | Mean      | SD         | Median | Min | Max |    |
| Dominant hand grip  | Pre-cycle 5 (n=1)  |      | NC                      | NC           | NC       | 21,6 | 21,60 |           | NC         | NC     | NC  | NC  | NC |
| strength (Kg)       | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC       | 19,5 | 19,50 |           | NC         | NC     | NC  | NC  | NC |
|                     | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC       | 19,5 | 19,50 |           | NC         | NC     | NC  | NC  | NC |
|                     | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC       | 20,3 | 20,30 |           | NC         | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | etinib 25<br>ute values | mg/m² BID (1 | N=14) [a | ]    | Cha   | ange from | n baseline |        |     |     |    |
|---------------------|--------------------|------|-------------------------|--------------|----------|------|-------|-----------|------------|--------|-----|-----|----|
| Motor function test |                    |      |                         |              |          |      |       |           |            |        |     |     |    |
| score               | Time point         | Mean | SD                      | Median       | Min      | Max  | n     | Mean      | SD         | Median | Min | Max |    |
| Non-dominant hand   | Pre-cycle 5 (n=1)  |      | NC                      | NC           | NC       | 62,6 | 62,60 |           | NC         | NC     | NC  | NC  | NC |
| grip strength (Kg)  | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC       | 18,6 | 18,60 |           | NC         | NC     | NC  | NC  | NC |
|                     | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC       | 17,2 | 17,20 |           | NC         | NC     | NC  | NC  | NC |
|                     | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC       | 21,5 | 21,50 |           | NC         | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 2<br>te valu | _     | BID (N=14) [a] |     | Cha   | nge from | baseli | ne    |        |     |      |     |
|---------------------------|--------------------|------|--------------------|-------|----------------|-----|-------|----------|--------|-------|--------|-----|------|-----|
| Motor function test score | Time point         | Mean | SD                 | Ī     | Median Min     | Max | n     | Mean     | SD     | I     | Median | Min | Max  |     |
| Affected hand             | Baseline (n=7)     | 4    | ,14                | 2,095 | 3,42           | 2,3 | 8,0   |          |        |       |        |     |      |     |
| Key-pinch strength        | Pre-cycle 5 (n=9)  | 6    | ,59                | 2,363 | 7,00           | 4,0 | 10,06 | 1        | ,96    | 1,273 | 1,6    | 0   | 1,0  | 4,5 |
| (Kg)                      | Pre-cycle 9 (n=9)  | 5    | ,28                | 1,919 | 5,00           | 2,8 | 9,56  | C        | ,80    | 0,486 | 0,7    | 7   | 0,2  | 1,5 |
|                           | Pre-cycle 13 (n=8) | 5    | ,63                | 1,891 | 5 <b>,</b> 58  | 2,0 | 8,55  | C        | ,99    | 1,077 | 0,6    | 57  | -0,3 | 2,5 |
|                           | Pre-cycle 25 (n=7) | 5    | ,67                | 2,409 | 4,33           | 3,0 | 9,05  | 1        | ,19    | 0,522 | 0,9    | 1   | 0,7  | 1,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |     | _     | BID (N=14 | ) [a] |     | Cha   | nge from | baseli | ne    |        |     |      |     |
|---------------------|--------------------|--------------------|-----|-------|-----------|-------|-----|-------|----------|--------|-------|--------|-----|------|-----|
| Motor function test |                    |                    |     |       |           |       |     |       |          |        |       |        |     |      |     |
| score               | Time point         | Mean               | SD  |       | Median    | Min   | Max | n     | Mean     | SD     | 1     | Median | Min | Max  |     |
| Non-affected hand   | Baseline (n=7)     | 4                  | ,83 | 1,987 | 4,50      |       | 2,2 | 8,0   |          |        |       |        |     |      |     |
| Key-pinch strength  | Pre-cycle 5 (n=8)  | 8                  | ,21 | 2,211 | 8,09      |       | 4,7 | 12,05 | 2        | ,30    | 2,342 | 1,     | 57  | 0,0  | 5,5 |
| (Kg)                | Pre-cycle 9 (n=9)  | 6                  | ,41 | 2,287 | 6,17      |       | 4,3 | 11,06 | 0        | ,61    | 0,473 | 0,     | 75  | 0,0  | 1,2 |
|                     | Pre-cycle 13 (n=8) | 6                  | ,22 | 1,685 | 6,20      |       | 4,0 | 9,05  | 0        | ,63    | 0,633 | 0,     | 57  | -0,2 | 1,5 |
|                     | Pre-cycle 25 (n=7) | 6                  | ,43 | 2,930 | 6,00      |       | 3,3 | 12,05 | C        | ,73    | 0,742 | 0,     | 50  | 0,2  | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |        | etinib 25<br>ute values | mg/m² BID (1 | N=14) [a] |     | Ch = | nge fro   | m baseline |       |       |     |    |
|---------------------|--------------------|--------|-------------------------|--------------|-----------|-----|------|-----------|------------|-------|-------|-----|----|
| Motor function test |                    | ADSOIT | ice varues              |              |           |     | CIId | ilige IIO | m Daserine |       |       |     |    |
| score               | Time point         | Mean   | SD                      | Median       | Min       | Max | n    | Mean      | SD         | Media | n Min | Max |    |
| Dominant hand       | Pre-cycle 5 (n=1)  |        | NC                      | NC           | NC        | 5,0 | 5,00 |           | NC         | NC    | NC    | NC  | NC |
| Key-pinch strength  | Pre-cycle 9 (n=1)  |        | NC                      | NC           | NC        | 5,4 | 5,40 |           | NC         | NC    | NC    | NC  | NC |
| (Kg)                | Pre-cycle 13 (n=1) |        | NC                      | NC           | NC        | 5,4 | 5,40 |           | NC         | NC    | NC    | NC  | NC |
|                     | Pre-cycle 25 (n=1) |        | NC                      | NC           | NC        | 6,4 | 6,40 |           | NC         | NC    | NC    | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.2 Motor function secondary outcome scores and change from baseline over time - Gender = Female by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |       | etinib 25<br>ute values | mg/m² BID (1 | N=14) [a] |     | Cha  | nge fro   | m baseline | <u>.</u> |       |     |    |
|---------------------|--------------------|-------|-------------------------|--------------|-----------|-----|------|-----------|------------|----------|-------|-----|----|
| Motor function test |                    | ADSOL | ice varues              |              |           |     | CIId | ilige IIO | m baserine | -        |       |     |    |
| score               | Time point         | Mean  | SD                      | Median       | Min       | Max | n    | Mean      | SD         | Mediar   | n Min | Max |    |
| Non-dominant hand   | Pre-cycle 5 (n=1)  |       | NC                      | NC           | NC        | 4,5 | 4,50 |           | NC         | NC       | NC    | NC  | NC |
| Key-pinch strength  | Pre-cycle 9 (n=1)  |       | NC                      | NC           | NC        | 4,5 | 4,50 |           | NC         | NC       | NC    | NC  | NC |
| (Kg)                | Pre-cycle 13 (n=1) |       | NC                      | NC           | NC        | 5,2 | 5,20 |           | NC         | NC       | NC    | NC  | NC |
|                     | Pre-cycle 25 (n=1) |       | NC                      | NC           | NC        | 5,4 | 5,40 |           | NC         | NC       | NC    | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _              | <sup>2</sup> BID (N=11) | [a]  | С                 | hange from 1 | baseline |                            |                 |       |
|---------------------|--------------------|-----------------------|----------------|-------------------------|------|-------------------|--------------|----------|----------------------------|-----------------|-------|
| Motor function test |                    |                       |                |                         |      |                   |              |          |                            |                 |       |
| score               | Time point         | Mean                  | SD             | Median                  | Min  | Max n             | Mean         | SD       | Median                     | Min Ma          | ax    |
| Grooved Pegboard,   | Baseline (n=7)     | 86,1                  | 1 32,69        | 7 77,64                 | 41,0 | 145,7             |              |          |                            |                 |       |
| affected hand time  | Pre-cycle 5 (n=7)  | 109,1                 | .3 90,948      | 73,33                   | 46,0 | 298,17            | 23,          | 02 66,5  | 43 1,94                    | 4 -46,8         | 152,4 |
| (s)                 | Pre-cycle 9 (n=7)  | 68 <b>,</b> 7         | 25,880         | 75,57                   | 38,  | 104,07            | -17,         | 37,62    | 28 <b>-</b> 26 <b>,</b> 05 | -60,0           | 47,0  |
|                     | Pre-cycle 13 (n=7) | 103,3                 | 37 <b>,</b> 89 | 7 111,82                | 51,3 | 3 165 <b>,</b> 67 | 17,          | 27 40,5  | 47 14,00                   | -33,9           | 70,4  |
|                     | Pre-cycle 25 (n=3) | 105,4                 | 7 85,94        | 74,39                   | 39,  | 202,63            | -0,          | 72 95,10 | 00 -38,26                  | 5 <b>-71,</b> 3 | 107,4 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute | _                 | <sup>2</sup> BID (N=11) [ | a]    | Cha    | ange from bas   | eline           |        |         |      |
|---------------------|--------------------|----------------------|-------------------|---------------------------|-------|--------|-----------------|-----------------|--------|---------|------|
| Motor function test |                    |                      |                   |                           |       |        |                 |                 |        |         |      |
| score               | Time point         | Mean                 | SD                | Median Mi                 | n Max | k n    | Mean :          | SD              | Median | Min Max | 1    |
| Grooved Pegboard,   | Baseline (n=7)     | 94,                  | 58 60 <b>,</b> 67 | 7 76,00                   | 41,0  | 224,0  |                 |                 |        |         |      |
| non-affected hand   | Pre-cycle 5 (n=7)  | 84,                  | 36,89             | 9 88,08                   | 40,5  | 146,07 | -9,79           | 33 <b>,</b> 677 | 5,93   | -78,0   | 18,0 |
| time (s)            | Pre-cycle 9 (n=7)  | 65 <b>,</b> :        | 26 32 <b>,</b> 32 | 2 55 <b>,</b> 52          | 33,7  | 115,07 | -29 <b>,</b> 32 | 40,499          | -23,44 | -109,0  | 11,0 |
|                     | Pre-cycle 13 (n=7) | 95,                  | 47 28 <b>,</b> 22 | 7 96,44                   | 42,9  | 135,87 | 0,89            | 55 <b>,</b> 603 | 1,94   | -111,0  | 65,  |
|                     | Pre-cycle 25 (n=3) | 67,                  | 58 41,40          | 3 60,15                   | 30,4  | 112,23 | -4,32           | 43,443          | -10,56 | -44,3   | 41,  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25<br>te values | mg/m² BID (1 | N=11) [a | ]    | Cha   | ange fror | m baseline | )      |     |                |       |
|---------------------------|--------------------|------|-----------------------|--------------|----------|------|-------|-----------|------------|--------|-----|----------------|-------|
| Motor function test score | Time point         | Mean | SD                    | Median       | Min      | Max  | n     | Mean      | SD         | Median | Min | Ma             | .x    |
| Grooved Pegboard,         | Baseline (n=1)     |      | NC                    | NC           | NC       | 51,0 | 51,0  |           | -          |        |     |                |       |
| dominant hand time        | Pre-cycle 5 (n=1)  |      | NC                    | NC           | NC       | 37,0 | 37,01 |           | NC         | NC     | NC  | -14,0          | -14,0 |
| (s)                       | Pre-cycle 9 (n=1)  |      | NC                    | NC           | NC       | 35,8 | 35,81 |           | NC         | NC     | NC  | -15 <b>,</b> 2 | -15,2 |
|                           | Pre-cycle 13 (n=1) |      | NC                    | NC           | NC       | 29,7 | 29,71 |           | NC         | NC     | NC  | -21,3          | -21,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |        | tinib 25<br>te values | mg/m² BID (1 | N=11) [a | ]    | Ch=   | nge fro  | m baseline |        |     |       |       |
|---------------------|--------------------|--------|-----------------------|--------------|----------|------|-------|----------|------------|--------|-----|-------|-------|
| Motor function test |                    | ADSOIC | ice varues            |              |          |      | CIIC  | inge iio | m baseiine |        |     |       |       |
| score               | Time point         | Mean   | SD                    | Median       | Min      | Max  | n     | Mean     | SD         | Median | Min | Max   | Š     |
| Grooved Pegboard,   | Baseline (n=1)     |        | NC                    | NC           | NC       | 46,0 | 46,0  |          |            |        |     |       |       |
| non-dominant hand   | Pre-cycle 5 (n=1)  |        | NC                    | NC           | NC       | 39,0 | 39,01 |          | NC         | NC     | NC  | -7,0  | -7,0  |
| time (s)            | Pre-cycle 9 (n=1)  |        | NC                    | NC           | NC       | 31,4 | 31,41 |          | NC         | NC     | NC  | -14,6 | -14,6 |
|                     | Pre-cycle 13 (n=1) |        | NC                    | NC           | NC       | 34,1 | 34,11 |          | NC         | NC     | NC  | -11,9 | -11,9 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                      | Selumet<br>Absolut |                    | _     | BID (N=11 | .) [a] |      | Cha  | nge from | baseli | ne    |        |     |              |     |
|---------------------|----------------------|--------------------|--------------------|-------|-----------|--------|------|------|----------|--------|-------|--------|-----|--------------|-----|
| Motor function test |                      |                    |                    |       |           |        |      |      |          |        |       |        |     |              |     |
| score               | Time point           | Mean               | SD                 |       | Median    | Min    | Max  | n    | Mean     | SD     | I     | Median | Min | Max          |     |
| Grooved Pegboard,   | Baseline (n=7)       | 1                  | 1,50 1,271 1,08 0, |       |           |        | 0,3  | 3,7  |          |        |       |        |     |              |     |
| affected hand z-sco | re Pre-cycle 5 (n=7) | 1                  |                    |       |           |        | -0,4 | 6,97 | 0        | ,21    | 2,628 | -0,3   | 35  | -3,2         | 4,5 |
|                     | Pre-cycle 9 (n=7)    | 0                  | ,25                | 0,599 | 0,26      | j      | -1,0 | 0,97 | -1       | , 25   | 1,285 | -1,4   | 10  | <b>-3,</b> 5 | 0,4 |
|                     | Pre-cycle 13 (n=7)   | 1                  | ,13                | 1,326 | 0,65      | i      | -0,3 | 3,17 | -0       | , 37   | 0,396 | -0,4   | 13  | -0,8         | 0,4 |
|                     | Pre-cycle 25 (n=3)   | 1                  | ,97                | 2,108 | 2,29      | )      | -0,3 | 3,93 | -0       | ,21    | 0,452 | -0,1   | 2   | -0,7         | 0,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |  | _     | 9 BID (N=11) | [a]  |     | Cha | nge from | baseli | ne    |        |     |      |    |
|---------------------|--------------------|--------------------|--|-------|--------------|------|-----|-----|----------|--------|-------|--------|-----|------|----|
| Motor function test |                    |                    | n SD Median Min M                        |       |              |      |     |     |          |        |       |        |     |      |    |
| score               | Time point         | Mean               | SD                                       |       | Median M     | in M | ax  | n   | Mean     | SD     |       | Median | Min | Max  |    |
| Grooved Pegboard    | Baseline (n=7)     | 2                  | ,46                                      | 2,142 | 2,12         | -0,7 | 6,3 |     |          |        |       |        |     |      |    |
| non-affected hand   | Pre-cycle 5 (n=7)  | 1                  | 2,46 2,142 2,12 -0<br>1,35 1,425 1,58 -0 |       |              |      | 3,3 | 7   | -1,      | 11     | 1,918 | -0,1   | L1  | -3,6 | 1, |
| z-score             | Pre-cycle 9 (n=7)  | 0                  | ,19                                      | 0,877 | -0,10        | -0,8 | 1,8 | 7   | -2,      | 27     | 1,966 | -2,6   | 50  | -5,6 | 0, |
|                     | Pre-cycle 13 (n=7) | 1                  | ,03                                      | 1,066 | 0,68         | -0,4 | 2,7 | 7   | -1,      | 43     | 2,077 | -0,9   | 92  | -5,7 | 0, |
|                     | Pre-cycle 25 (n=3) | 0                  | ,84                                      | 1,595 | 0,80         | -0,7 | 2,5 | 3   | -0,      | 71     | 1,829 | -0,0   | )2  | -2,8 | 0, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                       |        |            | mg/m² BID (1 | N=11) [a | ]    |               |           |            |        |     |      |      |
|---------------------|-----------------------|--------|------------|--------------|----------|------|---------------|-----------|------------|--------|-----|------|------|
|                     |                       | Absolu | ite values |              |          |      | Cha           | ange from | m baseline |        |     |      |      |
| Motor function test | 3                     |        |            |              |          |      |               |           |            |        |     |      |      |
| score               | Time point            | Mean   | SD         | Median       | Min      | Max  | n             | Mean      | SD         | Median | Min | Max  |      |
| Grooved Pegboard,   | Baseline (n=1)        |        | NC         | NC           | NC       | 0,1  | 0,1           |           |            |        |     |      |      |
| dominant hand z-sco | ore Pre-cycle 5 (n=1) |        | NC         | NC           | NC       | -0,5 | <b>-0,</b> 51 |           | NC         | NC     | NC  | -0,6 | -0,6 |
|                     | Pre-cycle 9 (n=1)     |        | NC         | NC           | NC       | -0,3 | -0,31         |           | NC         | NC     | NC  | -0,4 | -0,4 |
|                     | Pre-cycle 13 (n=1)    |        | NC         | NC           | NC       | -0,9 | -0,91         |           | NC         | NC     | NC  | -1,0 | -1,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |        |            | mg/m² BID (1 | N=11) [a | ]    | Q1.            |           |            |        |     |      |      |
|---------------------|--------------------|--------|------------|--------------|----------|------|----------------|-----------|------------|--------|-----|------|------|
|                     |                    | ADSOLU | ite values |              |          |      | Cha            | inge iroi | m baseline |        |     |      |      |
| Motor function test |                    |        |            |              |          |      |                |           |            |        |     |      |      |
| score               | Time point         | Mean   | SD         | Median       | Min      | Max  | n              | Mean      | SD         | Median | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=1)     |        | NC         | NC           | NC       | -0,2 | -0,2           |           |            |        |     |      |      |
| non-dominant hand   | Pre-cycle 5 (n=1)  |        | NC         | NC           | NC       | -0,6 | -0,61          |           | NC         | NC     | NC  | -0,3 | -0,3 |
| z-score             | Pre-cycle 9 (n=1)  |        | NC         | NC           | NC       | -0,7 | -0,71          |           | NC         | NC     | NC  | -0,4 | -0,4 |
|                     | Pre-cycle 13 (n=1) |        | NC         | NC           | NC       | -0,5 | -0 <b>,</b> 51 |           | NC         | NC     | NC  | -0,2 | -0,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    | Selumet<br>Absolut |      | _     | BID (N=11) [a] |     | Cha  | nge from | baseli | ne    |        |     |      |     |
|----------------------|--------------------|--------------------|------|-------|----------------|-----|------|----------|--------|-------|--------|-----|------|-----|
| Motor function test  |                    |                    |      |       |                |     |      |          |        |       |        |     |      |     |
| score                | Time point         | Mean               | SD   | M     | edian Min      | Max | n    | Mean     | SD     | 1     | Median | Min | Max  |     |
| Grooved Pegboard     | Baseline (n=7)     | 1                  | ,29  | 1,799 | 1,00           | 0,0 | 5,0  |          |        |       |        |     |      |     |
| affected hand # pegs | Pre-cycle 5 (n=7)  | 1                  |      |       |                |     | 3,07 | 0,       | 00     | 2,160 | 0,0    | 0   | -3,0 | 3,0 |
| dropped              | Pre-cycle 9 (n=7)  | 1                  | .29  | 1,704 | 0,00           | 0,0 | 4,07 | 0,       | 00     | 1,633 | 0,0    | 0   | -2,0 | 3,0 |
|                      | Pre-cycle 13 (n=7) | 0                  | 71   | 1,496 | 0,00           | 0,0 | 4,07 | -0,      | 57     | 2,225 | 0,0    | 0   | -5,0 | 2,0 |
|                      | Pre-cycle 25 (n=3) | 1                  | , 67 | 2,887 | 0,00           | 0,0 | 5,03 | -0,      | 67     | 1,155 | 0,0    | 0   | -2,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |                                    | -     | BID (N=11) [a] |     | Cha           | ange from | baseli | .ne   |        |     |      |      |
|---------------------|--------------------|--------------------|------------------------------------|-------|----------------|-----|---------------|-----------|--------|-------|--------|-----|------|------|
| Motor function test |                    |                    |                                    |       |                |     |               |           |        |       |        |     |      |      |
| score               | Time point         | Mean               | SD                                 |       | Median Min     | Max | n             | Mean      | SD     |       | Median | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=7)     | 1                  | ,00                                | 1,414 | 1,00           | 0,0 | 4,0           |           |        |       |        |     |      |      |
| non-affected hand # | Pre-cycle 5 (n=7)  | 0                  | 1,00 1,414 1,00<br>0,86 1,069 1,00 |       |                |     | 3,07          | -0,       | 14     | 1,864 | 0,0    | 0   | -3,0 | 3,0  |
| pegs dropped        | Pre-cycle 9 (n=7)  | 2                  | ,86                                | 3,976 | 1,00           | 0,0 | 11,07         | 1,        | 86     | 4,525 | 0,0    | 0   | -3,0 | 11,0 |
|                     | Pre-cycle 13 (n=7) | 1                  | ,86                                | 2,193 | 2,00           | 0,0 | 6 <b>,</b> 07 | 0,        | 86     | 2,610 | 0,0    | 0   | -2,0 | 6,0  |
|                     | Pre-cycle 25 (n=3) | 0                  | ,67                                | 1,155 | 0,00           | 0,0 | 2,03          | 0,        | 33     | 1,528 | 0,0    | 0   | -1,0 | 2,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |        | tinib 25 :<br>te values | mg/m² BID (N | N=11) [a] |     | Cha  | inge from | m baseline | ,      |     |      |      |
|----------------------|--------------------|--------|-------------------------|--------------|-----------|-----|------|-----------|------------|--------|-----|------|------|
| Motor function test  |                    | 100010 | ree varaes              |              |           |     | 0110 | ingo IIoi | " Daberine | •      |     |      |      |
| score                | Time point         | Mean   | SD                      | Median       | Min       | Max | n    | Mean      | SD         | Median | Min | Max  |      |
| Grooved Pegboard     | Baseline (n=1)     |        | NC                      | NC           | NC        | 1,0 | 1,0  |           |            |        |     |      |      |
| dominant hand # pegs | Pre-cycle 5 (n=1)  |        | NC                      | NC           | NC        | 1,0 | 1,01 |           | NC         | NC     | NC  | 0,0  | 0,0  |
| dropped              | Pre-cycle 9 (n=1)  |        | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | -1,0 | -1,0 |
|                      | Pre-cycle 13 (n=1) |        | NC                      | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | -1,0 | -1,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 25 :<br>ite values | mg/m² BID (1 | N=11) [a] |     | Cha  | ange from | m baseline | 2      |     |     |     |
|---------------------|--------------------|------|--------------------------|--------------|-----------|-----|------|-----------|------------|--------|-----|-----|-----|
| Motor function test |                    |      |                          |              |           |     |      | -         |            |        |     |     |     |
| score               | Time point         | Mean | SD                       | Median       | Min       | Max | n    | Mean      | SD         | Median | Min | Max |     |
| Grooved Pegboard    | Baseline (n=1)     |      | NC                       | NC           | NC        | 0,0 | 0,0  |           |            |        |     |     |     |
| non-dominant hand # | Pre-cycle 5 (n=1)  |      | NC                       | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |
| pegs dropped        | Pre-cycle 9 (n=1)  |      | NC                       | NC           | NC        | 0,0 | 0,01 |           | NC         | NC     | NC  | 0,0 | 0,0 |
|                     | Pre-cycle 13 (n=1) |      | NC                       | NC           | NC        | 1,0 | 1,01 |           | NC         | NC     | NC  | 1,0 | 1,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumetin<br>Absolute | _                         | m² BID (N=      | .1) [a] |      | Cha   | nge fror | n baseline | 9   |    |      |     |
|---------------------------|--------------------|-----------------------|---------------------------|-----------------|---------|------|-------|----------|------------|-----|----|------|-----|
| Motor function test score | Time point         | Mean                  | SD                        | Max             | n       | Mean | SD    | Median   | Min        | Max |    |      |     |
| Affected hand grip        | Baseline (n=2)     | N                     | C 1                       | 1C 1            | 1C      | 2,7  | 10,0  |          |            |     |    |      |     |
| strength (Kg)             | Pre-cycle 5 (n=6)  | 10,5                  | NC NC NC 10,59 6,077 9,00 |                 |         |      | 19,12 |          | NC         | NC  | NC | -2,0 | 0,8 |
|                           | Pre-cycle 9 (n=7)  | 14,9                  | 4 10,84                   | 19 10,0         | 0 (     | 2,0  | 33,02 |          | NC         | NC  | NC | -0,7 | 0,0 |
|                           | Pre-cycle 13 (n=7) | 14,4                  | 5 9,00                    | 13,0            | 0 (     | 3,2  | 30,72 |          | NC         | NC  | NC | 0,5  | 2,  |
|                           | Pre-cycle 25 (n=3) | 5,8                   | 9 1,83                    | 35 5 <b>,</b> 0 | 0 (     | 4,7  | 8,01  |          | NC         | NC  | NC | 2,0  | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet:<br>Absolute |    | _     | BID (N=11 | .) [a] |     | Cha   | nge from | m baseline | e      |      |     |     |
|---------------------|--------------------|----------------------|----|-------|-----------|--------|-----|-------|----------|------------|--------|------|-----|-----|
| Motor function test |                    |                      | 25 |       | 1.        | 3.61   | Max |       |          | 2.5        | 26 31  | 3.61 |     |     |
| score               | Time point         | Mean                 |    |       |           |        |     | n     | Mean     | SD         | Median | Min  | Max |     |
| Non-affected hand   | Baseline (n=2)     |                      |    |       |           |        | 4,0 | 8,0   |          |            |        |      |     |     |
| grip strength (Kg)  | Pre-cycle 5 (n=6)  | 12,                  |    |       |           |        | 5,0 | 20,32 |          | NC         | NC     | NC   | 1,0 | 2,0 |
|                     | Pre-cycle 9 (n=7)  | 14,                  | 06 | 7,000 | 13,60     |        | 4,7 | 23,02 |          | NC         | NC     | NC   | 0,7 | 2,0 |
|                     | Pre-cycle 13 (n=7) | 16,                  | 43 | 7,705 | 14,67     |        | 8,0 | 30,72 |          | NC         | NC     | NC   | 4,0 | 4,0 |
|                     | Pre-cycle 25 (n=3) | 8,                   | 44 | 0,510 | 8,33      |        | 8,0 | 9,01  |          | NC         | NC     | NC   | 4,3 | 4,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selume | tinib 25  | mg/m² BID (1 | N=11) [a | ]    |       |         |           |        |     |     |    |
|---------------------|--------------------|--------|-----------|--------------|----------|------|-------|---------|-----------|--------|-----|-----|----|
|                     |                    | Absolu | te values | 3            |          |      | Cha   | nge fro | m baselin | е      |     |     |    |
| Motor function test |                    |        |           |              |          |      |       |         |           |        |     |     |    |
| score               | Time point         | Mean   | SD        | Median       | Min      | Max  | n     | Mean    | SD        | Median | Min | Max |    |
| Dominant hand grip  | Pre-cycle 5 (n=1)  |        | NC        | NC           | NC       | 10,7 | 10,70 |         | NC        | NC     | NC  | NC  | NC |
| strength (Kg)       | Pre-cycle 9 (n=1)  |        | NC        | NC           | NC       | 13,9 | 13,90 |         | NC        | NC     | NC  | NC  | NC |
|                     | Pre-cycle 13 (n=1) |        | NC        | NC           | NC       | 14,5 | 14,50 |         | NC        | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selume              | tinib 25  | mg/m² BID (1 | N=11) [a | ]    |       |          |             |        |     |     |    |
|---------------------|--------------------|---------------------|-----------|--------------|----------|------|-------|----------|-------------|--------|-----|-----|----|
|                     |                    | Absolu <sup>.</sup> | te values | 3            |          |      | Cha   | ange fro | om baseline | е      |     |     |    |
| Motor function test |                    |                     |           |              |          |      |       |          |             |        |     |     |    |
| score               | Time point         | Mean                | SD        | Median       | Min      | Max  | n     | Mean     | SD          | Median | Min | Max |    |
| Non-dominant hand   | Pre-cycle 5 (n=1)  |                     | NC        | NC           | NC       | 10,9 | 10,90 |          | NC          | NC     | NC  | NC  | NC |
| grip strength (Kg)  | Pre-cycle 9 (n=1)  |                     | NC        | NC           | NC       | 12,2 | 12,20 |          | NC          | NC     | NC  | NC  | NC |
|                     | Pre-cycle 13 (n=1) |                     | NC        | NC           | NC       | 14,2 | 14,20 |          | NC          | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |             | _     | BID (N=11)    | [a] |     | Cha   | nge from | n baseline | <b>e</b> |     |      |     |
|---------------------------|--------------------|--------------------|-------------|-------|---------------|-----|-----|-------|----------|------------|----------|-----|------|-----|
| Motor function test score | Time point         | Mean               | SD          | Me    | edian M       | lin | Max | n     | Mean     | SD         | Median   | Min | Max  |     |
| Affected hand             | Baseline (n=2)     |                    | NC          | NC    | NC            |     | 2,3 | 3,5   |          |            |          |     |      |     |
| Key-pinch strength        | Pre-cycle 5 (n=5)  | 4                  | <b>,</b> 55 | 1,544 | 4,00          |     | 3,0 | 7,02  |          | NC         | NC       | NC  | -0,5 | 1,7 |
| (Kg)                      | Pre-cycle 9 (n=7)  | 5                  | , 47        | 3,906 | 3 <b>,</b> 75 |     | 2,8 | 14,02 |          | NC         | NC       | NC  | 0,0  | 0,5 |
|                           | Pre-cycle 13 (n=7) | 4                  | ,77         | 2,218 | 4,00          |     | 2,0 | 7,72  |          | NC         | NC       | NC  | -0,3 | 0,5 |
|                           | Pre-cycle 25 (n=3) | 3                  | ,11         | 0,840 | 3,00          |     | 2,3 | 4,01  |          | NC         | NC       | NC  | 0,7  | 0,7 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute |      | ng/m² BID (  | N=11) [a] |     | Cha   | nge fror | n baseline | <b>.</b> |     |     |     |
|---------------------|--------------------|----------------------|------|--------------|-----------|-----|-------|----------|------------|----------|-----|-----|-----|
| Motor function test |                    |                      |      |              |           |     |       |          |            |          |     |     |     |
| score               | Time point         | Mean                 | SD   | Media        | n Min     | Max | n     | Mean     | SD         | Median   | Min | Max |     |
| Non-affected hand   | Baseline (n=2)     |                      | NC   | NC           | NC        | 3,0 | 3,1   |          |            |          |     |     |     |
| Key-pinch strength  | Pre-cycle 5 (n=5)  | 5,                   | 96 2 | ,431         | 6,80      | 3,0 | 9,02  |          | NC         | NC       | NC  | 0,0 | 3,9 |
| (Kg)                | Pre-cycle 9 (n=7)  | 6,                   | 21 4 | ,888         | 4,50      | 2,8 | 17,02 |          | NC         | NC       | NC  | 0,5 | 1,2 |
|                     | Pre-cycle 13 (n=7) | 5,                   | 19 2 | ,292         | 4,00      | 2,8 | 9,02  |          | NC         | NC       | NC  | 0,5 | 0,  |
|                     | Pre-cycle 25 (n=3) | 3,                   | 39 0 | <b>,</b> 750 | 3,33      | 2,7 | 4,21  |          | NC         | NC       | NC  | 0,2 | 0,  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selume | tinib 25  | mg/m² BID (1 | N=11) [a] |     |      |         |            |        |     |     |    |
|---------------------|--------------------|--------|-----------|--------------|-----------|-----|------|---------|------------|--------|-----|-----|----|
|                     |                    | Absolu | te values | 3            |           |     | Cha  | nge fro | m baseline | €      |     |     |    |
| Motor function test |                    |        |           |              |           |     |      |         |            |        |     |     |    |
| score               | Time point         | Mean   | SD        | Median       | Min       | Max | n    | Mean    | SD         | Median | Min | Max |    |
| Dominant hand       | Pre-cycle 5 (n=1)  |        | NC        | NC           | NC        | 4,5 | 4,50 |         | NC         | NC     | NC  | NC  | NC |
| Key-pinch strength  | Pre-cycle 9 (n=1)  |        | NC        | NC           | NC        | 5,4 | 5,40 |         | NC         | NC     | NC  | NC  | NC |
| (Kg)                | Pre-cycle 13 (n=1) |        | NC        | NC           | NC        | 5,4 | 5,40 |         | NC         | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.3 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selume | tinib 25  | mg/m² BID (1 | N=11) [a] |     |      |         |            |        |     |     |    |
|---------------------|--------------------|--------|-----------|--------------|-----------|-----|------|---------|------------|--------|-----|-----|----|
|                     |                    | Absolu | te values | 3            |           |     | Cha  | nge fro | m baseline | 9      |     |     |    |
| Motor function test |                    |        |           |              |           |     |      |         |            |        |     |     |    |
| score               | Time point         | Mean   | SD        | Median       | Min       | Max | n    | Mean    | SD         | Median | Min | Max |    |
| Non-dominant hand   | Pre-cycle 5 (n=1)  |        | NC        | NC           | NC        | 4,1 | 4,10 |         | NC         | NC     | NC  | NC  | NC |
| Key-pinch strength  | Pre-cycle 9 (n=1)  |        | NC        | NC           | NC        | 5,4 | 5,40 |         | NC         | NC     | NC  | NC  | NC |
| (Kg)                | Pre-cycle 13 (n=1) |        | NC        | NC           | NC        | 5,0 | 5,00 |         | NC         | NC     | NC  | NC  | NC |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetin:<br>Absolute | _       | <sup>2</sup> BID (N=11) | [a]           | Ch     | ange from ba    | seline            |        |         |      |
|---------------------|--------------------|------------------------|---------|-------------------------|---------------|--------|-----------------|-------------------|--------|---------|------|
| Motor function test |                    |                        |         |                         |               |        |                 |                   |        |         |      |
| score               | Time point         | Mean                   | SD      | Median M                | in M          | ax n   | Mean            | SD                | Median | Min Max | K    |
| Grooved Pegboard,   | Baseline (n=4)     | 188,99                 | 211,351 | 85,71                   | 78,6          | 505,9  |                 |                   |        |         |      |
| affected hand time  | Pre-cycle 5 (n=4)  | 129,58                 | 114,850 | 81,43                   | 55 <b>,</b> 4 | 300,04 | -59 <b>,</b> 41 | L 98 <b>,</b> 376 | -18,00 | -205,9  | 4,3  |
| (s)                 | Pre-cycle 9 (n=3)  | 235,41                 | 289,320 | 84,19                   | 53,0          | 569,03 | 13,84           | 45,694            | 5,57   | -27,2   | 63,1 |
|                     | Pre-cycle 13 (n=3) | 182,00                 | 175,120 | 89,00                   | 73,0          | 384,03 | -43,25          | 68,134            | -5,62  | -121,9  | -2,2 |
|                     | Pre-cycle 25 (n=2) | NC                     | C NO    | nc nc                   | 83,2          | 584,62 | NO              | C NO              | C NO   | -8,1    | 78,7 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetin<br>Absolute | _         | <sup>2</sup> BID (N=11) | [a]           | Cha    | ange from bas | eline   |        |        |      |
|---------------------|--------------------|-----------------------|-----------|-------------------------|---------------|--------|---------------|---------|--------|--------|------|
| Motor function test |                    |                       |           |                         |               |        |               |         |        |        | _    |
| score               | Time point         | Mean                  | SD        | Median M                | Min M         | ax n   | Mean          | SD      | Median | Min M  | lax  |
| Grooved Pegboard,   | Baseline (n=5)     | 143,32                | 2 95,581  | 104,93                  | 60,9          | 300,0  |               |         |        |        |      |
| non-affected hand   | Pre-cycle 5 (n=5)  | 108,82                | 2 58,131  | l 90 <b>,</b> 57        | 60,9          | 209,45 | -34,50        | 104,210 | -0,01  | -217,6 | 44,  |
| time (s)            | Pre-cycle 9 (n=5)  | 176,79                | 9 189,993 | 92,82                   | 70,3          | 515,05 | 33,47         | 193,141 | -1,93  | -178,4 | 350, |
|                     | Pre-cycle 13 (n=4) | 149,33                | 145,408   | 81,39                   | 67 <b>,</b> 5 | 367,04 | 45,16         | 105,258 | -2,89  | -15,9  | 202, |
|                     | Pre-cycle 25 (n=2) | NO                    | C NO      | C NC                    | 78,8          | 228,22 | NC            | NC      | nc nc  | -26,1  | 63,  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 25 m<br>te values | mg/m² BID (N | N=11) [a] | l             | Cha            | nge from | n baseline | <u>,</u>   |     |       |          |
|---------------------|--------------------|------|-------------------------|--------------|-----------|---------------|----------------|----------|------------|------------|-----|-------|----------|
| Motor function test | mina naint         | Mana | Mean SD Median Min      |              |           |               | _              | Maaa     | a.p.       | مر داد داد | 244 | Ma    |          |
| score               | Time point         | Mean | 50                      | Median       | NTI       | Max           | n              | Mean     | SD         | Median     | Min | Max   | <u>X</u> |
| Grooved Pegboard,   | Baseline (n=2)     |      | NC                      | NC           | NC        | 76 <b>,</b> 8 | 101,1          |          |            |            |     |       |          |
| dominant hand time  | Pre-cycle 5 (n=2)  |      | NC                      | NC           | NC        | 78,7          | 79,42          |          | NC         | NC         | NC  | -21,7 | 1,9      |
| (s)                 | Pre-cycle 9 (n=2)  |      | NC                      | NC           | NC        | 66 <b>,</b> 7 | 79 <b>,</b> 82 |          | NC         | NC         | NC  | -21,2 | -10,1    |
|                     | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC        | 85,3          | 85,31          |          | NC         | NC         | NC  | -15,8 | -15,8    |
|                     | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC        | 77,8          | 77,81          |          | NC         | NC         | NC  | -23,3 | -23,3    |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 25 m<br>te values | mg/m² BID (N | I=11) [ | a]            | Cha    | ange from | n baseline | <u> </u> |     |       |       |
|---------------------|--------------------|------|-------------------------|--------------|---------|---------------|--------|-----------|------------|----------|-----|-------|-------|
| Motor function test |                    |      |                         |              |         |               |        |           |            |          |     |       |       |
| score               | Time point         | Mean | SD                      | Median       | Mi      | n Max         | n      | Mean      | SD         | Median   | Min | Max   | X     |
| Grooved Pegboard,   | Baseline (n=2)     |      | NC                      | NC           | NC      | 109,6         | 209,8  |           |            |          |     |       |       |
| non-dominant hand   | Pre-cycle 5 (n=2)  |      | NC                      | NC           | NC      | 85 <b>,</b> 0 | 154,22 |           | NC         | NC       | NC  | -55,7 | -24,7 |
| time (s)            | Pre-cycle 9 (n=2)  |      | NC                      | NC           | NC      | 96,4          | 110,92 |           | NC         | NC       | NC  | -98,9 | -13,2 |
|                     | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC      | 98,0          | 98,01  |           | NC         | NC       | NC  | -11,7 | -11,7 |
|                     | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC      | 86,2          | 86,21  |           | NC         | NC       | NC  | -23,5 | -23,5 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                      | Selumeti<br>Absolute |      | -     | <sup>2</sup> BID (N=11 | l) [a] |      | Cha   | inge from | baseli      | ne    |        |     |       |     |
|---------------------------|----------------------|----------------------|------|-------|------------------------|--------|------|-------|-----------|-------------|-------|--------|-----|-------|-----|
| Motor function test score | Time point           | Mean                 | SD   |       | Median                 | Min    | Max  | n     | Mean      | SD          |       | Median | Min | Max   |     |
| Grooved Pegboard,         | Baseline (n=4)       | 10,                  | 32 1 | 9,275 | 0,92                   | 2      | 0,2  | 39,2  |           |             |       |        |     |       |     |
| affected hand z-scor      | ce Pre-cycle 5 (n=4) | 5,                   | 21 1 | 0,316 | 0,22                   | 2      | -0,3 | 20,74 | -5        | , 11        | 8,974 | -1,0   | 1   | -18,6 | 0,1 |
|                           | Pre-cycle 9 (n=3)    | 15,                  | 86 2 | 5,155 | 1,45                   | 5      | 1,2  | 44,93 | 2         | ,18         | 3,035 | 0,5    | 0   | 0,4   | 5,7 |
|                           | Pre-cycle 13 (n=3)   | 9,                   | 73 1 | 6,032 | 0,72                   | 2      | 0,2  | 28,23 | -3        | <b>,</b> 67 | 6,361 | -0,5   | 0   | -11,0 | 0,5 |
|                           | Pre-cycle 25 (n=2)   | :                    | NC   | NC    | . NO                   | 2      | 0,2  | 24,32 |           | NC          | NC    | . N    | С   | -15,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selume<br>Absolu |      | _      | <sup>2</sup> BID (N=11 | .) [a] |      | Cha   | ange from | basel | ine    |                |     |       |     |
|---------------------|--------------------|------------------|------|--------|------------------------|--------|------|-------|-----------|-------|--------|----------------|-----|-------|-----|
| Motor function test |                    |                  |      |        |                        |        |      |       |           |       |        |                |     |       |     |
| score               | Time point         | Mean             | SD   |        | Median                 | Min    | Max  | n     | Mean      | SD    |        | Median         | Min | Max   |     |
| Grooved Pegboard    | Baseline (n=5)     | 4                | 1,35 | 5,993  | 0,52                   |        | -0,5 | 12,2  |           |       |        |                |     |       |     |
| non-affected hand   | Pre-cycle 5 (n=5)  | 3                | 3,02 | 6,052  | 0,37                   |        | -0,5 | 13,85 | -1        | ,33   | 5,684  | 1 0,0          | 0.0 | -10,9 | 4,  |
| z-score             | Pre-cycle 9 (n=5)  | 9                | 3,32 | 18,955 | 0,41                   |        | 0,0  | 43,25 | 4         | ,97   | 16,586 | 5 <b>-0,</b> 0 | 6   | -9,4  | 33, |
|                     | Pre-cycle 13 (n=4) | 7                | 7,27 | 14,450 | 0,12                   |        | -0,1 | 28,94 | 4         | ,87   | 9,739  | 9 0,2          | 22  | -0,4  | 19, |
|                     | Pre-cycle 25 (n=2) |                  | NC   | NC     | nc Nc                  | :      | -0,2 | 7,32  |           | NC    | NO     | C N            | IC  | -2,2  | -0, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                      |      | tinib 25 m<br>te values | mg/m² BID (N | N=11) [a] | ]    | Cha  | ange fro | m baseline | 2      |     |              |      |
|---------------------|----------------------|------|-------------------------|--------------|-----------|------|------|----------|------------|--------|-----|--------------|------|
| Motor function test |                      |      |                         |              |           |      |      |          |            |        |     |              |      |
| score               | Time point           | Mean | SD                      | Median       | Min       | Max  | n    | Mean     | SD         | Median | Min | Max          |      |
| Grooved Pegboard,   | Baseline (n=2)       |      | NC                      | NC           | NC        | 0,0  | 3,4  |          |            |        |     |              |      |
| dominant hand z-sco | re Pre-cycle 5 (n=2) |      | NC                      | NC           | NC        | 0,2  | 1,32 |          | NC         | NC     | NC  | -2,1         | 0,1  |
|                     | Pre-cycle 9 (n=2)    |      | NC                      | NC           | NC        | -0,5 | 1,32 |          | NC         | NC     | NC  | -2,0         | -0,6 |
|                     | Pre-cycle 13 (n=1)   |      | NC                      | NC           | NC        | 1,9  | 1,91 |          | NC         | NC     | NC  | <b>-1,</b> 5 | -1,5 |
|                     | Pre-cycle 25 (n=1)   |      | NC                      | NC           | NC        | 1,1  | 1,11 |          | NC         | NC     | NC  | -2,2         | -2,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | etinib 25 m<br>nte values | mg/m² BID (1 | N=11) [a] |     | Cha  | nge fro | m baseline | <b>:</b> |     |      |      |
|---------------------|--------------------|------|---------------------------|--------------|-----------|-----|------|---------|------------|----------|-----|------|------|
| Motor function test |                    |      |                           |              |           |     |      |         |            |          |     |      |      |
| score               | Time point         | Mean | SD                        | Median       | Min       | Max | n    | Mean    | SD         | Median   | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=2)     |      | NC                        | NC           | NC        | 3,5 | 4,0  |         |            |          |     |      |      |
| non-dominant hand   | Pre-cycle 5 (n=2)  |      | NC                        | NC           | NC        | 1,3 | 2,22 |         | NC         | NC       | NC  | -2,2 | -1,8 |
| z-score             | Pre-cycle 9 (n=2)  |      | NC                        | NC           | NC        | 0,8 | 2,32 |         | NC         | NC       | NC  | -3,2 | -1,2 |
|                     | Pre-cycle 13 (n=1) |      | NC                        | NC           | NC        | 2,5 | 2,51 |         | NC         | NC       | NC  | -1,1 | -1,1 |
|                     | Pre-cycle 25 (n=1) |      | NC                        | NC           | NC        | 1,4 | 1,41 |         | NC         | NC       | NC  | -2,1 | -2,1 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 2<br>te valu | _     | BID (N=11) [a] |     | Cha  | nge from | baseli | ne    |        |     |      |    |
|---------------------------|--------------------|------|--------------------|-------|----------------|-----|------|----------|--------|-------|--------|-----|------|----|
| Motor function test score | Time point         | Mean |                    |       |                |     | n    | Mean     | SD     |       | Median | Min | Max  |    |
| Grooved Pegboard          | Baseline (n=4)     | 2    | 2,50               | 2,380 | 2,50           | 0,0 | 5,0  |          |        |       |        |     |      |    |
| affected hand # pegs      | Pre-cycle 5 (n=4)  | 1    | ,75                | 2,872 | 0,50           | 0,0 | 6,04 | -0       | , 75   | 1,708 | -0,5   | 0   | -3,0 | 1, |
| dropped                   | Pre-cycle 9 (n=3)  | 1    | ,67                | 0,577 | 2,00           | 1,0 | 2,03 | -1,      | , 33   | 2,082 | -2,0   | 0 ( | -3,0 | 1, |
|                           | Pre-cycle 13 (n=3) | 2    | 2,33               | 3,215 | 1,00           | 0,0 | 6,03 | 0        | , 33   | 1,155 | 1,0    | 0 ( | -1,0 | 1, |
|                           | Pre-cycle 25 (n=2) |      | NC                 | NC    | NC             | 2,0 | 6,02 |          | NC     | NC    | N      | IC  | 1,0  | 1, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |     | _     | BID (N=11) [a] |     | Cha  | nge from | baseli | ne    |        |     |      |     |
|---------------------|--------------------|--------------------|-----|-------|----------------|-----|------|----------|--------|-------|--------|-----|------|-----|
| Motor function test |                    |                    |     |       |                |     |      |          |        |       |        |     |      |     |
| score               | Time point         | Mean               | SD  |       | Median Min     | Max | n    | Mean     | SD     |       | Median | Min | Max  |     |
| Grooved Pegboard    | Baseline (n=5)     | 2                  | ,40 | 3,209 | 1,00           | 0,0 | 8,0  |          |        |       |        |     |      |     |
| non-affected hand # | Pre-cycle 5 (n=5)  | 1                  | ,00 | 0,707 | 1,00           | 0,0 | 2,05 | -1,      | 40     | 3,130 | 0,0    | 0 ( | -7,0 | 0,0 |
| pegs dropped        | Pre-cycle 9 (n=5)  | 0                  | ,80 | 0,837 | 1,00           | 0,0 | 2,05 | -1,      | , 60   | 3,130 | -1,0   | 0 ( | -7,0 | 1,0 |
|                     | Pre-cycle 13 (n=4) | 1                  | ,00 | 1,414 | 0,50           | 0,0 | 3,04 | 0        | ,00    | 1,155 | 0,0    | 0 ( | -1,0 | 1,0 |
|                     | Pre-cycle 25 (n=2) |                    | NC  | NC    | NC             | 1,0 | 2,02 |          | NC     | NC    | N      | IC  | 0,0  | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |      | tinib 25 m<br>te values | mg/m² BID (N | N=11) [a] |     | Cha  | nge fror | n baseline |        |     |      |      |
|----------------------|--------------------|------|-------------------------|--------------|-----------|-----|------|----------|------------|--------|-----|------|------|
| Motor function test  |                    |      | Mean SD Median Min      |              |           |     |      |          |            |        |     |      |      |
| score                | Time point         | Mean | SD                      | Median       | Min       | Max | n    | Mean     | SD         | Median | Min | Max  |      |
| Grooved Pegboard     | Baseline (n=2)     |      | NC                      | NC           | NC        | 1,0 | 1,0  |          |            |        |     |      |      |
| dominant hand # pegs | Pre-cycle 5 (n=2)  |      | NC                      | NC           | NC        | 0,0 | 0,02 |          | NC         | NC     | NC  | -1,0 | -1,0 |
| dropped              | Pre-cycle 9 (n=2)  |      | NC                      | NC           | NC        | 0,0 | 0,02 |          | NC         | NC     | NC  | -1,0 | -1,0 |
|                      | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC        | 1,0 | 1,01 |          | NC         | NC     | NC  | 0,0  | 0,0  |
|                      | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC        | 1,0 | 1,01 |          | NC         | NC     | NC  | 0,0  | 0,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25 mite values | mg/m² BID (N | N=11) [a] |     | Cha  | nge from | n baseline | <b>)</b> |       |      |      |
|---------------------------|--------------------|------|----------------------|--------------|-----------|-----|------|----------|------------|----------|-------|------|------|
| Motor function test score | Time point         | Mean | Mean SD Median Min   |              |           |     | n    | Mean     | SD         | Median   | Min   | Max  |      |
| Grooved Pegboard          | Baseline (n=2)     | Mean |                      |              | NC        | Max |      | Mean     | 30         | Median   | PILII | Max  |      |
|                           | , ,                |      | NC                   | NC           | INC       | 1,0 | 4,0  |          |            |          |       |      |      |
| non-dominant hand #       | Pre-cycle 5 (n=2)  |      | NC                   | NC           | NC        | 0,0 | 2,02 |          | NC         | NC       | NC    | -2,0 | -1,0 |
| pegs dropped              | Pre-cycle 9 (n=2)  |      | NC                   | NC           | NC        | 0,0 | 4,02 |          | NC         | NC       | NC    | -1,0 | 0,0  |
|                           | Pre-cycle 13 (n=1) |      | NC                   | NC           | NC        | 0,0 | 0,01 |          | NC         | NC       | NC    | -1,0 | -1,0 |
|                           | Pre-cycle 25 (n=1) |      | NC                   | NC           | NC        | 1,0 | 1,01 |          | NC         | NC       | NC    | 0,0  | 0,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute | -                | m² BID (N=11) [a  | ]   | Cha   | ange from | baselir | ne             |         |      |      |
|---------------------|--------------------|----------------------|------------------|-------------------|-----|-------|-----------|---------|----------------|---------|------|------|
| Motor function test |                    |                      |                  |                   |     |       |           |         |                |         |      |      |
| score               | Time point         | Mean                 | SD               | Median Min        | Max | n     | Mean      | SD      | Med            | ian Min | Max  |      |
| Affected hand grip  | Baseline (n=7)     | 12,0                 | 05 7 <b>,</b> 03 | 9,50              | 4,0 | 24,3  |           |         |                |         |      |      |
| strength (Kg)       | Pre-cycle 5 (n=7)  | 14,3                 | 31 9 <b>,</b> 54 | 12,50             | 0,0 | 29,07 | 2,        | 26      | 6,680          | 0,00    | -4,0 | 15,8 |
|                     | Pre-cycle 9 (n=5)  | 15,3                 | 33 10,88         | 16,00             | 0,7 | 30,75 | 1,        | 51      | 3,918          | 1,83    | -3,3 | 6,4  |
|                     | Pre-cycle 13 (n=5) | 16,2                 | 26 10,25         | 18,00             | 1,0 | 29,05 | 4,        | 66      | 5 <b>,</b> 987 | 4,00    | -3,0 | 13,8 |
|                     | Pre-cycle 25 (n=5) | 19,0                 | 11,77            | 79 18 <b>,</b> 00 | 0,8 | 30,05 | 7,        | 43      | 9,996          | 4,70    | -3,2 | 23,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _       | <sup>2</sup> BID (N=11) | [a]   | Cha   | ange from bas | eline  |         |     |      |     |
|---------------------|--------------------|-----------------------|---------|-------------------------|-------|-------|---------------|--------|---------|-----|------|-----|
| Motor function test |                    |                       |         |                         |       |       |               |        |         |     |      |     |
| score               | Time point         | Mean                  | SD      | Median Mi               | n Max | n     | Mean S        | SD     | Median  | Min | Max  |     |
| Non-affected hand   | Baseline (n=7)     | 17,0                  | 2 10,81 | 2 14,67                 | 5,4   | 34,0  |               |        |         |     |      |     |
| grip strength (Kg)  | Pre-cycle 5 (n=6)  | 19,3                  | 5 8,01  | 6 19 <b>,</b> 50        | 10,3  | 30,06 | 0,70          | 7,087  | 7 -1,53 | 3 - | 4,3  | 14, |
|                     | Pre-cycle 9 (n=6)  | 21,1                  | 1 9,25  | 9 19,75                 | 8,8   | 34,06 | 2,47          | 6,600  | 0,17    | 7 – | -2,5 | 15, |
|                     | Pre-cycle 13 (n=5) | 23,3                  | 3 9,35  | 24,00                   | 12,0  | 34,05 | 5,16          | 7,619  | 2,50    | )   | 0,0  | 18, |
|                     | Pre-cycle 25 (n=5) | 23,1                  | 3 10,01 | 28,00                   | 11,0  | 32,05 | 4,96          | 10,108 | 1,50    | ) – | -2,0 | 22, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25 m<br>te values | mg/m² BID (N | N=11) [a | ]    | Cha   | inge froi | m baseline |        |     |     |     |
|---------------------------|--------------------|------|-------------------------|--------------|----------|------|-------|-----------|------------|--------|-----|-----|-----|
| Motor function test score | Time point         | Mean | SD                      | Median       | Min      | Max  | n     | Mean      | SD         | Median | Min | Max |     |
| Dominant hand grip        | Baseline (n=1)     |      | NC                      | NC           | NC       | 20,0 | 20,0  |           |            |        |     |     |     |
| strength (Kg)             | Pre-cycle 5 (n=2)  |      | NC                      | NC           | NC       | 16,0 | 23,61 |           | NC         | NC     | NC  | 3,6 | 3,6 |
|                           | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC       | 24,3 | 24,31 |           | NC         | NC     | NC  | 4,3 | 4,3 |
|                           | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC       | 24,7 | 24,71 |           | NC         | NC     | NC  | 4,7 | 4,7 |
|                           | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC       | 26,3 | 26,31 |           | NC         | NC     | NC  | 6,3 | 6,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25 mite values | mg/m² BID (N | I=11) [a | ]    | Cha   | ange from | m baseline |        |     |     |     |
|---------------------------|--------------------|------|----------------------|--------------|----------|------|-------|-----------|------------|--------|-----|-----|-----|
| Motor function test score | Time point         | Mean | SD                   | Median       | Min      | Max  | n     | Mean      | SD         | Median | Min | Max |     |
| Non-dominant hand         | Baseline (n=1)     |      | NC                   | NC           | NC       | 18,0 | 18,0  |           |            |        |     |     |     |
| grip strength (Kg)        | Pre-cycle 5 (n=2)  |      | NC                   | NC           | NC       | 4,0  | 21,01 |           | NC         | NC     | NC  | 3,0 | 3,0 |
|                           | Pre-cycle 9 (n=1)  |      | NC                   | NC           | NC       | 21,3 | 21,31 |           | NC         | NC     | NC  | 3,3 | 3,3 |
|                           | Pre-cycle 13 (n=1) |      | NC                   | NC           | NC       | 21,3 | 21,31 |           | NC         | NC     | NC  | 3,3 | 3,  |
|                           | Pre-cycle 25 (n=1) |      | NC                   | NC           | NC       | 20,0 | 20,01 |           | NC         | NC     | NC  | 2,0 | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | cinib 2<br>ce valu                 | _     | BID (N=11) [ | a]  | Cha  | ange from 1 | baseli | ne    |        |     |               |     |
|---------------------|--------------------|------|------------------------------------|-------|--------------|-----|------|-------------|--------|-------|--------|-----|---------------|-----|
| Motor function test |                    |      |                                    |       |              |     |      |             |        |       |        |     |               |     |
| score               | Time point         | Mean | SD                                 |       | Median Mir   | Max | n    | Mean        | SD     | I.    | Median | Min | Max           |     |
| Affected hand       | Baseline (n=7)     | 5    | ,20                                | 3,004 | 4,50         | 1,3 | 10,0 |             |        |       |        |     |               |     |
| Key-pinch strength  | Pre-cycle 5 (n=7)  | 6    | 5,20 3,004 4,50<br>6,07 2,977 7,00 |       |              |     | 9,07 | 0,          | 87     | 3,426 | 1,3    | 3   | -6,0          | 4,5 |
| (Kg)                | Pre-cycle 9 (n=5)  | 5    | ,17                                | 3,043 | 5,00         | 1,0 | 9,55 | -0,         | 73     | 2,747 | 0,1    | 6   | -5 <b>,</b> 5 | 1,5 |
|                     | Pre-cycle 13 (n=5) | 5    | ,38                                | 3,127 | 5,17         | 1,0 | 8,55 | -0,         | 24     | 3,609 | 0,5    | 0   | -6,0          | 4,0 |
|                     | Pre-cycle 25 (n=5) | 5    | ,67                                | 3,667 | 6,17         | 1,3 | 9,55 | 0,          | 04     | 4,657 | 0,8    | 3   | <b>-7,</b> 5  | 5,2 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 2<br>te valu | -     | <sup>2</sup> BID (N=11 | ) [a] |     | Cha   | inge from | baseli      | .ne   |        |     |               |     |
|---------------------|--------------------|------|--------------------|-------|------------------------|-------|-----|-------|-----------|-------------|-------|--------|-----|---------------|-----|
| Motor function test |                    |      |                    |       |                        |       |     |       |           |             |       |        |     |               |     |
| score               | Time point         | Mean | SD                 |       | Median                 | Min   | Max | n     | Mean      | SD          |       | Median | Min | Max           |     |
| Non-affected hand   | Baseline (n=7)     | 6    | 5 <b>,</b> 77      | 5,298 | 4,50                   |       | 2,2 | 18,0  |           |             |       |        |     |               |     |
| Key-pinch strength  | Pre-cycle 5 (n=6)  | 7    | 7,70               | 1,999 | 8,09                   |       | 4,0 | 10,06 | 0         | ,16         | 5,177 | 0,8    | 34  | <b>-9,</b> 5  | 5,5 |
| (Kg)                | Pre-cycle 9 (n=6)  | 6    | 5 <b>,</b> 83      | 2,131 | 7,33                   |       | 4,0 | 9,06  | -0        | ,70         | 4,244 | 0,3    | 33  | -9,0          | 3,3 |
|                     | Pre-cycle 13 (n=5) | 6    | 5 <b>,</b> 95      | 2,255 | 7,83                   |       | 4,0 | 9,35  | -0        | <b>,</b> 79 | 5,317 | 0,0    | 0 ( | -9 <b>,</b> 5 | 5,1 |
|                     | Pre-cycle 25 (n=5) | 7    | ,67                | 1,258 | 8,17                   |       | 6,2 | 9,05  | -0        | ,07         | 5,201 | 2,0    | 0.0 | -9,0          | 4,3 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    |      | tinib 25 m<br>te values | mg/m² BID (1 | N=11) [a] |     | Cha           | nge fro | m baseline | ı      |     |     |     |
|---------------------------|--------------------|------|-------------------------|--------------|-----------|-----|---------------|---------|------------|--------|-----|-----|-----|
| Motor function test score | Time point         | Mean | SD                      | Median       | Min       | Max | n             | Mean    | SD         | Median | Min | Max |     |
| Dominant hand             | Baseline (n=1)     |      | NC                      | NC           | NC        | 5,0 | 5,0           |         |            |        |     |     |     |
| Key-pinch strength        | Pre-cycle 5 (n=2)  |      | NC                      | NC           | NC        | 4,0 | 6 <b>,</b> 51 |         | NC         | NC     | NC  | 1,5 | 1,5 |
| (Kg)                      | Pre-cycle 9 (n=1)  |      | NC                      | NC           | NC        | 7,0 | 7,01          |         | NC         | NC     | NC  | 2,0 | 2,0 |
|                           | Pre-cycle 13 (n=1) |      | NC                      | NC           | NC        | 7,2 | 7,21          |         | NC         | NC     | NC  | 2,2 | 2,2 |
|                           | Pre-cycle 25 (n=1) |      | NC                      | NC           | NC        | 7,5 | 7 <b>,</b> 51 |         | NC         | NC     | NC  | 2,5 | 2,5 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.4 Motor function secondary outcome scores and change from baseline over time - PN status at enrol. = Non-progressive by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 25<br>te values | mg/m² BID (1 | N=11) [a] |              | Cha           | ange fro | m baseline | <del>j</del> |     |     |     |
|---------------------|--------------------|------|-----------------------|--------------|-----------|--------------|---------------|----------|------------|--------------|-----|-----|-----|
| Motor function test |                    |      | Mean SD Median Min    |              |           |              |               |          |            |              |     |     |     |
| score               | Time point         | Mean | SD                    | Median       | Min       | Max          | n             | Mean     | SD         | Median       | Min | Max |     |
| Non-dominant hand   | Baseline (n=1)     |      | NC                    | NC           | NC        | 5 <b>,</b> 5 | 5,5           |          |            |              |     |     |     |
| Key-pinch strength  | Pre-cycle 5 (n=2)  |      | NC                    | NC           | NC        | 2,5          | 5 <b>,</b> 61 |          | NC         | NC           | NC  | 0,1 | 0,1 |
| (Kg)                | Pre-cycle 9 (n=1)  |      | NC                    | NC           | NC        | 7,5          | 7,51          |          | NC         | NC           | NC  | 2,0 | 2,0 |
|                     | Pre-cycle 13 (n=1) |      | NC                    | NC           | NC        | 7,5          | 7,51          |          | NC         | NC           | NC  | 2,0 | 2,0 |
|                     | Pre-cycle 25 (n=1) |      | NC                    | NC           | NC        | 7,3          | 7,31          |          | NC         | NC           | NC  | 1,8 | 1,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _        | <sup>2</sup> BID (N=11) | [a]           | Ch              | ange from ba   | aseline  |        |         |     |
|---------------------|--------------------|-----------------------|----------|-------------------------|---------------|-----------------|----------------|----------|--------|---------|-----|
| Motor function test |                    |                       |          |                         |               |                 |                |          |        |         |     |
| score               | Time point         | Mean                  | SD       | Median 1                | Min           | Max n           | Mean           | SD       | Median | Min Max | 2   |
| Grooved Pegboard,   | Baseline (n=5)     | 123,6                 | 5 48,619 | 9 124,40                | 67,6          | 188,0           |                |          |        |         |     |
| affected hand time  | Pre-cycle 5 (n=5)  | 116,3                 | 53,242   | 2 122,46                | 51 <b>,</b> 7 | 168,05          | -7,3           | 0 20,012 | -1,94  | -34,8   | 15, |
| (s)                 | Pre-cycle 9 (n=5)  | 93,6                  | 8 46,35  | 86,00                   | 32,6          | 152 <b>,</b> 95 | -29 <b>,</b> 9 | 7 47,048 | -1,00  | -102,0  | 5,  |
|                     | Pre-cycle 13 (n=5) | 116,4                 | 1 31,119 | 9 111,66                | 69 <b>,</b> 5 | 145,05          | -7,2           | 4 24,758 | -6,99  | -43,0   | 25, |
|                     | Pre-cycle 25 (n=4) | 106,3                 | 14,70    | 7 102,62                | 93,0          | 127,2 4         | -31,2          | 9 57,076 | -35,47 | -95,0   | 40, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _       | <sup>2</sup> BID (N=11) [ | a]   | Cha    | ange from bas   | eline           |        |                |      |
|---------------------|--------------------|-----------------------|---------|---------------------------|------|--------|-----------------|-----------------|--------|----------------|------|
| Motor function test |                    |                       |         |                           |      |        |                 | _               |        |                |      |
| score               | Time point         | Mean                  | SD      | Median Min                | Max  | c n    | Mean            | SD              | Median | Min Max        | K    |
| Grooved Pegboard,   | Baseline (n=5)     | 104,2                 | 9 32,84 | 4 99,00                   | 61,0 | 149,6  |                 |                 |        |                |      |
| non-affected hand   | Pre-cycle 5 (n=5)  | 101,0                 | 9 50,68 | 9 83,66                   | 52,8 | 162,05 | -3,20           | 59 <b>,</b> 511 | -1,86  | -96 <b>,</b> 7 | 63,  |
| time (s)            | Pre-cycle 9 (n=5)  | 65 <b>,</b> 3         | 1 19,51 | 0 69,76                   | 32,6 | 84,25  | -38,98          | 46,066          | -25,00 | -117,0         | 5,   |
|                     | Pre-cycle 13 (n=5) | 80,7                  | 8 13,08 | 4 87,08                   | 61,8 | 93,85  | -23,52          | 24,273          | -25,58 | -61,3          | 0,   |
|                     | Pre-cycle 25 (n=4) | 79,7                  | 4 10,31 | 9 81,20                   | 66,8 | 89,84  | -35 <b>,</b> 37 | 20,391          | -34,35 | -59 <b>,</b> 8 | -13, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute | _       | <sup>2</sup> BID (N=11 | ) [a] |     | Cha     | ange from b | aseline |         |     |       |     |
|---------------------|--------------------|-----------------------|---------|------------------------|-------|-----|---------|-------------|---------|---------|-----|-------|-----|
| Motor function test |                    |                       |         |                        |       |     |         |             |         |         |     |       |     |
| score               | Time point         | Mean                  | SD      | Median                 | Min   | Max | n       | Mean        | SD      | Median  | Min | Max   |     |
| Grooved Pegboard,   | Baseline (n=5)     | 97,8                  | 0 33,67 | 4 112,28               | 60    | , 0 | 137,0   |             |         |         |     |       |     |
| dominant hand time  | Pre-cycle 5 (n=4)  | 75,2                  | 0 22,05 | 6 75,38                | 4.9   | , 0 | 101,0 4 | -18,9       | 9 18,   | 306 -21 | ,48 | -36,0 | 3,  |
| (s)                 | Pre-cycle 9 (n=4)  | 106,7                 | 2 33,03 | 7 102,95               | 77    | , 0 | 144,0 4 | 12,5        | 51,     | .174 0  | ,00 | -33,8 | 84, |
|                     | Pre-cycle 13 (n=4) | 98,9                  | 1 32,78 | 5 90,00                | 71    | , 6 | 144,0 4 | 4,7         | 2 58,   | 353 -11 | ,00 | -43,1 | 84, |
|                     | Pre-cycle 25 (n=3) | 93,1                  | 5 21,50 | 92,46                  | 72    | , 0 | 115,03  | 13,2        | .4 38,  | 996 7   | ,00 | -22,3 | 55, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetin<br>Absolute | _                 | <sup>2</sup> BID (N=11) | [a]           | Cha     | ange from bas  | seline          |        |              |       |
|---------------------|--------------------|-----------------------|-------------------|-------------------------|---------------|---------|----------------|-----------------|--------|--------------|-------|
| Motor function test |                    |                       |                   |                         |               |         |                |                 |        |              |       |
| score               | Time point         | Mean                  | SD                | Median M                | in M          | ax n    | Mean           | SD              | Median | Min Ma       | ax    |
| Grooved Pegboard,   | Baseline (n=5)     | 92,6                  | 7 33,334          | 78,77                   | 60,0          | 139,0   |                |                 |        |              |       |
| non-dominant hand   | Pre-cycle 5 (n=4)  | 94,7                  | 4 34,331          | 82,98                   | 68,0          | 145,0 4 | 7,80           | 12,568          | 3,60   | -2,0         | 26,0  |
| time (s)            | Pre-cycle 9 (n=4)  | 118,7                 | 3 45 <b>,</b> 856 | 117,96                  | 75 <b>,</b> 0 | 164,0 4 | 31,78          | 41,364          | 15,00  | 4,9          | 92,2  |
|                     | Pre-cycle 13 (n=4) | 147,9                 | 1 81,783          | 143,90                  | 65 <b>,</b> 8 | 238,04  | 60 <b>,</b> 97 | 67 <b>,</b> 820 | 61,00  | <b>-12,9</b> | 134,8 |
|                     | Pre-cycle 25 (n=3) | 96,6                  | 2 46,404          | 74,00                   | 65 <b>,</b> 9 | 150,03  | 27,03          | 55,176          | 4,00   | -12,9        | 90,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                      |      | tinib 2<br>te valu | _     | P BID (N=11 | ) [a] |     | Cha           | inge from | baseli | .ne   |        |     |      |      |
|---------------------|----------------------|------|--------------------|-------|-------------|-------|-----|---------------|-----------|--------|-------|--------|-----|------|------|
| Motor function test |                      |      |                    |       |             |       |     |               |           |        |       |        |     |      |      |
| score               | Time point           | Mean | SD                 |       | Median      | Min   | Max | n             | Mean      | SD     |       | Median | Min | Max  |      |
| Grooved Pegboard,   | Baseline (n=5)       | 2    | 2,63               | 2,294 | 3,11        | -     | 0,9 | 4,9           |           |        |       |        |     |      |      |
| affected hand z-sco | re Pre-cycle 5 (n=5) | 2    | 2,27               | 2,544 | 1,42        | -     | 0,7 | 5 <b>,</b> 25 | -0        | 37     | 1,228 | -0,1   | L8  | -2,4 | 0,9  |
|                     | Pre-cycle 9 (n=5)    | 1    | ,41                | 2,625 | -0,25       | -     | 0,6 | 4,85          | -1,       | 22     | 1,644 | -0,5   | 54  | -3,7 | 0,3  |
|                     | Pre-cycle 13 (n=5)   | 1    | ,93                | 1,684 | 2,17        | -     | 0,3 | 3,75          | -0        | 71     | 1,173 | -0,9   | 96  | -2,3 | 0,6  |
|                     | Pre-cycle 25 (n=4)   | 1    | ,19                | 1,359 | 0,83        |       | 0,0 | 3,14          | -2        | 33     | 1,057 | -1,8   | 31  | -3,9 | -1,8 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumet<br>Absolut |    | _     | BID (N=11) | [a] |      | Cha  | nge from | baseli | ne    |        |     |       |    |
|---------------------|--------------------|--------------------|----|-------|------------|-----|------|------|----------|--------|-------|--------|-----|-------|----|
| Motor function test |                    |                    |    |       |            |     |      |      |          |        |       |        |     |       |    |
| score               | Time point         | Mean               | SD |       | Median     | Min | Max  | n    | Mean     | SD     |       | Median | Min | Max   |    |
| Grooved Pegboard    | Baseline (n=5)     | 3,                 | 04 | 5,371 | 1,10       |     | -1,0 | 12,4 |          |        |       |        |     |       |    |
| non-affected hand   | Pre-cycle 5 (n=5)  | 1,                 | 17 | 1,295 | 1,65       |     | -1,1 | 2,35 | -1       | , 87   | 5,020 | -0,1   | . 0 | -10,7 | 1, |
| z-score             | Pre-cycle 9 (n=5)  | -0,                | 33 | 0,444 | -0,55      |     | -0,7 | 0,45 | -3       | . 37   | 5,438 | -1,2   | 13  | -13,0 | 0, |
|                     | Pre-cycle 13 (n=5) | 0,                 | 31 | 1,030 | 0,22       |     | -0,6 | 2,05 | -2       | , 73   | 5,298 | -0,7   | 8   | -12,2 | 0, |
|                     | Pre-cycle 25 (n=4) | 0,                 | 12 | 0,246 | 0,13       |     | -0,2 | 0,44 | -3       | , 92   | 5,616 | -1,8   | 8   | -12,2 | 0, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     |      | tinib 2<br>te valu | -     | BID (N=11 | ) [a] |      | Cha   | nge from | baseli      | .ne   |        |     |      |      |
|----------------------|---------------------|------|--------------------|-------|-----------|-------|------|-------|----------|-------------|-------|--------|-----|------|------|
| Motor function test  |                     |      |                    |       |           |       |      |       |          |             |       |        |     |      |      |
| score                | Time point          | Mean | SD                 |       | Median    | Min   | Max  | n     | Mean     | SD          |       | Median | Min | Max  |      |
| Grooved Pegboard,    | Baseline (n=5)      | 3    | 3,27               | 2,961 | 4,45      |       | -0,1 | 6,8   |          |             |       |        |     |      |      |
| dominant hand z-scor | e Pre-cycle 5 (n=4) | 1    | ,30                | 1,545 | 0,90      |       | 0,0  | 3,44  | -1       | <b>,</b> 67 | 1,870 | -1,7   | 6   | -3,5 | 0,3  |
|                      | Pre-cycle 9 (n=4)   | 3    | 3,01               | 2,176 | 2,67      |       | 1,1  | 5,74  | 0        | ,04         | 2,877 | 0,0    | 0   | -3,3 | 3,4  |
|                      | Pre-cycle 13 (n=4)  | 2    | 1,23               | 5,172 | 2,31      |       | 0,5  | 11,84 | 1        | , 25        | 7,083 | -1,0   | 6   | -4,1 | 11,3 |
|                      | Pre-cycle 25 (n=3)  | 1    | ,57                | 0,985 | 1,59      |       | 0,6  | 2,53  | -0       | ,12         | 1,760 | 0,6    | 7   | -2,1 | 1,1  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    |      | tinib 2<br>te valu | -     | <sup>2</sup> BID (N=11) | [a] |     | Cha   | inge from | baseli | .ne   |        |     |      |      |
|---------------------|--------------------|------|--------------------|-------|-------------------------|-----|-----|-------|-----------|--------|-------|--------|-----|------|------|
| Motor function test |                    |      |                    |       |                         |     |     |       |           |        |       |        |     |      |      |
| score               | Time point         | Mean | SD                 |       | Median                  | Min | Max | n     | Mean      | SD     |       | Median | Min | Max  |      |
| Grooved Pegboard    | Baseline (n=5)     | 2    | 2,27               | 2,719 | 0,75                    | -   | 0,1 | 6,2   |           |        |       |        |     |      |      |
| non-dominant hand   | Pre-cycle 5 (n=4)  | 2    | 2,23               | 3,079 | 1,22                    | -   | 0,2 | 6,74  | (         | ,41    | 0,593 | 0,3    | 32  | -0,2 | 1,2  |
| z-score             | Pre-cycle 9 (n=4)  | 3    | ,66                | 3,661 | 2,90                    |     | 0,4 | 8,44  | 1         | ,84    | 1,785 | 1,3    | 36  | 0,4  | 4,2  |
|                     | Pre-cycle 13 (n=4) | 6    | ,81                | 7,246 | 6,28                    | -   | 0,4 | 15,14 | 4         | 1,99   | 5,421 | 5,5    | 0   | -1,2 | 10,1 |
|                     | Pre-cycle 25 (n=3) | C    | ,78                | 1,484 | 0,32                    | -   | 0,4 | 2,43  | (         | ,41    | 1,600 | 0,3    | 37  | -1,2 | 2,0  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    |      | tinib 2:<br>te value | _     | BID (N=11) [a] |     | Cha   | inge from l | oaseli | ne    |        |     |       |     |
|----------------------|--------------------|------|----------------------|-------|----------------|-----|-------|-------------|--------|-------|--------|-----|-------|-----|
| Motor function test  |                    |      |                      |       |                |     |       |             |        |       |        |     |       |     |
| score                | Time point         | Mean | SD                   | I     | Median Min     | Max | n     | Mean        | SD     | I     | Median | Min | Max   |     |
| Grooved Pegboard     | Baseline (n=5)     | 6    | ,00                  | 6,964 | 3,00           | 1,0 | 18,0  |             |        |       |        |     |       |     |
| affected hand # pegs | Pre-cycle 5 (n=5)  | 3    | ,60                  | 5,320 | 2,00           | 0,0 | 13,05 | -2,         | 40     | 8,385 | -1,0   | 0   | -16,0 | 7,  |
| dropped              | Pre-cycle 9 (n=5)  | 2    | ,60                  | 3,782 | 1,00           | 0,0 | 9,05  | -3,         | 40     | 7,829 | -1,0   | 0   | -17,0 | 3,  |
|                      | Pre-cycle 13 (n=5) | 1    | ,60                  | 1,673 | 2,00           | 0,0 | 4,05  | -4,         | 40     | 6,580 | -2,0   | 0   | -16,0 | 0,  |
|                      | Pre-cycle 25 (n=4) | 1    | ,00                  | 0,816 | 1,00           | 0,0 | 2,04  | -6,         | 25     | 7,274 | -3,5   | 0   | -17,0 | -1, |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |     | _     | BID (N=11) [a] |     | Cha  | inge from | baseli | ne    |        |     |      |     |
|---------------------------|--------------------|--------------------|-----|-------|----------------|-----|------|-----------|--------|-------|--------|-----|------|-----|
| Motor function test score | Time point         | Mean               | SD  | М     | edian Min      | Max | n    | Mean      | SD     | N     | Median | Min | Max  |     |
| Grooved Pegboard          | Baseline (n=5)     | 2                  | ,20 | 1,643 | 3,00           | 0,0 | 4,0  |           |        |       |        |     |      |     |
| non-affected hand #       | Pre-cycle 5 (n=5)  | 0                  | ,40 | 0,894 | 0,00           | 0,0 | 2,05 | -1,       | 80     | 1,643 | -1,0   | 0   | -4,0 | 0,0 |
| pegs dropped              | Pre-cycle 9 (n=5)  | 1                  | ,40 | 1,673 | 1,00           | 0,0 | 4,05 | -0,       | 80     | 2,168 | 0,0    | 0   | -4,0 | 1,0 |
|                           | Pre-cycle 13 (n=5) | 0                  | ,80 | 0,447 | 1,00           | 0,0 | 1,05 | -1,       | 40     | 1,342 | -2,0   | 0   | -3,0 | 0,0 |
|                           | Pre-cycle 25 (n=4) | 1                  | ,00 | 0,816 | 1,00           | 0,0 | 2,04 | -1,       | 75     | 1,500 | -2,0   | 0   | -3,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    | Selumet<br>Absolut |                   | _     | BID (N=11 | ) [a] |     | Cha  | nge from | n baseli | ne    |        |     |     |     |
|----------------------|--------------------|--------------------|-------------------|-------|-----------|-------|-----|------|----------|----------|-------|--------|-----|-----|-----|
| Motor function test  |                    |                    | ean SD Median Min |       |           |       |     |      |          |          |       |        |     |     |     |
| score                | Time point         | Mean               | SD                | Me    | edian     | Mın   | Max | n    | Mean     | SD       |       | Median | Min | Max |     |
| Grooved Pegboard     | Baseline (n=5)     | 0                  | ,00               | 0,000 | 0,00      |       | 0,0 | 0,0  |          |          |       |        |     |     |     |
| dominant hand # pegs | Pre-cycle 5 (n=4)  | 0                  | ,50               | 0,577 | 0,50      |       | 0,0 | 1,04 |          | 0,50     | 0,577 | 0,     | 50  | 0,0 | 1,0 |
| dropped              | Pre-cycle 9 (n=4)  | 0                  | ,25               | 0,500 | 0,00      |       | 0,0 | 1,04 |          | 0,25     | 0,500 | 0,0    | 0.0 | 0,0 | 1,0 |
|                      | Pre-cycle 13 (n=4) | 0                  | ,00               | 0,000 | 0,00      |       | 0,0 | 0,04 |          | 0,00     | 0,000 | 0,0    | 0.0 | 0,0 | 0,0 |
|                      | Pre-cycle 25 (n=3) | 0                  | ,00               | 0,000 | 0,00      |       | 0,0 | 0,03 |          | 0,00     | 0,000 | 0,0    | 0.0 | 0,0 | 0,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet<br>Absolut |             | _     | BID (N=1 | 1) [a] |     | Cha  | nge from | baseli | ne    |        |     |      |     |
|---------------------------|--------------------|--------------------|-------------|-------|----------|--------|-----|------|----------|--------|-------|--------|-----|------|-----|
| Motor function test score | Time point         | Mean               |             |       |          |        |     | n    | Mean     | SD     | Ì     | Median | Min | Max  |     |
| Grooved Pegboard          | Baseline (n=5)     | 0                  | ,20         | 0,447 | 0,00     | )      | 0,0 | 1,0  |          |        |       |        |     |      |     |
| non-dominant hand #       | Pre-cycle 5 (n=4)  | 0                  | ,25         | 0,500 | 0,00     | )      | 0,0 | 1,04 | (        | ,00    | 0,816 | 0,0    | 0.0 | -1,0 | 1,0 |
| pegs dropped              | Pre-cycle 9 (n=4)  | 1                  | ,75         | 1,500 | 2,00     | )      | 0,0 | 3,04 | 1        | ,50    | 1,732 | 1,5    | 50  | 0,0  | 3,0 |
|                           | Pre-cycle 13 (n=4) | 2                  | <b>,</b> 50 | 1,732 | 2,00     | )      | 1,0 | 5,04 | 2        | 2,25   | 1,893 | 1,5    | 50  | 1,0  | 5,  |
|                           | Pre-cycle 25 (n=3) | 0                  | ,67         | 1,155 | 0,00     | )      | 0,0 | 2,03 | (        | ,33    | 1,528 | 0,0    | 0.0 | -1,0 | 2,0 |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumetinib 25 mg/m² BID (N=11) [a]<br>Absolute values |     |       |        |     |      | Change from baseline |      |    |       |       |      |      |
|---------------------------|--------------------|--|-----|-------|--------|-----|------|----------------------|------|----|-------|-------|------|------|
| Motor function test score | Time point         | Mean   | SD  | I     | Median | Min | Max  | n                    | Mean | SD | Media | n Min | Max  |      |
| Affected hand grip        | Baseline (n=2)     |  | NC  | NC    | N      | 2   | 8,7  | 10,7                 |      |    |       |       |      |      |
| strength (Kg)             | Pre-cycle 5 (n=3)  | 7  | ,60 | 2,816 | 8,3    | )   | 4,5  | 10,01                |      | NC | NC    | NC    | -0,4 | -0,4 |
|                           | Pre-cycle 9 (n=4)  | 12   | .17 | 2,271 | 12,6   | 7   | 9,3  | 14,02                |      | NC | NC    | NC    | 0,7  | 0,7  |
|                           | Pre-cycle 13 (n=4) | 14   | ,75 | 2,964 | 16,0   | )   | 10,3 | 16,72                |      | NC | NC    | NC    | 1,7  | 5,3  |
|                           | Pre-cycle 25 (n=3) | 16   | ,78 | 5,004 | 17,0   | )   | 11,7 | 21,72                |      | NC | NC    | NC    | 3,0  | 6,3  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumeti<br>Absolute | -      | g/m² BID (ì | i=11) [a | ]            | Change from baseline |      |    |        |     |      |      |  |
|---------------------|--------------------|----------------------|--------|-------------|----------|--------------|----------------------|------|----|--------|-----|------|------|--|
| Motor function test |                    |                      |        |             |          |              |                      |      |    |        |     |      |      |  |
| score               | Time point         | Mean                 | SD     | Median      | Min      | Max          | n                    | Mean | SD | Median | Min | Max  |      |  |
| Non-affected hand   | Baseline (n=2)     | I                    | 1C     | NC          | NC       | 14,7         | 18,8                 |      |    |        |     |      |      |  |
| grip strength (Kg)  | Pre-cycle 5 (n=3)  | 15,2                 | 27 10, | 884 13      | 3,30     | 5 <b>,</b> 5 | 27,01                |      | NC | NC     | NC  | -1,4 | -1,4 |  |
|                     | Pre-cycle 9 (n=4)  | 21,0                 | 08 6,  | 833 20      | ,67      | 14,0         | 29,02                |      | NC | NC     | NC  | 2,3  | 5,5  |  |
|                     | Pre-cycle 13 (n=4) | 23,8                 | 84 8,  | 112 21      | ,34      | 17,7         | 35,02                |      | NC | NC     | NC  | 3,0  | 5,8  |  |
|                     | Pre-cycle 25 (n=3) | 29,5                 | 14,    | 767 26      | 5,33     | 16,7         | 45,72                |      | NC | NC     | NC  | 2,0  | 7,5  |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet:<br>Absolute |    | _      | BID (N=1 | .1) [a] |      | Change from baseline |      |    |        |     |     |   |  |
|---------------------------|--------------------|----------------------|----|--------|----------|---------|------|----------------------|------|----|--------|-----|-----|---|--|
| Motor function test score | Time point         | Mean                 | SD |        | Median   | Min     | Max  | n                    | Mean | SD | Median | Min | Max |   |  |
| Dominant hand grip        | Baseline (n=1)     |                      | NC | NC     | I I      | iC .    | 18,1 | 18,1                 |      |    |        |     |     |   |  |
| strength (Kg)             | Pre-cycle 5 (n=4)  | 14,                  | 37 | 13,510 | 12,8     | 6       | 2,0  | 29,80                |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 9 (n=4)  | 16,                  | 00 | 12,195 | 14,7     | 5       | 3,2  | 31,30                |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 13 (n=4) | 17,                  | 02 | 14,672 | 13,7     | 5       | 3,9  | 36,70                |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 25 (n=2) |                      | NC | NC     | I I      | iC .    | 20,3 | 32,00                |      | NC | NC     | NC  | NC  | N |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet:<br>Absolute |    | _      | BID (N=1 | .1) [a] |      | Change from baseline |      |    |        |     |     |   |  |
|---------------------------|--------------------|----------------------|----|--------|----------|---------|------|----------------------|------|----|--------|-----|-----|---|--|
| Motor function test score | Time point         | Mean                 | SD |        | Median   | Min     | Max  | n                    | Mean | SD | Median | Min | Max |   |  |
| Non-dominant hand         | Baseline (n=1)     |                      | NC | NC     | . N      | IC      | 18,1 | 18,1                 |      |    |        |     |     |   |  |
| grip strength (Kg)        | Pre-cycle 5 (n=4)  | 24,                  | 03 | 28,433 | 15,7     | 7       | 2,0  | 62 <b>,</b> 60       |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 9 (n=4)  | 14,                  | 95 | 12,143 | 13,3     | 0       | 2,9  | 30,30                |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 13 (n=4) | 14,                  | 49 | 9,940  | 12,6     | 52      | 5,4  | 27,30                |      | NC | NC     | NC  | NC  | N |  |
|                           | Pre-cycle 25 (n=2) |                      | NC | NC     | N        | IC      | 21,5 | 22,70                |      | NC | NC     | NC  | NC  | N |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetir<br>Absolute |      | g/m² BID (1 | N=11) [a] |     | Change from baseline |      |    |        |     |     |     |  |
|---------------------|--------------------|-----------------------|------|-------------|-----------|-----|----------------------|------|----|--------|-----|-----|-----|--|
| Motor function test |                    |                       |      |             |           |     |                      |      |    |        |     |     |     |  |
| score               | Time point         | Mean                  | SD   | Median      | Min       | Max | n                    | Mean | SD | Median | Min | Max |     |  |
| Affected hand       | Baseline (n=2)     | N                     | IC   | NC          | NC        | 2,5 | 3,4                  |      |    |        |     |     |     |  |
| Key-pinch strength  | Pre-cycle 5 (n=3)  | 7,0                   | 00 3 | .000        | 7,00      | 4,0 | 10,01                |      | NC | NC     | NC  | 1,5 | 1,5 |  |
| (Kg)                | Pre-cycle 9 (n=4)  | 4,6                   | 3 1  | .031        | 4,50      | 3,5 | 6,02                 |      | NC | NC     | NC  | 1,0 | 1,1 |  |
|                     | Pre-cycle 13 (n=4) | 5,7                   | 5 0  | , 957       | 5,50      | 5,0 | 7,02                 |      | NC | NC     | NC  | 1,6 | 2,5 |  |
|                     | Pre-cycle 25 (n=3) | 5,8                   | 39 2 | .696        | 4,33      | 4,3 | 9,02                 |      | NC | NC     | NC  | 0,9 | 1,8 |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumet:<br>Absolute |    | _     | O (N=11) [a   |     | Change from baseline |      |    |        |     |     |     |  |
|---------------------------|--------------------|----------------------|----|-------|---------------|-----|----------------------|------|----|--------|-----|-----|-----|--|
| Motor function test score | Time point         | Mean                 | SD | Med   | ian Min       | Max | n                    | Mean | SD | Median | Min | Max |     |  |
| Non-affected hand         | Baseline (n=2)     |                      | NC | NC    | NC            | 4,2 | 5,3                  |      |    |        |     |     |     |  |
| Key-pinch strength        | Pre-cycle 5 (n=3)  | 8,                   | 56 | 3,685 | 9,00          | 4,7 | 12,01                |      | NC | NC     | NC  | 0,4 | 0,4 |  |
| (Kg)                      | Pre-cycle 9 (n=4)  | 6,                   | 62 | 3,014 | 5,58          | 4,3 | 11,02                |      | NC | NC     | NC  | 0,1 | 0,8 |  |
|                           | Pre-cycle 13 (n=4) | 6,                   | 71 | 1,843 | 6 <b>,</b> 67 | 4,5 | 9,02                 |      | NC | NC     | NC  | 0,3 | 1,5 |  |
|                           | Pre-cycle 25 (n=3) | 7,                   | 61 | 3,847 | 6,00          | 4,8 | 12,02                |      | NC | NC     | NC  | 0,6 | 0,7 |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                    | Selumeti<br>Absolute |      | g/m² BID | (N=11) [a]    |     | Change from baseline |      |    |        |     |     |    |  |
|---------------------------|--------------------|----------------------|------|----------|---------------|-----|----------------------|------|----|--------|-----|-----|----|--|
| Motor function test score | Time point         | Mean                 | SD   | Media    | an Min        | Max | n                    | Mean | SD | Median | Min | Max |    |  |
| Dominant hand             | Baseline (n=1)     | 1                    | NC   | NC       | NC            | 6,8 | 6,8                  |      |    |        |     |     |    |  |
| Key-pinch strength        | Pre-cycle 5 (n=4)  | 4,5                  | 51 2 | ,441     | 3,99          | 2,3 | 7,80                 |      | NC | NC     | NC  | NC  | NO |  |
| (Kg)                      | Pre-cycle 9 (n=4)  | 4,5                  | 56 2 | ,706     | 3 <b>,</b> 97 | 2,3 | 8,00                 |      | NC | NC     | NC  | NC  | NO |  |
|                           | Pre-cycle 13 (n=4) | 5,2                  | 28 3 | ,324     | 4,47          | 2,3 | 9,90                 |      | NC | NC     | NC  | NC  | N  |  |
|                           | Pre-cycle 25 (n=2) | 1                    | NC   | NC       | NC            | 6,4 | 7,60                 |      | NC | NC     | NC  | NC  | NC |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Table 2.6.3.2.5 Motor function secondary outcome scores and change from baseline over time - PN status at enrollment = Unknown by PN-affected laterality (Full analysis set with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                    | Selumetini<br>Absolute v | _   | m² BID (N= | =11) [a] |     | Change from baseline |      |    |        |     |     |   |  |
|---------------------|--------------------|--------------------------|-----|------------|----------|-----|----------------------|------|----|--------|-----|-----|---|--|
| Motor function test |                    |                          |     |            |          |     |                      |      |    |        |     |     |   |  |
| score               | Time point         | Mean                     | SD  | Median     | Min      | Max | n                    | Mean | SD | Median | Min | Max |   |  |
| Non-dominant hand   | Baseline (n=1)     | NC                       |     | NC         | NC       | 5,4 | 5,4                  |      |    |        |     |     |   |  |
| Key-pinch strength  | Pre-cycle 5 (n=4)  | 4,12                     | 2,0 | 19 4,      | 02       | 1,8 | 6,60                 |      | NC | NC     | NC  | NC  | N |  |
| (Kg)                | Pre-cycle 9 (n=4)  | 4,08                     | 2,5 | 56 3,      | 52       | 1,8 | 7,50                 |      | NC | NC     | NC  | NC  | N |  |
|                     | Pre-cycle 13 (n=4) | 4,51                     | 2,7 | 27 4,      | 11       | 1,8 | 8,00                 |      | NC | NC     | NC  | NC  | N |  |
|                     | Pre-cycle 25 (n=2) | NC                       | :   | NC         | NC       | 5,4 | 7,00                 |      | NC | NC     | NC  | NC  | N |  |

<sup>[</sup>a] Patients with a motor PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation

Figure 2.6.3.3.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

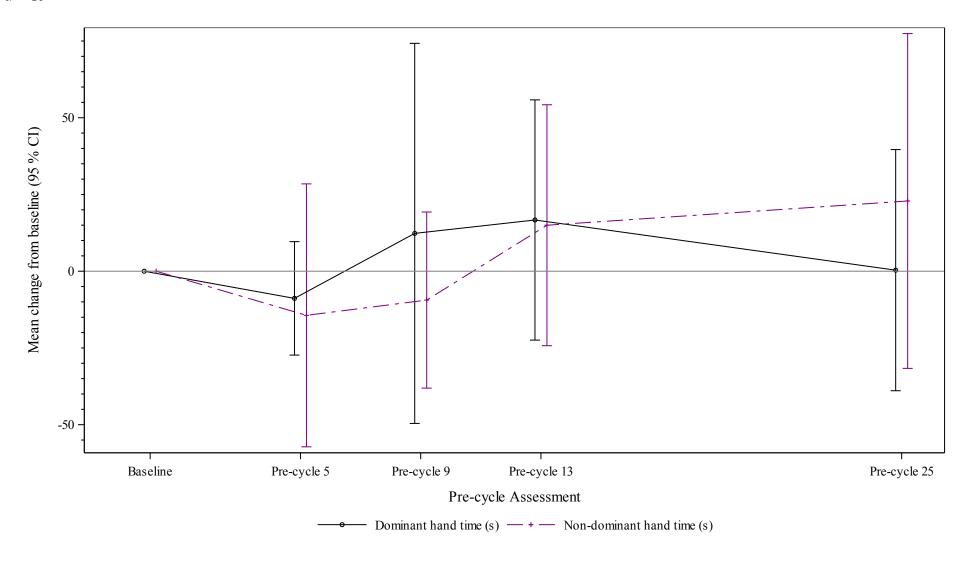


Figure 2.6.3.3.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

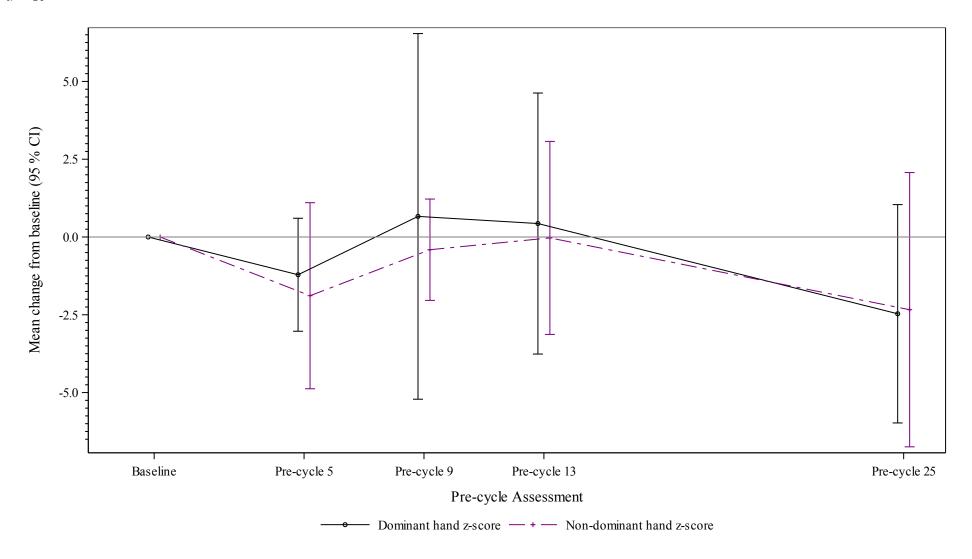


Figure 2.6.3.3.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

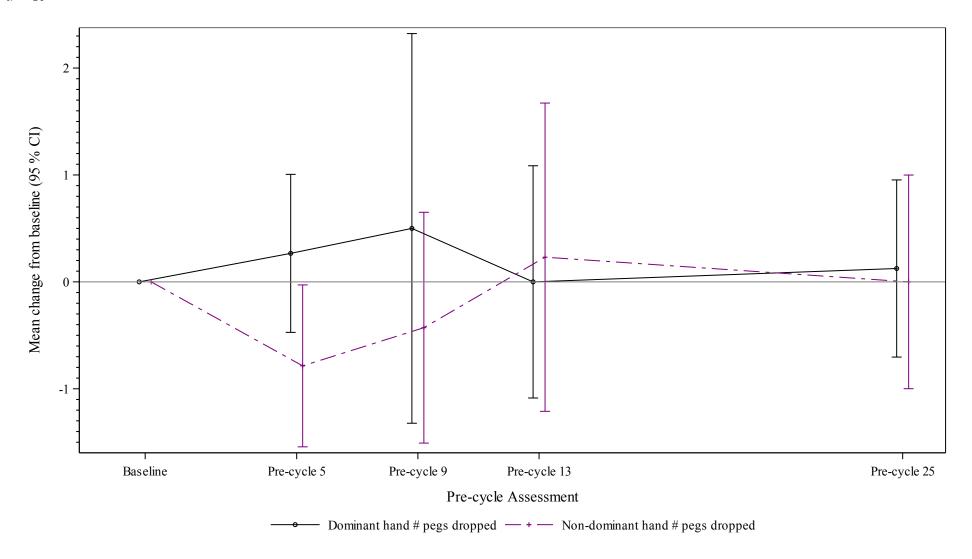


Figure 2.6.3.3.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female
(Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

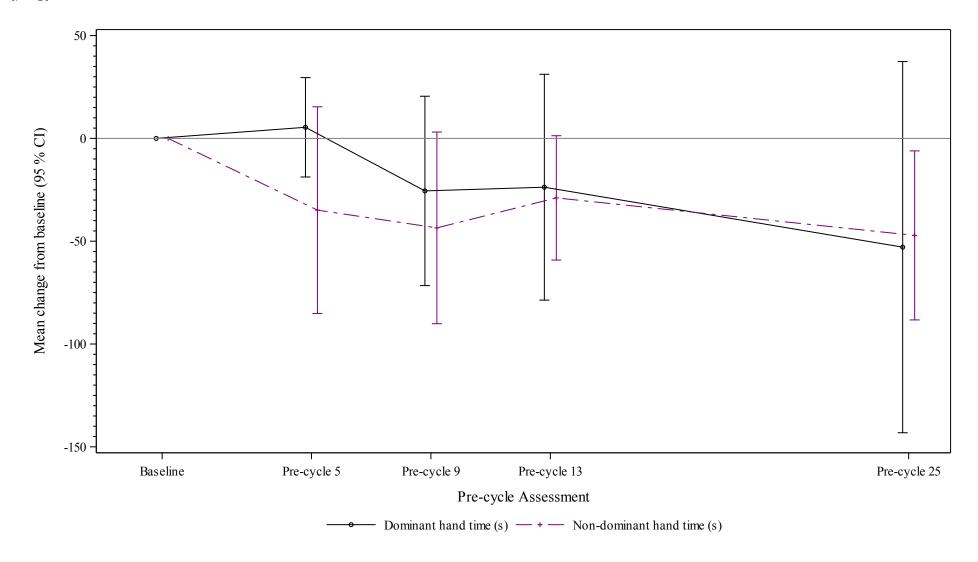


Figure 2.6.3.3.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female
(Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

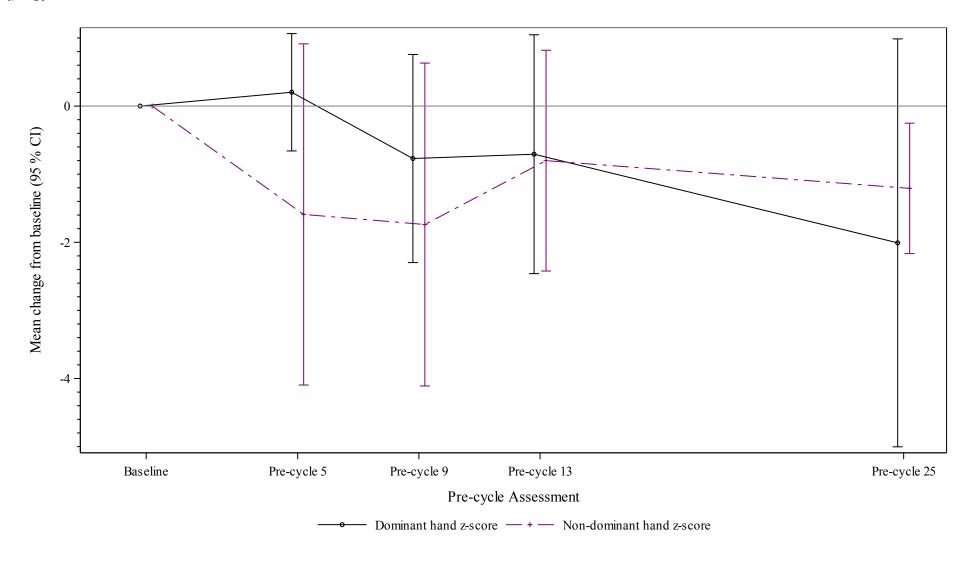


Figure 2.6.3.3.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female
(Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

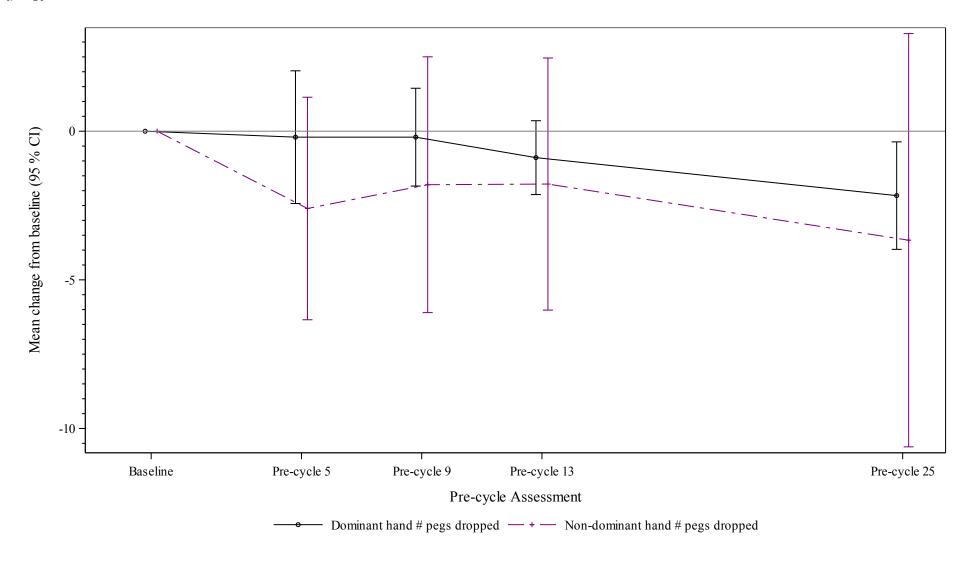


Figure 2.6.3.3.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

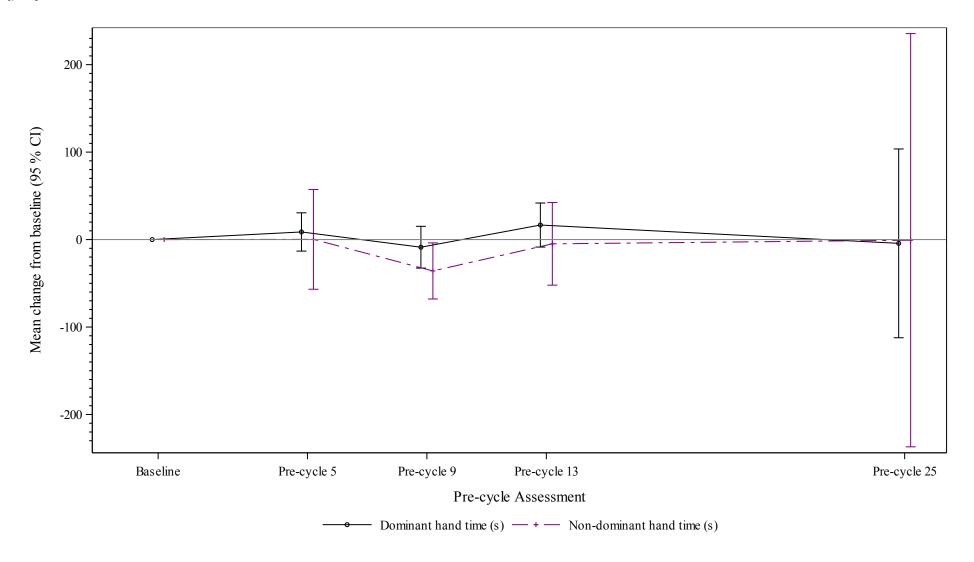


Figure 2.6.3.3.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

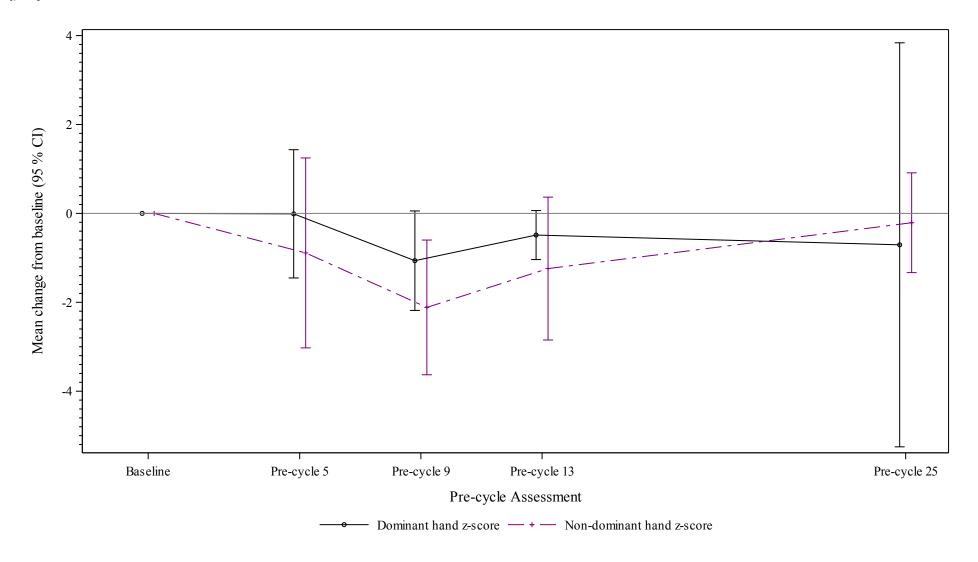


Figure 2.6.3.3.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

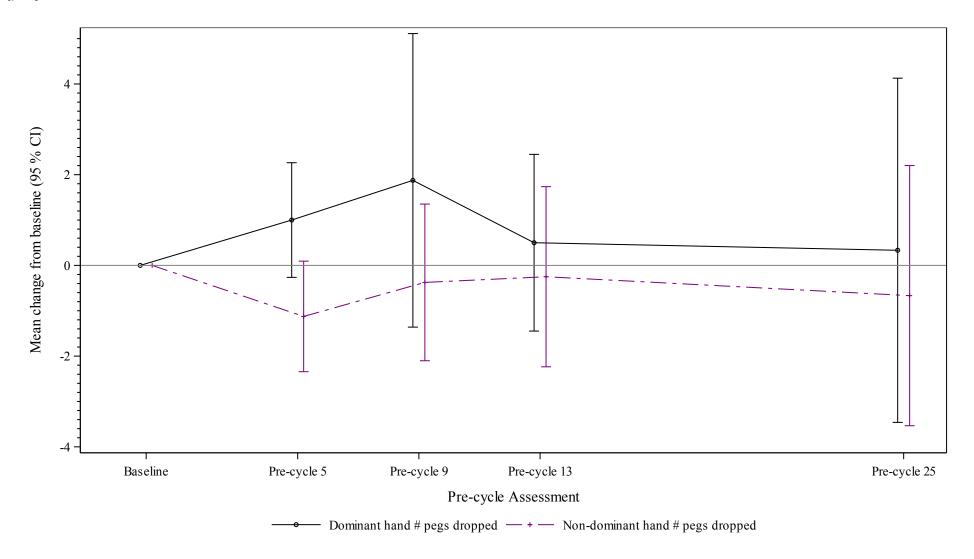


Figure 2.6.3.3.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

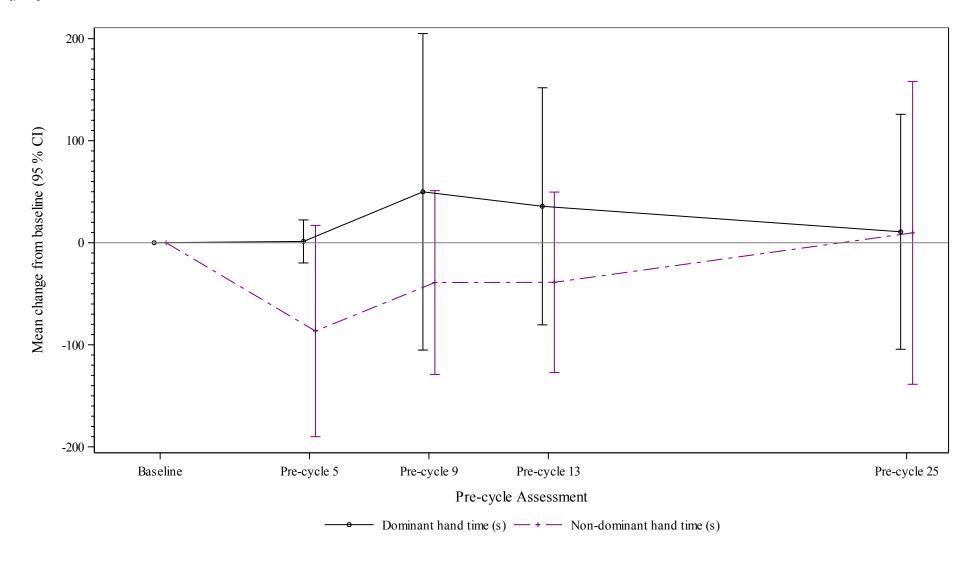


Figure 2.6.3.3.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

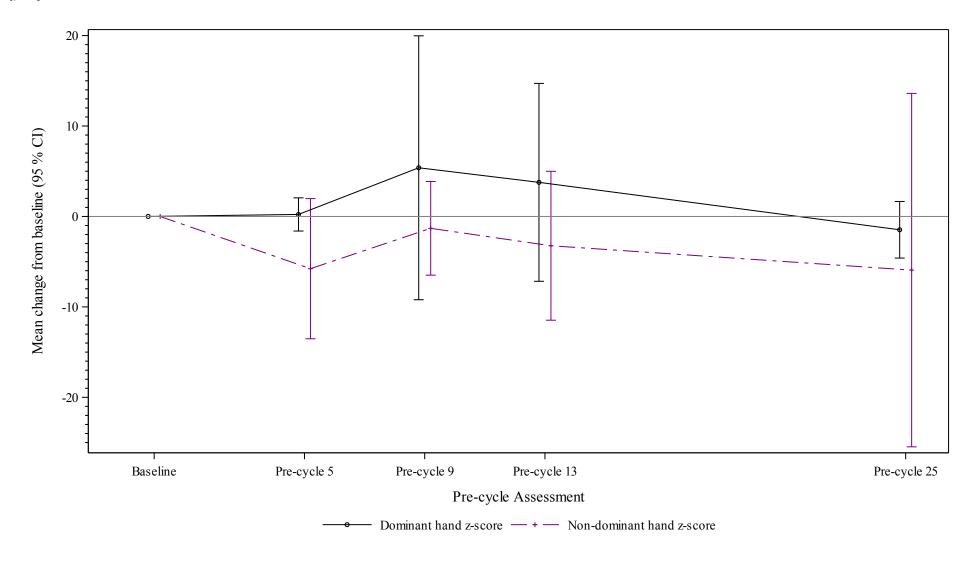


Figure 2.6.3.3.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

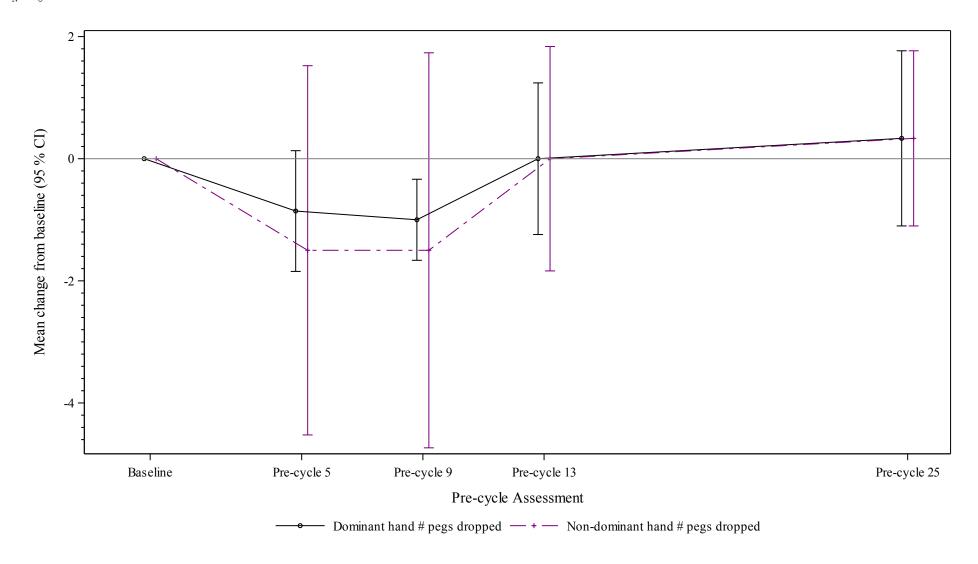


Figure 2.6.3.3.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

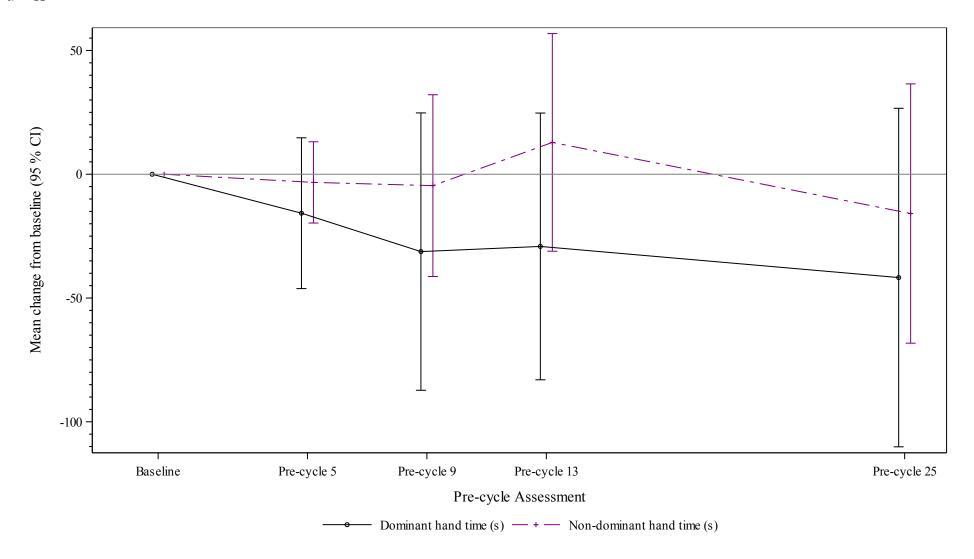


Figure 2.6.3.3.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

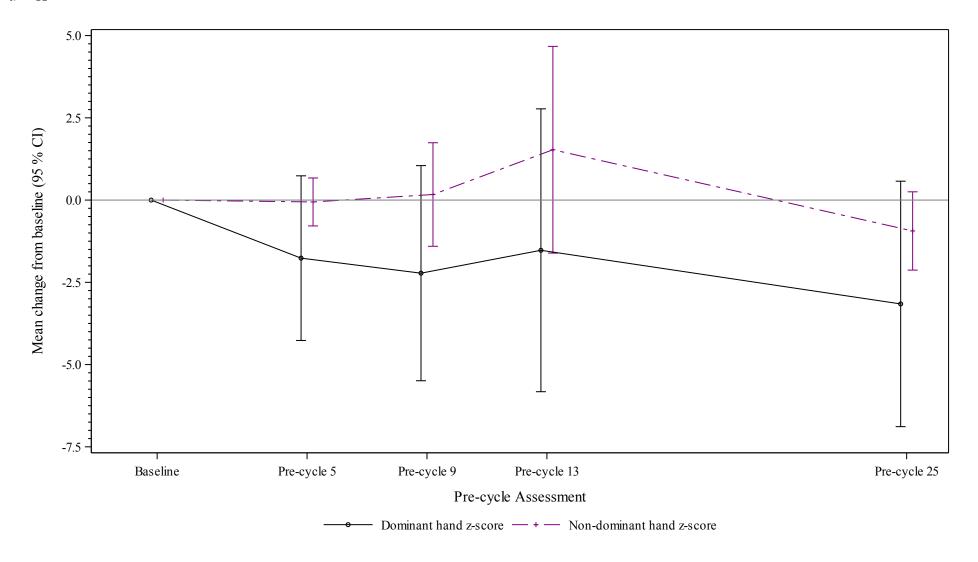


Figure 2.6.3.3.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb) Phase II Stratum 1, Data cut-off: 29th June 2018

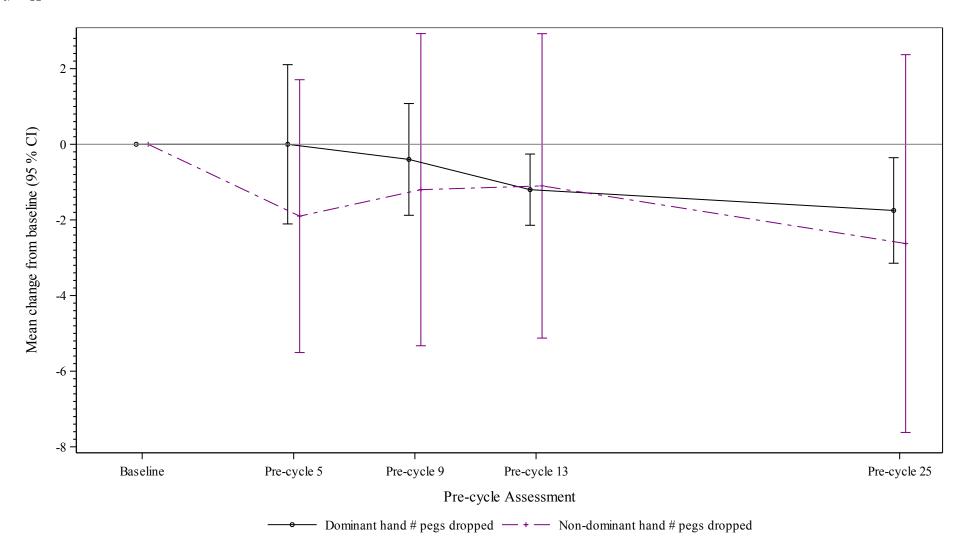


Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Unilateral Patients - time to complete Grooved pegboard test (s) (n=9)

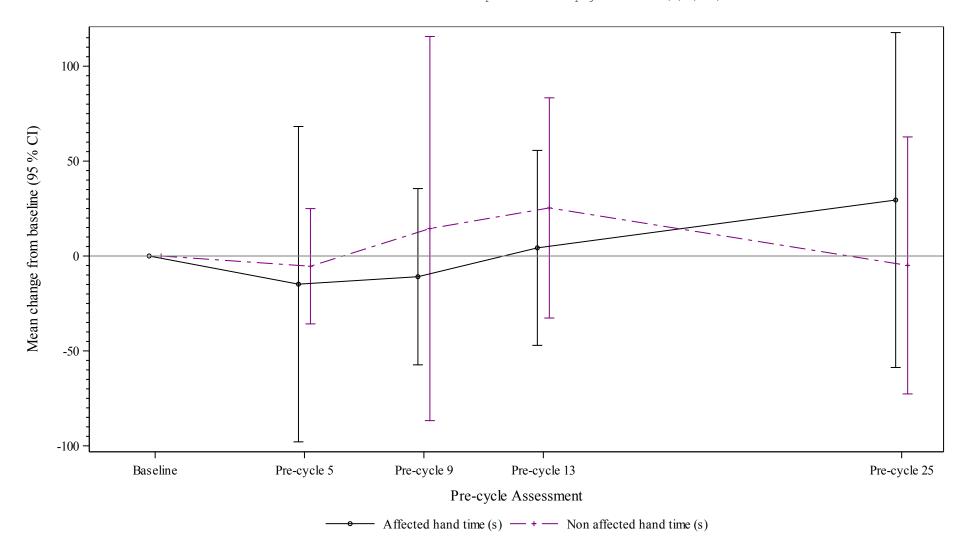


Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Bilateral Patients - time to complete Grooved pegboard test (s) (n=7)

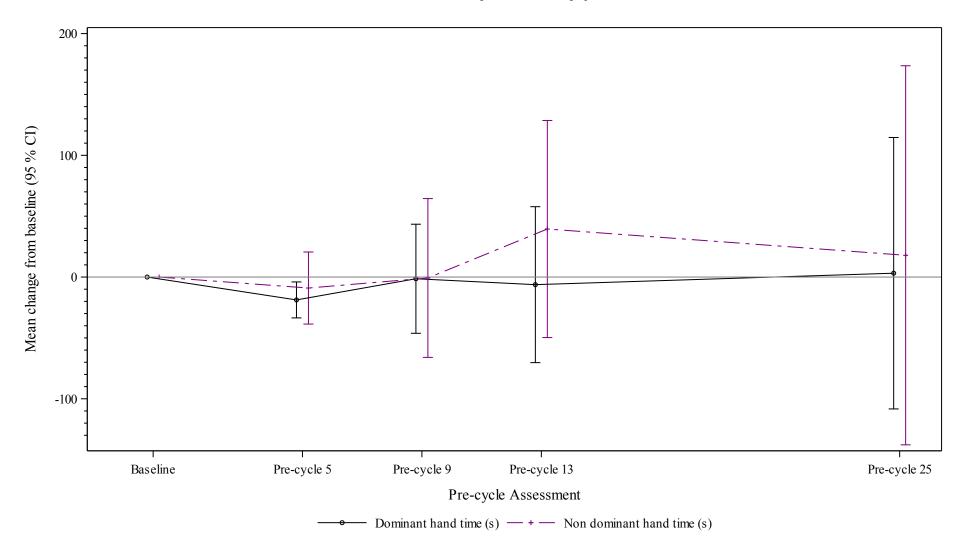


Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Unilateral Patients - Z-score (n=9)

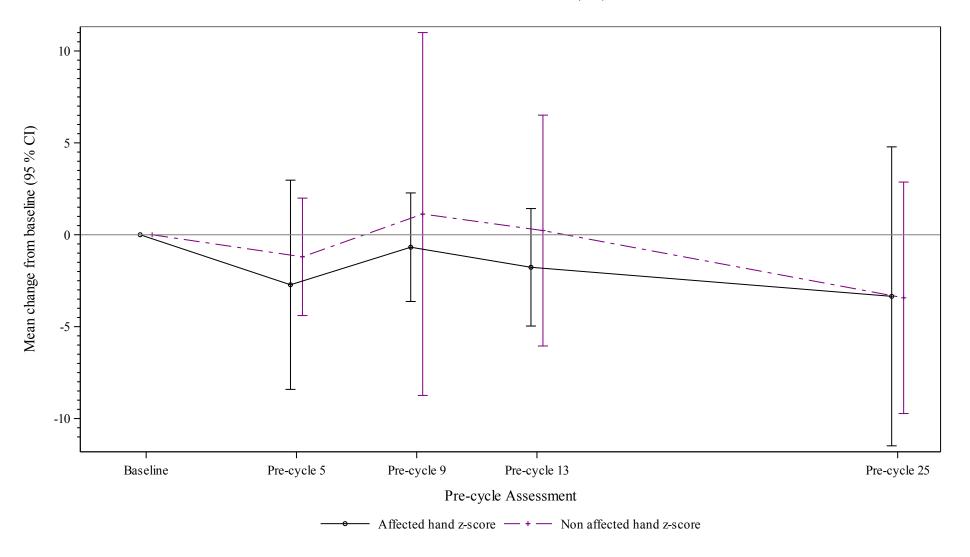


Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Bilateral Patients - Z-score (n=7)

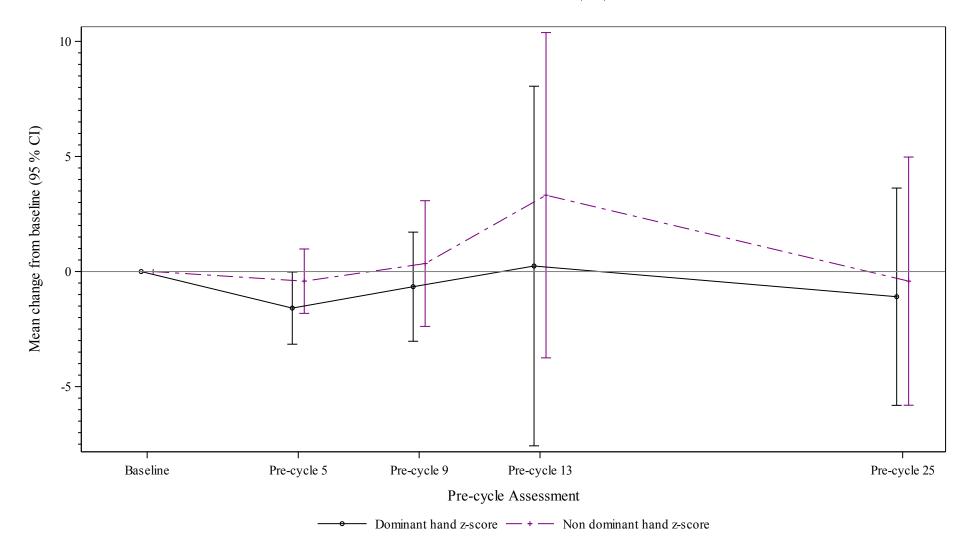
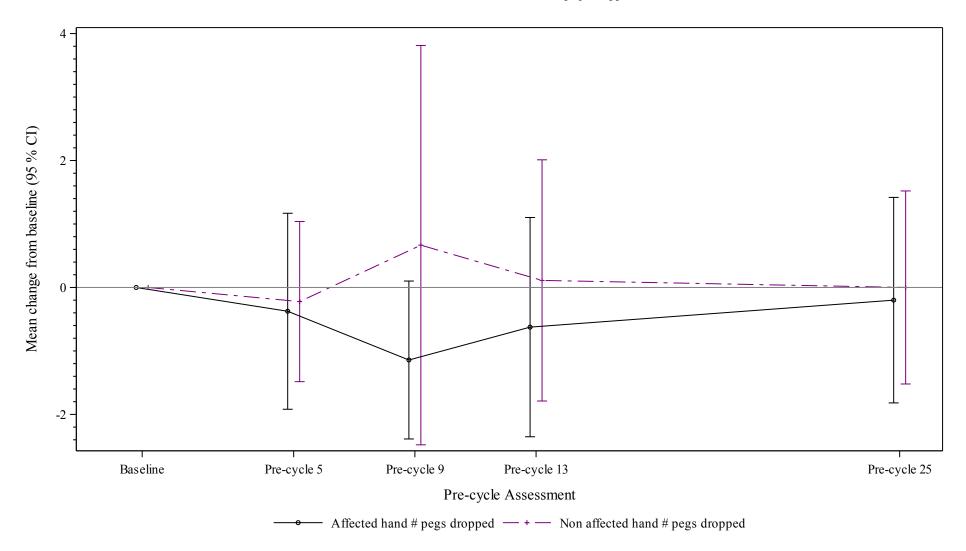


Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Unilateral Patients - Number of times peg dropped (n=9)



CI = Confidence interval.

Figure 2.6.3.4.1 Mean change from baseline of Grooved pegboard test scores - Gender = Male (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 18

Bilateral Patients - Number of times peg dropped (n=7)

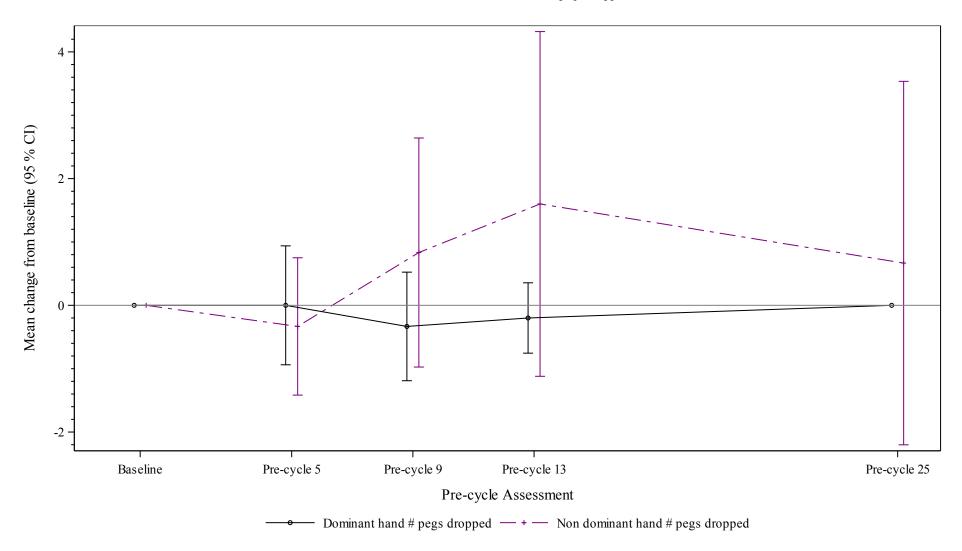


Figure 2.6.3.4.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 9

Unilateral Patients - time to complete Grooved pegboard test (s) (n=8)

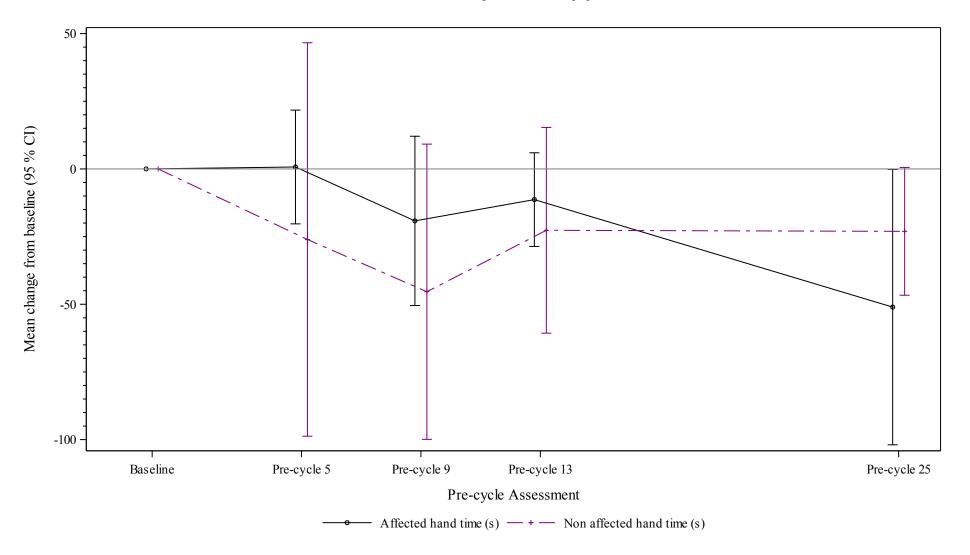


Figure 2.6.3.4.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 9

Unilateral Patients - Z-score (n=8)

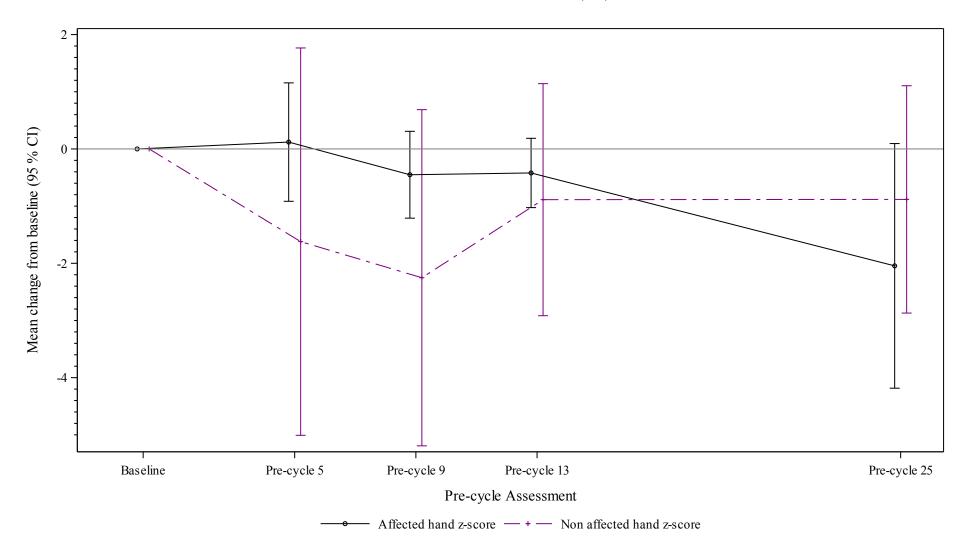


Figure 2.6.3.4.2 Mean change from baseline of Grooved pegboard test scores - Gender = Female (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 9

Unilateral Patients - Number of times peg dropped (n=8)

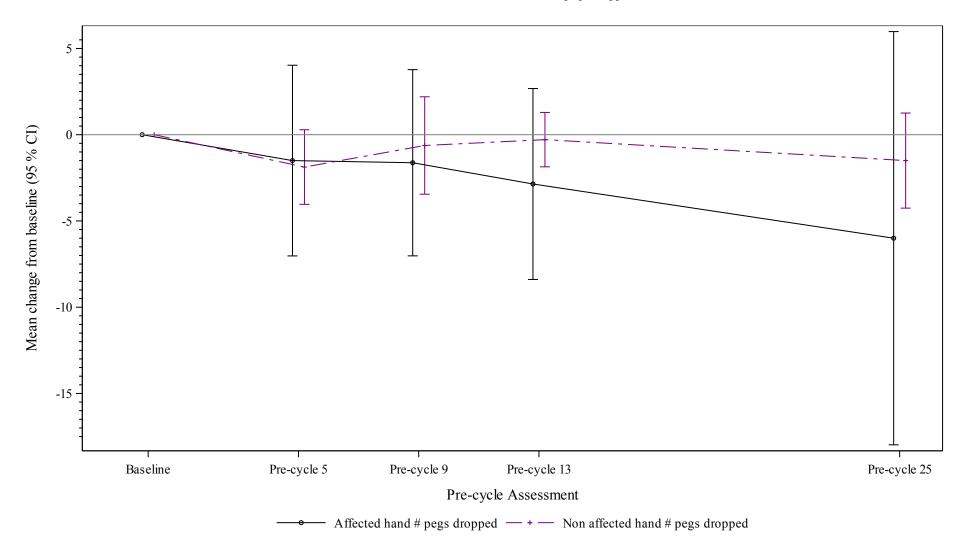


Figure 2.6.3.4.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - time to complete Grooved pegboard test (s) (n=7)

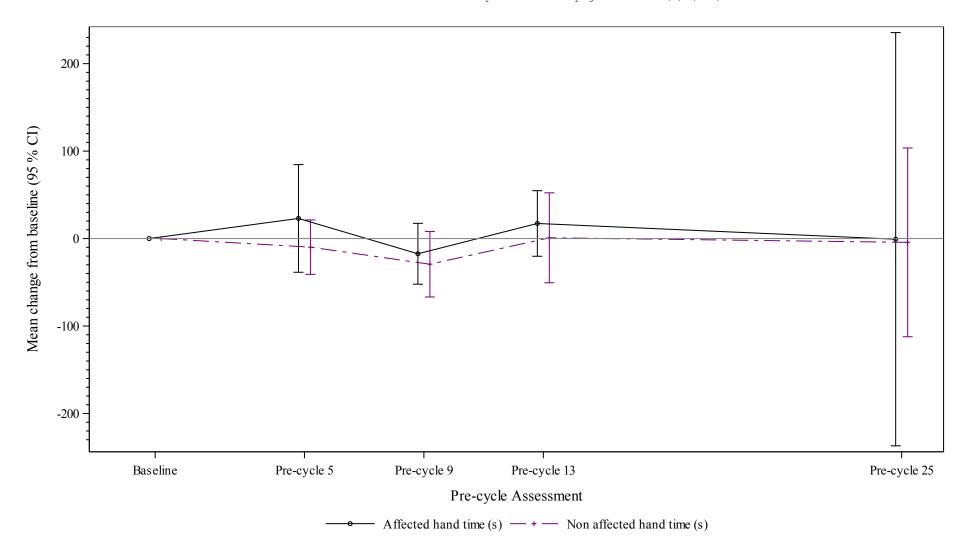


Figure 2.6.3.4.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - Z-score (n=7)

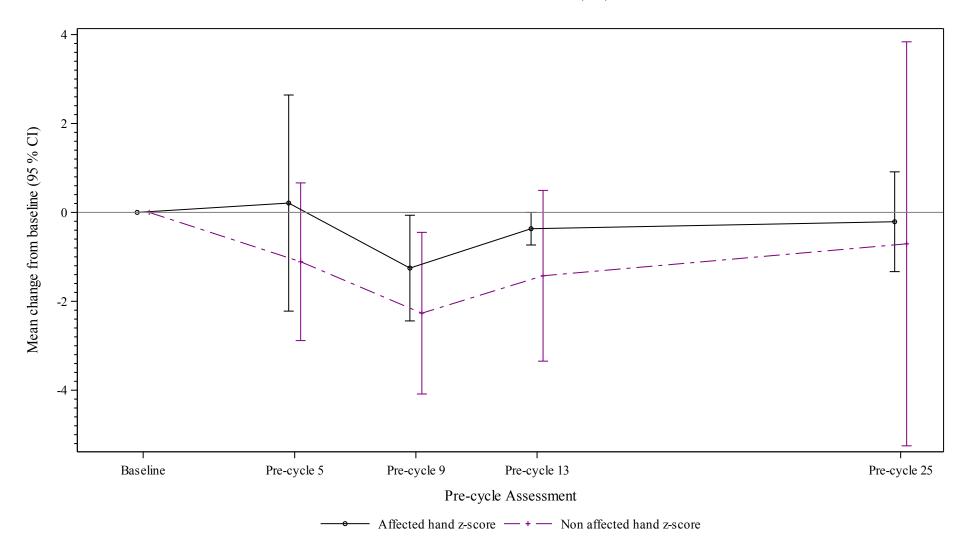


Figure 2.6.3.4.3 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Progressive (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - Number of times peg dropped (n=7)

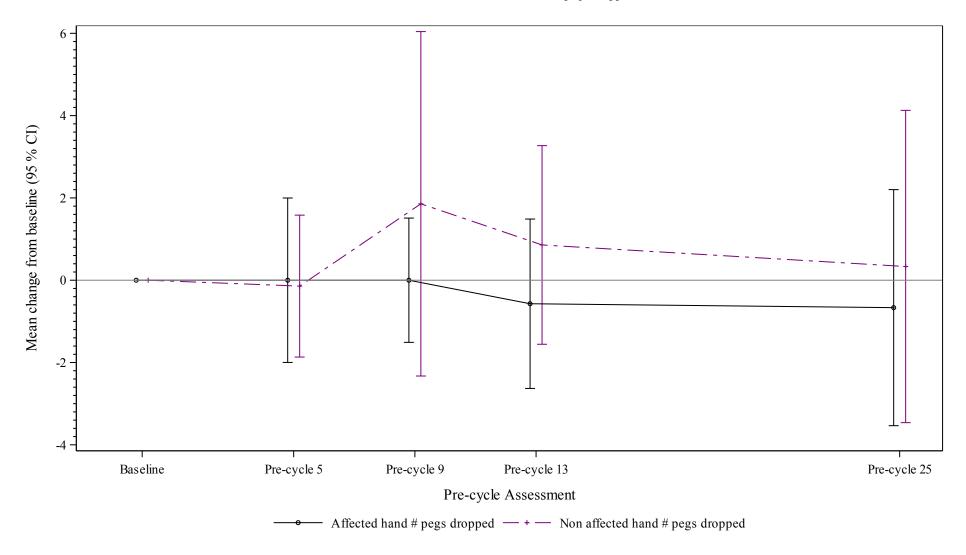


Figure 2.6.3.4.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - time to complete Grooved pegboard test (s) (n=5)

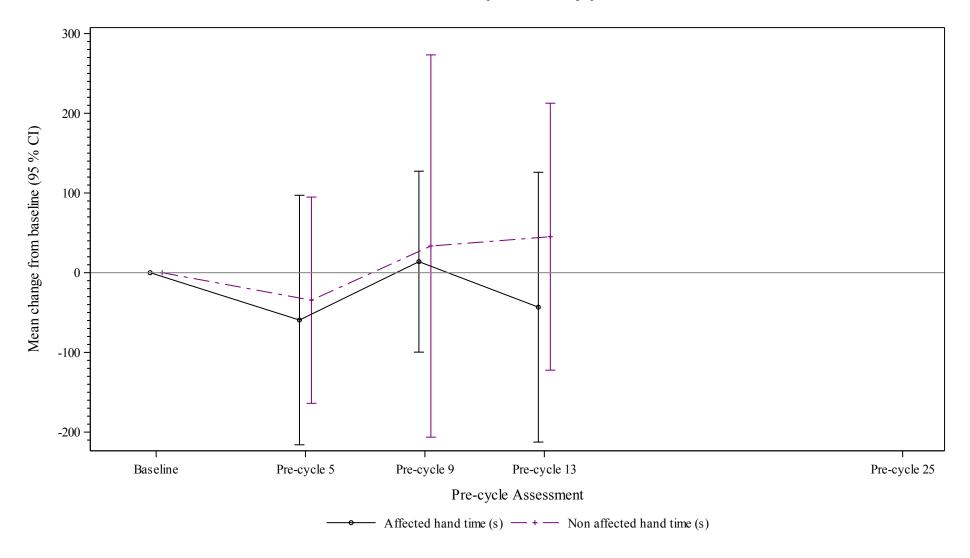


Figure 2.6.3.4.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set >=5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - Z-score (n=5)

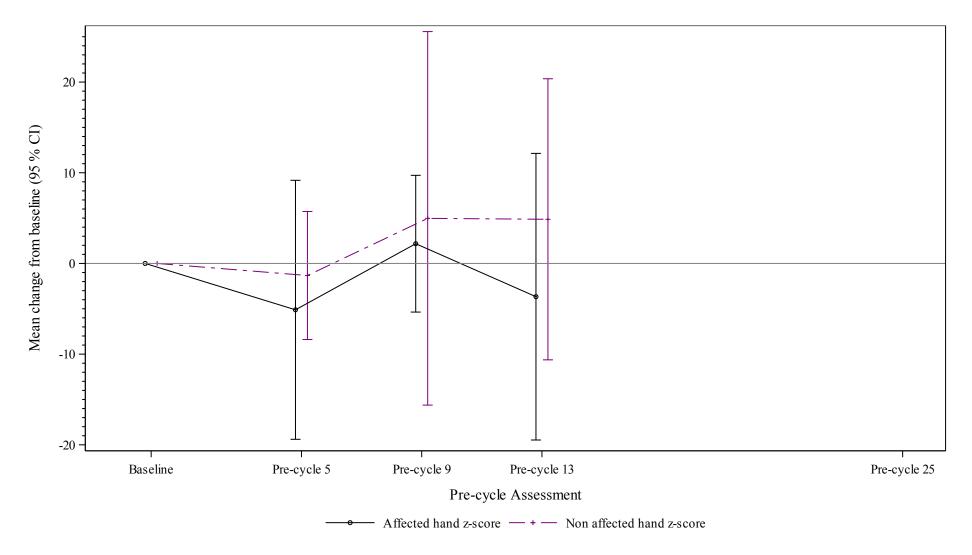


Figure 2.6.3.4.4 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Non-progressive (Full analysis set  $\geq$ =5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 8

Unilateral Patients - Number of times peg dropped (n=5)

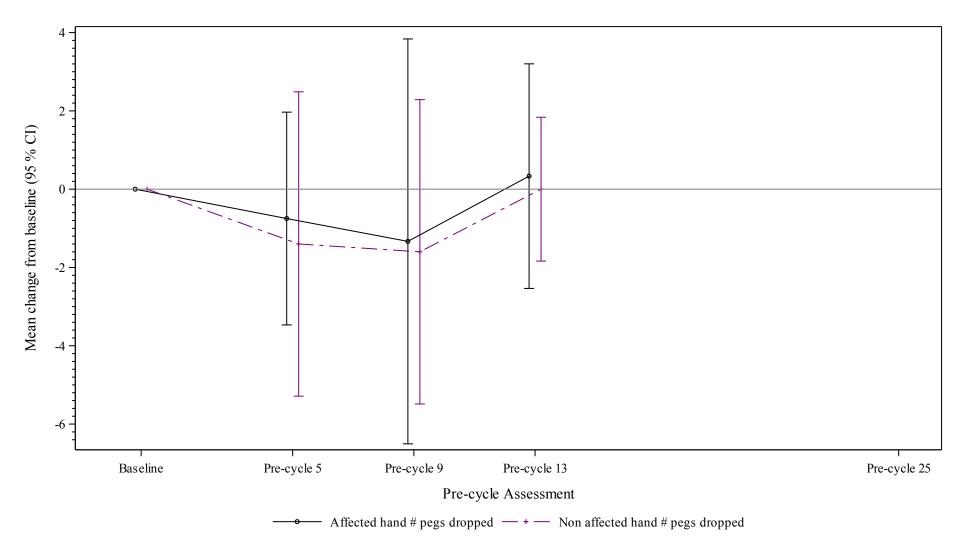


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Unilateral Patients - time to complete Grooved pegboard test (s) (n=5)

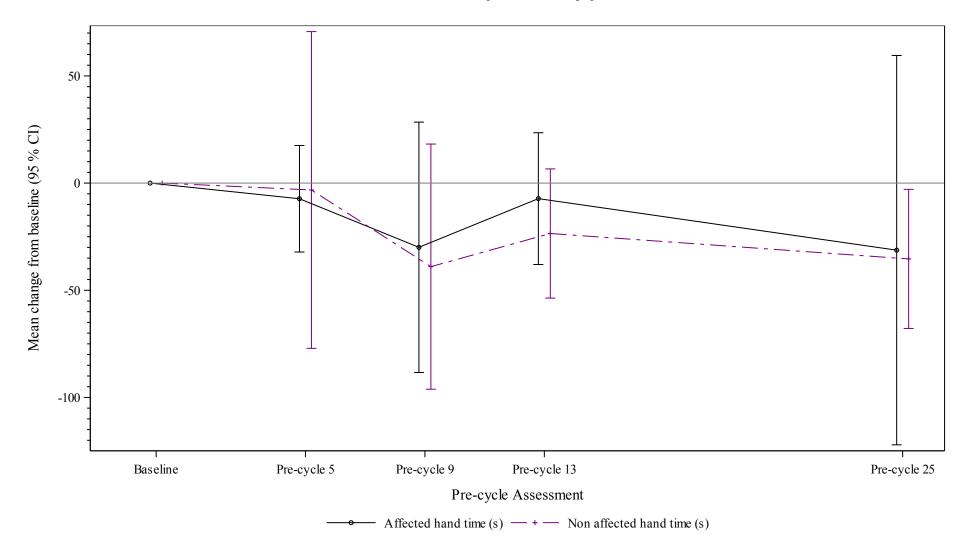


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Bilateral Patients - time to complete Grooved pegboard test (s) (n=5)

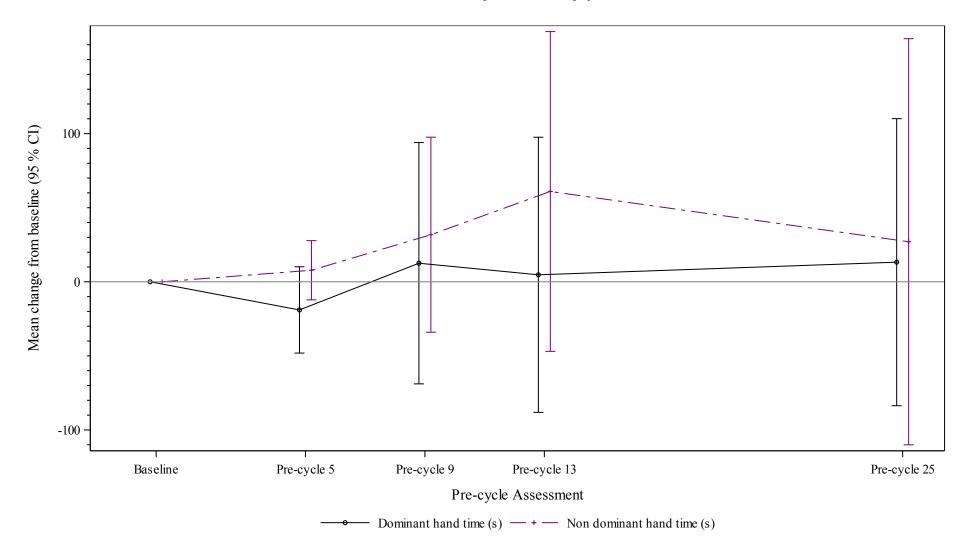


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Unilateral Patients - Z-score (n=5)

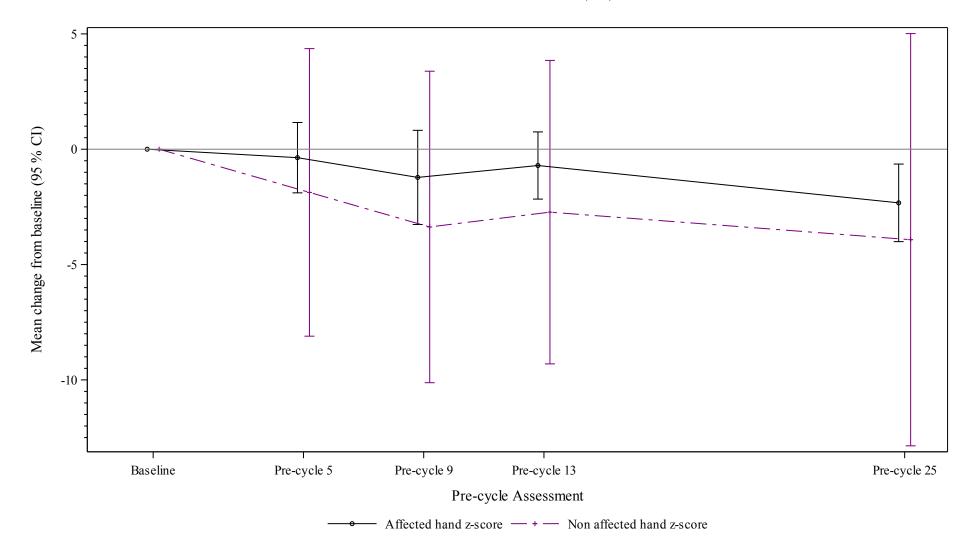


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Bilateral Patients - Z-score (n=5)

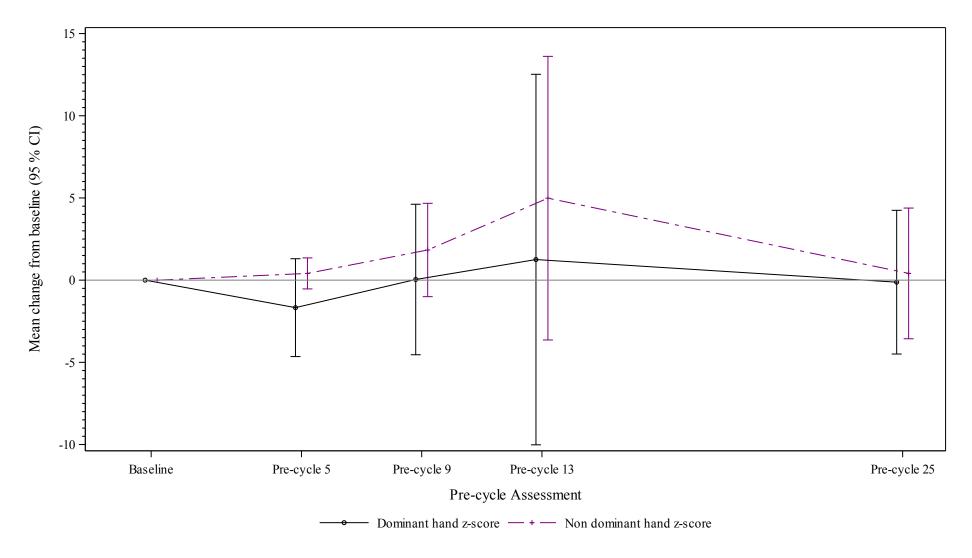


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Unilateral Patients - Number of times peg dropped (n=5)

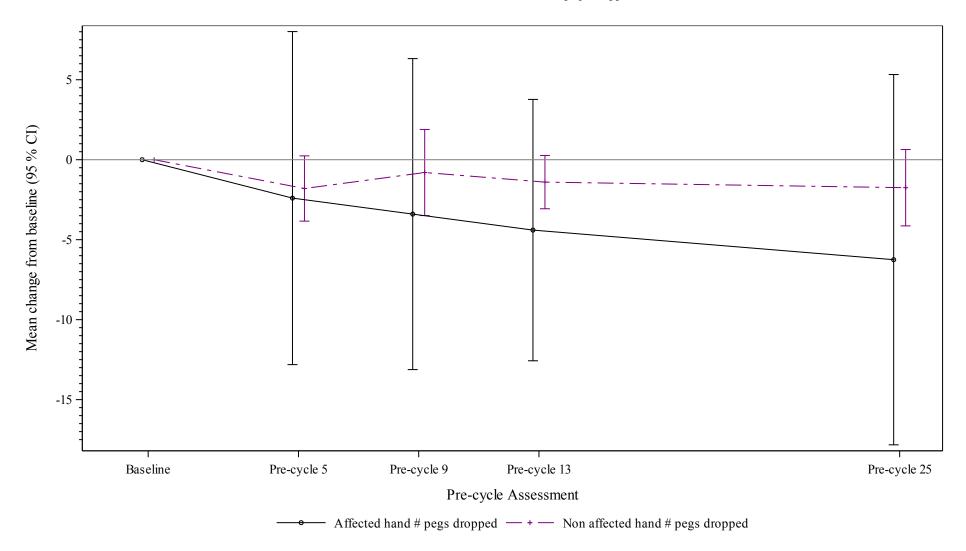


Figure 2.6.3.4.5 Mean change from baseline of Grooved pegboard test scores - PN status at enrollment = Unknown (Full analysis set  $\geq$ 5 years at enrolment with cervical/upper thoracic/upper limb and PN-related morbidity) N = 11

Bilateral Patients - Number of times peg dropped (n=5)

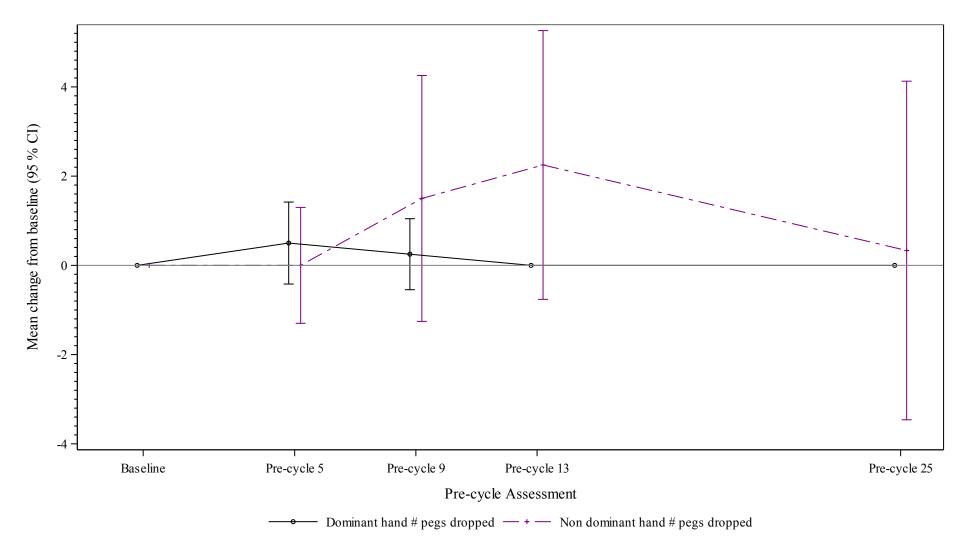
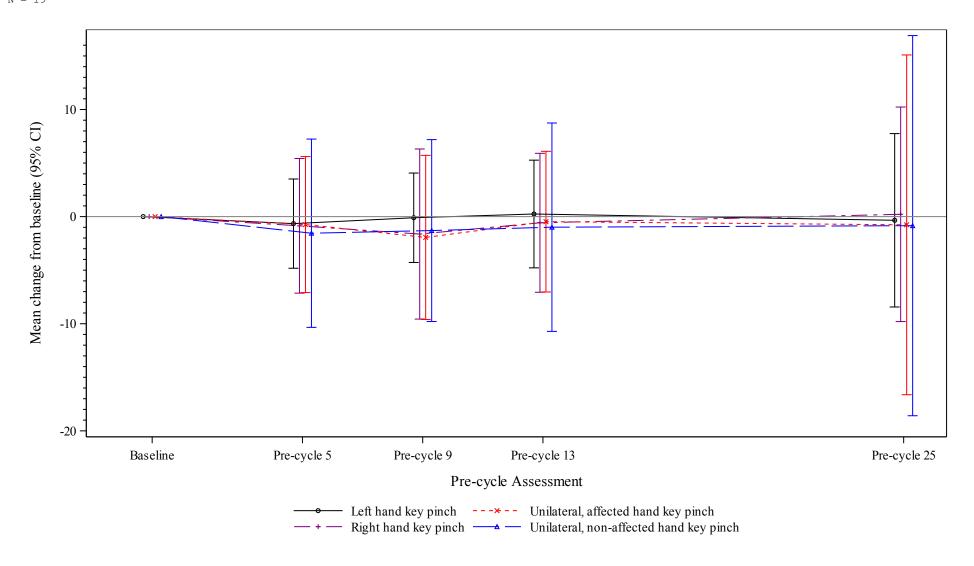
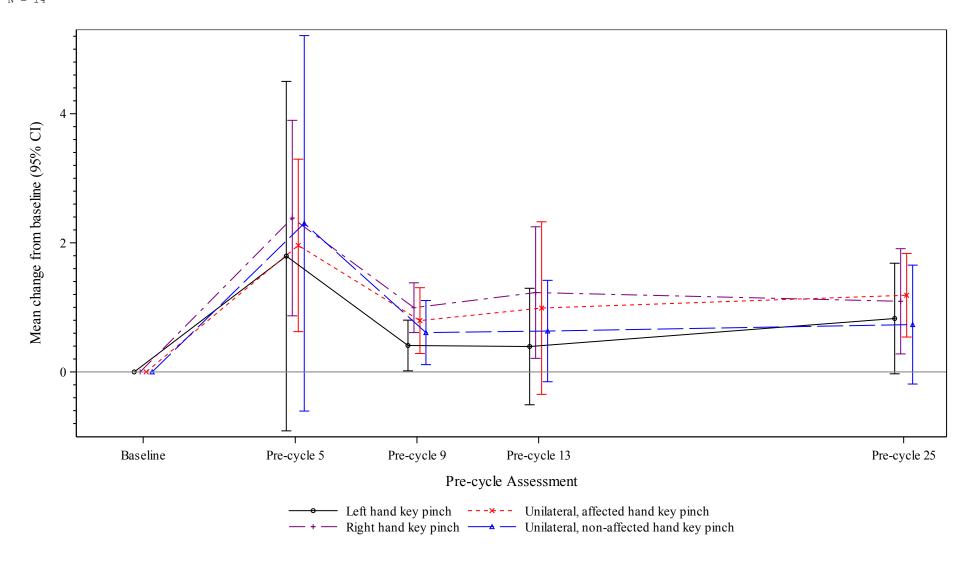


Figure 2.6.4.1.1 Mean change from baseline of key pinch test scores Gender = Male (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=19



CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

Figure 2.6.4.1.2 Mean change from baseline of key pinch test scores Gender = Female (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14



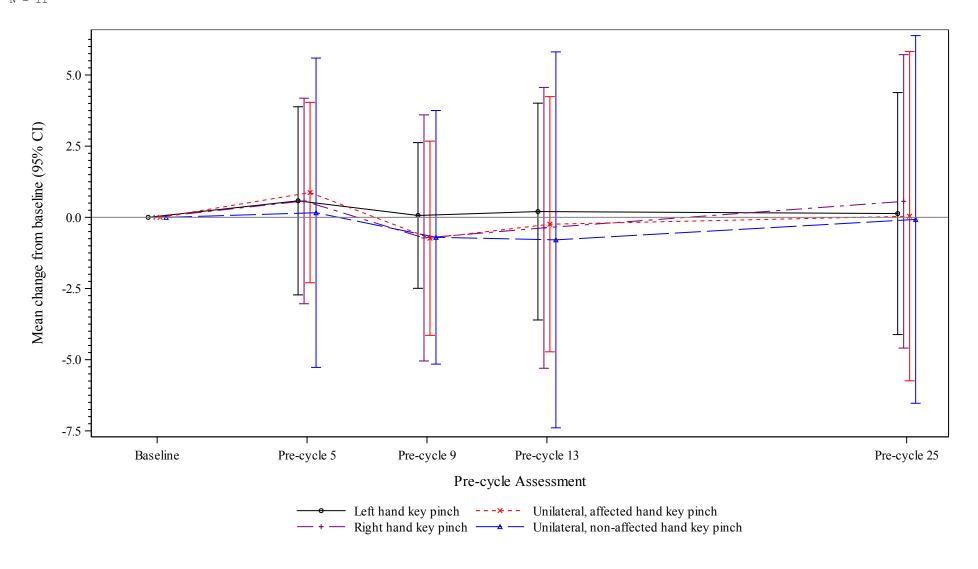
CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

Figure 2.6.4.1.3 Mean change from baseline of key pinch test scores
PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

CI = Confidence interval.
Timepoints with <3 patients are omitted.
All patients omitted owing to insufficient data.</pre>

Figure 2.6.4.1.4 Mean change from baseline of key pinch test scores PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11



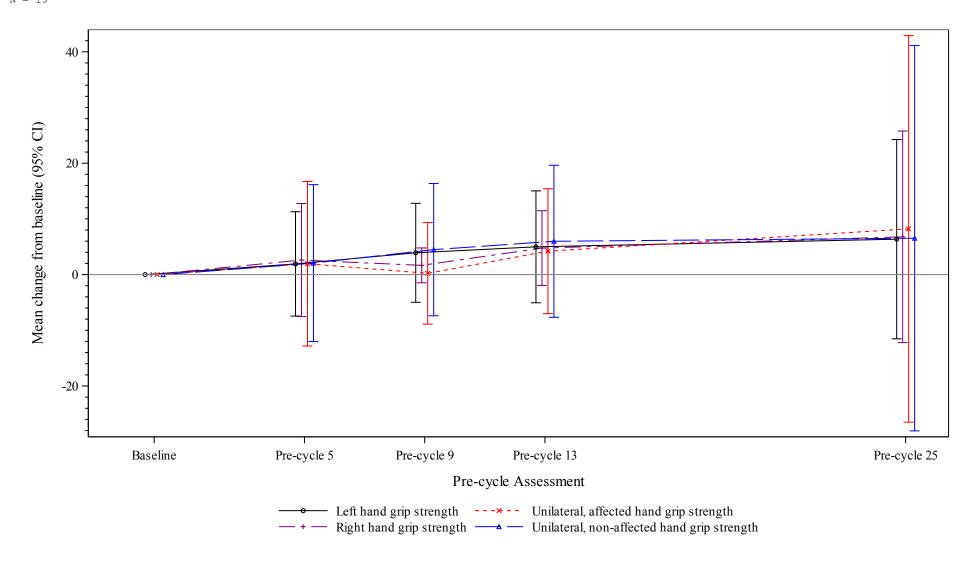
CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

Figure 2.6.4.1.5 Mean change from baseline of key pinch test scores
PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

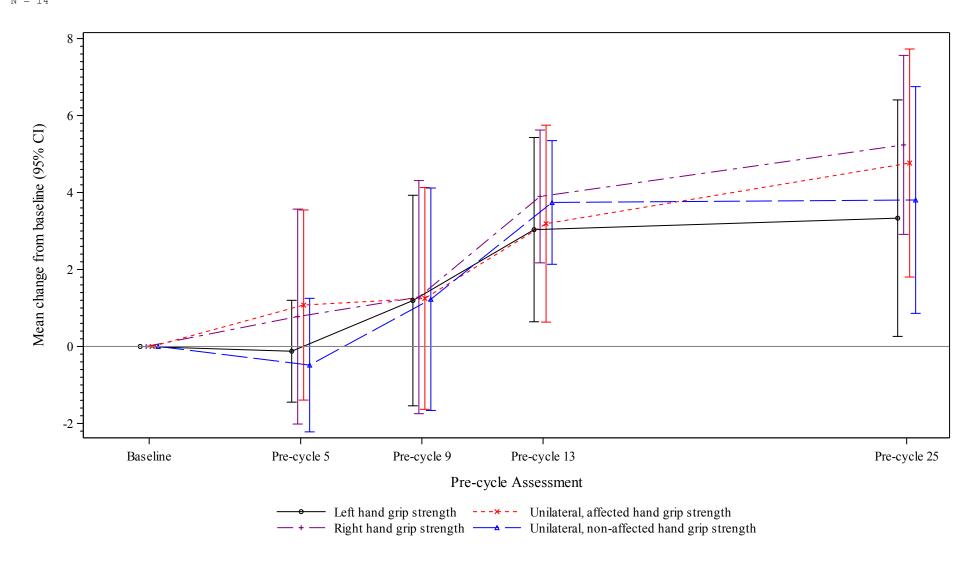
CI = Confidence interval.
Timepoints with <3 patients are omitted.
All patients omitted owing to insufficient data.</pre>

Figure 2.6.4.2.1 Mean change from baseline of grip strength test scores Gender = Male (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=19



CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

Figure 2.6.4.2.2 Mean change from baseline of grip strength test scores Gender = Female (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14



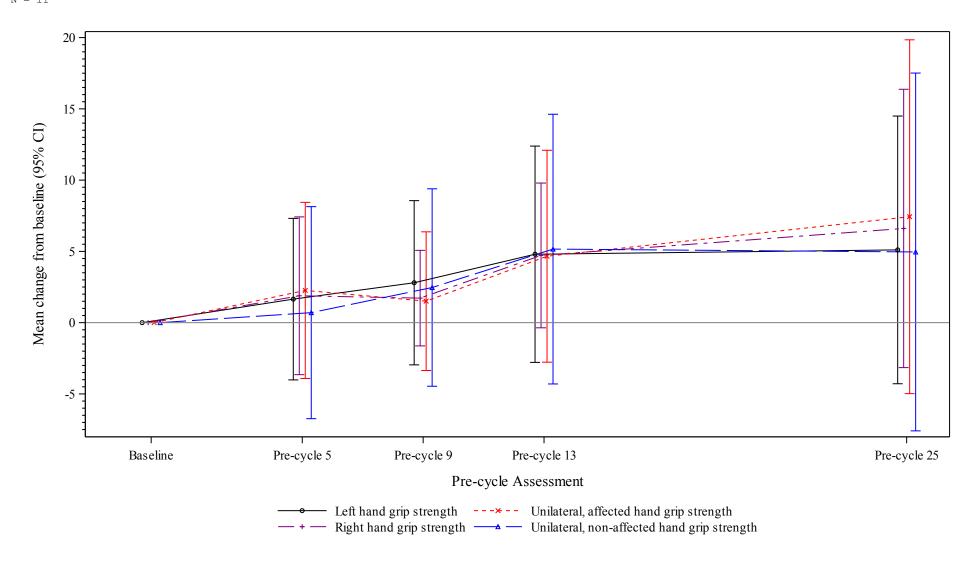
CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

Figure 2.6.4.2.3 Mean change from baseline of grip strength test scores
PN status at enrollment = Progressive (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

CI = Confidence interval.
Timepoints with <3 patients are omitted.
All patients omitted owing to insufficient data.</pre>

Figure 2.6.4.2.4 Mean change from baseline of grip strength test scores PN status at enrollment = Non-progressive (Full analysis set with motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11



CI = Confidence interval.
Timepoints with <3 patients are omitted.
Bilateral patients omitted owing to insufficient data.</pre>

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Figure 2.6.4.2.5 Mean change from baseline of grip strength test scores
PN status at enrollment = Unknown (Full analysis set with motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. All patients omitted owing to insufficient data.

Table 2.7.1 Airway function test scores categories of change over time - percentage of patients with Improvement (Full analysis set with airway PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |                | Response category        | Selumetinib 25 mg/m² BID (N=16) [a] |       |            |
|------------------|----------------|--------------------------|-------------------------------------|-------|------------|
|                  | Time point     |                          | n                                   | % [b] | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=11) | Categories of change [d] |                                     |       |            |
|                  |                | Improvement              | 8                                   | 72,7  | 39,0, 94,0 |
|                  |                | No improvement           | 3                                   | 27,3  | 6,0, 61,0  |
| R20 (Resistance) | Overall (N=10) | Categories of change [d] |                                     |       |            |
|                  |                | Improvement              | 2                                   | 20,0  | 2,5, 55,6  |
|                  |                | No improvement           | 8                                   | 80,0  | 44,4, 97,5 |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.1.1 Airway function test scores categories of change over time - percentage of patients with Improvement - Gender = Male (Full analysis set with airway PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |               | Response category        | Selumetinib 25 mg/m² BID (N=10) [a] |       |            |
|------------------|---------------|--------------------------|-------------------------------------|-------|------------|
|                  | Time point    |                          | n                                   | % [b] | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=6) | Categories of change [d] |                                     |       |            |
|                  |               | Improvement              | 5                                   | 83,3  | 35,9, 99,6 |
|                  |               | No improvement           | 1                                   | 16,7  | 0,4, 64,1  |
| R20 (Resistance) | Overall (N=5) | Categories of change [d] |                                     |       |            |
|                  |               | Improvement              | 1                                   | 20,0  | 0,5, 71,6  |
|                  |               | No improvement           | 4                                   | 80,0  | 28,4, 99,5 |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.1.2 Airway function test scores categories of change over time - percentage of patients with Improvement - Gender = Female (Full analysis set with airway PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |               | Response category        | Selumetinib 25 mg/m² BID (N=6) [a] |       |            |
|------------------|---------------|--------------------------|------------------------------------|-------|------------|
|                  | Time point    |                          | n                                  | % [b] | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=5) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 3                                  | 60,0  | 14,7, 94,7 |
|                  |               | No improvement           | 2                                  | 40,0  | 5,3, 85,3  |
| R20 (Resistance) | Overall (N=5) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 1                                  | 20,0  | 0,5, 71,6  |
|                  |               | No improvement           | 4                                  | 80,0  | 28,4, 99,5 |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.1.3 Airway function test scores categories of change over time - percentage of patients with Improvement - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |               | Response category        | Selumetinib 25 mg/m² BID (N=4) [a] |               |            |
|------------------|---------------|--------------------------|------------------------------------|---------------|------------|
|                  | Time point    |                          | n                                  | % [b]         | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=4) | Categories of change [d] |                                    |               |            |
|                  |               | Improvement              | 4                                  | 100           | 39,8, 100  |
|                  |               | No improvement           | 0                                  | 0             | 0, 60,2    |
| R20 (Resistance) | Overall (N=4) | Categories of change [d] |                                    |               |            |
|                  |               | Improvement              | 1                                  | 25,0          | 0,6, 80,6  |
|                  |               | No improvement           | 3                                  | 75 <b>,</b> 0 | 19,4, 99,4 |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.1.4 Airway function test scores categories of change over time - percentage of patients with Improvement - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |               | Response category        | Selumetinib 25 mg/m² BID (N=5) [a] |       |            |
|------------------|---------------|--------------------------|------------------------------------|-------|------------|
|                  | Time point    |                          | n                                  | % [b] | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=4) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 2                                  | 50,0  | 6,8, 93,2  |
|                  |               | No improvement           | 2                                  | 50,0  | 6,8, 93,2  |
| R20 (Resistance) | Overall (N=3) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 0                                  | 0     | 0, 70,8    |
|                  |               | No improvement           | 3                                  | 100   | 29,2, 100  |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.1.5 Airway function test scores categories of change over time - percentage of patients with Improvement - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| Parameter        |               | Response category        | Selumetinib 25 mg/m² BID (N=7) [a] |       |            |
|------------------|---------------|--------------------------|------------------------------------|-------|------------|
|                  | Time point    |                          | n                                  | % [b] | 95% CI [c] |
| FEV1 (Liters)    | Overall (N=3) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 2                                  | 66,7  | 9,4, 99,2  |
|                  |               | No improvement           | 1                                  | 33,3  | 0,8, 90,6  |
| R20 (Resistance) | Overall (N=3) | Categories of change [d] |                                    |       |            |
|                  |               | Improvement              | 1                                  | 33,3  | 0,8, 90,6  |
|                  |               | No improvement           | 2                                  | 66,7  | 9,4, 99,2  |

<sup>[</sup>a] Patients with airway PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 12 % for FEV1 (FEV0.75 for pre-school children),

<sup>20%</sup> for R20 (Resistance) based on REiNS literature (Plotkin et al., 2016).

Table 2.7.2.1 Airway function test scores and change from baseline over time - Gender = Male (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumetini     | _      | m² BID ( | N=10) | [a]   |              | <b>~</b> 1 |             | 2.1     |        |       |      |                 |
|------------------|--------------------|----------------|--------|----------|-------|-------|--------------|------------|-------------|---------|--------|-------|------|-----------------|
|                  |                    | Absolute v     | alues  |          |       |       | °-miaaina    | Ch         | ange from b | aseline |        |       |      | °-micaina       |
| Parameter        | Time point         | Mean SI        | )      | Median   | Min   | Max   | %missing [b] | n          | Mean S      | D       | Median | Min   | Max  | %missing<br>[b] |
| FEV1 or FEV 0.75 | Baseline (n=6)     | 1,760          | 1,1265 | 1,515    | 5 0,6 | 4 3,8 |              |            |             |         |        |       |      |                 |
| (Liters)         | Pre-cycle 5 (n=6)  | 1,855          | 1,2513 | 1,705    | 0,6   | 7 4,0 | 40,0         | 6          | 0,095       | 0,1958  | 0,160  | -0,27 | 0,25 | 40,0            |
|                  | Pre-cycle 9 (n=6)  | 1,905          | 1,2260 | 1,675    | 0,7   | 9 4,0 | 40,0         | 6          | 0,145       | 0,1816  | 0,175  | -0,19 | 0,34 | 40,0            |
|                  | Pre-cycle 13 (n=6) | 1,990          | 1,2057 | 1,700    | 0,7   | 2 4,0 | 40,0         | 6          | 0,230       | 0,1748  | 0,200  | 0,06  | 0,53 | 40,0            |
|                  | Pre-cycle 25 (n=5) | 2,438          | 1,1920 | 2,070    | 1,4   | 1 4,2 | 50,0         | 5          | 0,538       | 0,3209  | 0,420  | 0,20  | 0,97 | 50,0            |
| R20 (Resistance) | Baseline (n=5)     | 3,868          | 0,8906 | 3,990    | 2,5   | 4 4,8 | 50,0         |            |             |         |        |       |      |                 |
|                  | Pre-cycle 5 (n=5)  | 4,168          | 0,9221 | 4,400    | 3,1   | 5 5,4 | 50,0         | 5          | 0,300       | 0,5889  | 0,490  | -0,45 | 1,00 | 50,0            |
|                  | Pre-cycle 9 (n=5)  | 4,176          | 1,2148 | 4,470    | 2,5   | 5 5,6 | 50,0         | 5          | 0,308       | 0,5513  | 0,010  | -0,14 | 1,20 | 50,0            |
|                  | Pre-cycle 13 (n=5) | 3,698          | 0,9940 | 3,640    | 2,5   | 4 4,7 | 50,0         | 5          | -0,170      | 0,3641  | -0,240 | -0,61 | 0,35 | 50,0            |
|                  | Pre-cycle 25 (n=4) | 3 <b>,</b> 573 | 0,8701 | 3,580    | 2,5   | 1 4,6 | 60,0         | 4          | -0,265      | 0,5832  | -0,065 | -1,12 | 0,19 | 60,0            |
| Apnea-hypopnea   | Baseline (n=9)     | 1,044          | 1,1706 | 0,400    | 0,2   | 0 3,2 | 10,0         |            |             |         |        |       |      |                 |
| Index (AHI,      | Pre-cycle 5 (n=4)  | 3,275          | 4,5169 | 1,600    | 0,0   | 0 9,9 | 60,0         | 4          | 1,325       | 4,8624  | -0,450 | -2,30 | 8,50 | 60,0            |
| events / hour)   | Pre-cycle 9 (n=4)  | 1,375          | 1,6132 | 1,200    | 0,0   | 0 3,1 | 60,0         | 4          | 0,175       | 1,8768  | -0,400 | -1,40 | 2,90 | 60,0            |
|                  | Pre-cycle 13 (n=8) | 2,313          | 2,7168 | 1,250    | 0,7   | 0 8,6 | 20,0         | 8          | 1,188       | 3,3736  | 0,350  | -2,00 | 8,40 | 20,0            |
|                  | Pre-cycle 25 (n=3) | 1,600          | 1,4731 | 1,300    | 0,3   | 0 3,2 | 70,0         | 3          | -0,567      | 1,7214  | 0,000  | -2,50 | 0,80 | 70,0            |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.2.2 Airway function test scores and change from baseline over time - Gender = Female (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumetin      | ib 25 mg/ | m² BID ( | N=6) [a] |               |         |    |           |          |                  |       |       |               |
|------------------|--------------------|----------------|-----------|----------|----------|---------------|---------|----|-----------|----------|------------------|-------|-------|---------------|
|                  |                    | Absolute :     | values    |          |          |               |         | Ch | ange from | baseline |                  |       |       |               |
|                  |                    |                |           |          |          | 9             | missing |    |           |          |                  |       |       | %missing      |
| Parameter        | Time point         | Mean S         | D         | Median   | Min      | Max [         | b]      | n  | Mean      | SD       | Median           | Min   | Max   | [b]           |
| FEV1 or FEV 0.75 | Baseline (n=5)     | 1,586          | 1,0001    | 1,320    | 0,69     | 2,96          | 16,7    |    |           |          |                  |       |       |               |
| (Liters)         | Pre-cycle 5 (n=5)  | 1,650          | 0,9534    | 1,430    | 0,64     | 2,79          | 16,7    | 5  | 0,064     | 0,1740   | 0,110            | -0,17 | 0,23  | 16,7          |
|                  | Pre-cycle 9 (n=5)  | 1,712          | 1,0055    | 1,420    | 0,57     | 2,86          | 16,7    | 5  | 0,126     | 0,2486   | 0,100            | -0,13 | 0,40  | 16,7          |
|                  | Pre-cycle 13 (n=5) | 1,884          | 0,9664    | 1,360    | 0,93     | 3,12          | 16,7    | 5  | 0,298     | 0,2675   | 0,230            | -0,02 | 0,67  | 16,7          |
|                  | Pre-cycle 25 (n=4) | 2,025          | 0,9507    | 2,085    | 1,02     | 2,91          | 33,3    | 4  | 0,373     | 0,4196   | 0,485            | -0,20 | 0,72  | 33,3          |
|                  | Pre-cycle 37 (n=1) | NC             | NC        | NO       | 1,35     | 1,35          | 83,3    | 1  | NC        | . NO     | C NO             | 0,66  | 0,66  | 83,3          |
| R20 (Resistance) | Baseline (n=5)     | 3,864          | 1,2003    | 3,380    | 2,80     | 5,81          | 16,7    |    |           |          |                  |       |       |               |
|                  | Pre-cycle 5 (n=5)  | 4,240          | 1,9592    | 3,600    | 2,68     | 7,64          | 16,7    | 5  | 0,376     | 0,9759   | 0,500            | -0,58 | 1,83  | 16,7          |
|                  | Pre-cycle 9 (n=5)  | 4,206          | 1,6962    | 3,790    | 2,98     | 7,16          | 16,7    | 5  | 0,342     | 0,8156   | 5 <b>-0,</b> 170 | -0,39 | 1,35  | 16,7          |
|                  | Pre-cycle 13 (n=5) | 3,876          | 0,9368    | 3,480    | 3,00     | 5,17          | 16,7    | 5  | 0,012     | 1,0546   | -0 <b>,</b> 150  | -0,99 | 1,74  | 16,7          |
|                  | Pre-cycle 25 (n=4) | 3 <b>,</b> 928 | 1,3862    | 3,430    | 2,88     | 5 <b>,</b> 97 | 33,3    | 4  | -0,058    | 0,5979   | -0,055           | -0,76 | 0,64  | 33,3          |
|                  | Pre-cycle 37 (n=1) | NC             | NC        | NO       | 3,45     | 3,45          | 83,3    | 1  | NC        | . NO     | C NO             | 0,65  | 0,65  | 83,3          |
| Apnea-hypopnea   | Baseline (n=5)     | 2,060          | 1,7344    | 1,800    | 0,40     | 4,90          | 16,7    |    |           |          |                  |       |       |               |
| Index (AHI,      | Pre-cycle 5 (n=3)  | 1,467          | 1,5044    | 0,700    | 0,50     | 3,20          | 50,0    | 3  | -1,233    | 0,6429   | -1,500           | -1,70 | -0,50 | 50,0          |
| events / hour)   | Pre-cycle 9 (n=2)  | NC             | NC        | NO       | 0,50     | 2,60          | 66,7    | 2  | NC        | : NO     | C NO             | -2,30 | -1,70 | 66 <b>,</b> 7 |
|                  | Pre-cycle 13 (n=5) | 1,080          | 0,7259    | 1,000    | 0,00     | 1,80          | 16,7    | 5  | -0,980    | 1,9409   | -1,000           | -3,90 | 1,40  | 16,7          |
|                  | Pre-cycle 25 (n=3) | 2,667          | 1,8339    | 3,300    | 0,60     | 4,10          | 50,0    | 3  | 0,300     | 1,1533   | 0,200            | -0,80 | 1,50  | 50,0          |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.2.3 Airway function test scores and change from baseline over time - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumetini     | b 25 mg/s | m² BID ( | N=4) [a | ι]     |          |    |           |          |        |       |       |          |
|------------------|--------------------|----------------|-----------|----------|---------|--------|----------|----|-----------|----------|--------|-------|-------|----------|
|                  |                    | Absolute v     | alues     |          |         |        |          | Ch | ange from | baseline |        |       |       |          |
|                  |                    |                |           |          |         |        | %missing |    |           |          |        |       |       | %missing |
| Parameter        | Time point         | Mean SI        | )         | Median   | Min     | Max    | [b]      | n  | Mean      | SD       | Median | Min   | Max   | [b]      |
| FEV1 or FEV 0.75 | Baseline (n=4)     | 1,195          | 0,4394    | 1,175    | 0,6     | 9 1,74 | 0,0      |    |           |          |        |       |       |          |
| (Liters)         | Pre-cycle 5 (n=4)  | 1,275          | 0,5468    | 1,165    | 0,7     | 9 1,98 | 0,0      | 4  | 0,080     | 0,2371   | 0,175  | -0,27 | 0,24  | 0,0      |
|                  | Pre-cycle 9 (n=4)  | 1,318          | 0,4718    | 1,230    | 0,8     | 7 1,94 | 0,0      | 4  | 0,123     | 0,2310   | 0,160  | -0,19 | 0,36  | 0,0      |
|                  | Pre-cycle 13 (n=4) | 1,495          | 0,3755    | 1,355    | 1,2     | 2 2,05 | 0,0      | 4  | 0,300     | 0,2672   | 0,235  | 0,06  | 0,67  | 0,0      |
|                  | Pre-cycle 25 (n=3) | 1,657          | 0,3602    | 1,490    | 1,4     | 1 2,07 | 25,0     | 3  | 0,417     | 0,2706   | 0,330  | 0,20  | 0,72  | 25,0     |
|                  | Pre-cycle 37 (n=1) | NC             | NC        | NO       | 1,3     | 5 1,35 | 75,0     | 1  | NC        | NC       | : NC   | 0,66  | 0,66  | 75,0     |
| R20 (Resistance) | Baseline (n=4)     | 3 <b>,</b> 793 | 0,8585    | 3,760    | 2,8     | 0 4,85 | 0,0      |    |           |          |        |       |       |          |
|                  | Pre-cycle 5 (n=4)  | 3,890          | 0,6368    | 3,890    | 3,3     | 0 4,48 | 0,0      | 4  | 0,098     | 0,4751   | 0,170  | -0,45 | 0,50  | 0,0      |
|                  | Pre-cycle 9 (n=4)  | 4,150          | 0,6373    | 4,185    | 3,3     | 9 4,84 | 0,0      | 4  | 0,358     | 0,5624   | 0,235  | -0,14 | 1,10  | 0,0      |
|                  | Pre-cycle 13 (n=4) | 3,928          | 0,8039    | 4,090    | 2,9     | 2 4,61 | 0,0      | 4  | 0,135     | 1,0812   | -0,295 | -0,61 | 1,74  | 0,0      |
|                  | Pre-cycle 25 (n=3) | 3,533          | 0,1704    | 3,440    | 3,4     | 3 3,73 | 25,0     | 3  | -0,193    | 0,8837   | -0,100 | -1,12 | 0,64  | 25,0     |
|                  | Pre-cycle 37 (n=1) | NC             | NC        | NO       | 3,4     | 5 3,45 | 75,0     | 1  | NC        | NC       | : NC   | 0,65  | 0,65  | 75,0     |
| Apnea-hypopnea   | Baseline (n=4)     | 1,350          | 1,1733    | 1,150    | 0,3     | 0 2,80 | 0,0      |    |           |          |        |       |       |          |
| Index (AHI,      | Pre-cycle 5 (n=1)  | NC             | NC        | NO       | 2,3     | 0 2,30 | 75,0     | 1  | NC        | NC       | . NO   | -0,50 | -0,50 | 75,0     |
| events / hour)   | Pre-cycle 9 (n=1)  | NC             | NC        | NO       | 2,4     | 0 2,40 | 75,0     | 1  | NC        | NC       | . NO   | -0,40 | -0,40 | 75,0     |
|                  | Pre-cycle 13 (n=4) | 1,175          | 0,4272    | 1,150    | 0,7     | 0 1,70 | 0,0      | 4  | -0,175    | 1,1442   | 0,150  | -1,80 | 0,80  | 0,0      |
|                  | Pre-cycle 25 (n=3) | 1,633          | 1,5275    | 1,300    | -       | -      | 25,0     |    | -0,067    | •        | -      | •     |       | -        |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.2.4 Airway function test scores and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumetini     | _      | m² BID ( | N=5) [a | .]     |          |    |             |         |        |       |       |          |
|------------------|--------------------|----------------|--------|----------|---------|--------|----------|----|-------------|---------|--------|-------|-------|----------|
|                  |                    | Absolute v     | alues  |          |         |        |          | Ch | ange from b | aseline |        |       |       |          |
|                  |                    |                |        |          |         |        | %missing |    |             |         |        |       |       | %missing |
| Parameter        | Time point         | Mean SI        | )      | Median   | Min     | Max    | [b]      | n  | Mean        | SD      | Median | Min   | Max   | [b]      |
| FEV1 or FEV 0.75 | Baseline (n=4)     | 2,358          | 1,3718 | 2,475    | 0,6     | 4 3,84 | 20,0     |    |             |         |        |       |       |          |
| (Liters)         | Pre-cycle 5 (n=4)  | 2,430          | 1,4201 | 2,480    | 0,6     | 7 4,09 | 20,0     | 4  | 0,073       | 0,1859  | 0,105  | -0,17 | 0,25  | 20,0     |
|                  | Pre-cycle 9 (n=4)  | 2,518          | 1,3674 | 2,595    | 0,7     | 9 4,09 | 20,0     | 4  | 0,160       | 0,1899  | 0,200  | -0,10 | 0,34  | 20,0     |
|                  | Pre-cycle 13 (n=4) | 2,610          | 1,4144 | 2,820    | 0,7     | 2 4,08 | 20,0     | 4  | 0,253       | 0,1962  | 0,200  | 0,08  | 0,53  | 20,0     |
|                  | Pre-cycle 25 (n=4) | 2,848          | 1,1665 | 2,860    | 1,4     | 1 4,26 | 20,0     | 4  | 0,490       | 0,5131  | 0,595  | -0,20 | 0,97  | 20,0     |
| R20 (Resistance) | Baseline (n=3)     | 3,373          | 0,9646 | 3,150    | 2,5     | 4 4,43 | 40,0     |    |             |         |        |       |       |          |
|                  | Pre-cycle 5 (n=3)  | 3 <b>,</b> 753 | 1,4709 | 3,150    | 2,6     | 8 5,43 | 40,0     | 3  | 0,380       | 0,7615  | 0,610  | -0,47 | 1,00  | 40,0     |
|                  | Pre-cycle 9 (n=3)  | 3,720          | 1,6680 | 2,980    | 2,5     | 5 5,63 | 40,0     | 3  | 0,347       | 0,7445  | 0,010  | -0,17 | 1,20  | 40,0     |
|                  | Pre-cycle 13 (n=3) | 3,440          | 1,1830 | 3,000    | 2,5     | 4 4,78 | 40,0     | 3  | 0,067       | 0,2566  | 0,000  | -0,15 | 0,35  | 40,0     |
|                  | Pre-cycle 25 (n=3) | 3,337          | 1,1267 | 2,880    | 2,5     | 1 4,62 | 40,0     | 3  | -0,037      | 0,2301  | -0,030 | -0,27 | 0,19  | 40,0     |
| Apnea-hypopnea   | Baseline (n=5)     | 1,480          | 1,2538 | 1,400    | 0,2     | 0 3,20 | 0,0      |    |             |         |        |       |       |          |
| Index (AHI,      | Pre-cycle 5 (n=4)  | 2,875          | 4,6992 | 0,800    | 0,0     | 0 9,90 | 20,0     | 4  | 1,075       | 5,0109  | -0,950 | -2,30 | 8,50  | 20,0     |
| events / hour)   | Pre-cycle 9 (n=3)  | 0,167          | 0,2887 | 0,000    | 0,0     | 0 0,50 | 40,0     | 3  | -1,167      | 0,6807  | -1,400 | -1,70 | -0,40 | 40,0     |
|                  | Pre-cycle 13 (n=5) | 1,560          | 1,2198 | 1,200    | 0,7     | 0 3,70 | 0,0      | 5  | 0,080       | 2,1218  | -0,100 | -2,00 | 3,50  | 0,0      |
|                  | Pre-cycle 25 (n=1) | NC             | NC     | no No    | 3,2     | 0 3,20 | 80,0     | 1  | NC          | NC      | . NC   | 0,00  | 0,00  | 80,0     |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.2.5 Airway function test scores and change from baseline over time - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                  |                    | Selumetinil    | _      | m² BID ( | N=7) [a | a]    |                 |    |           |          |        |                |       |               |
|------------------|--------------------|----------------|--------|----------|---------|-------|-----------------|----|-----------|----------|--------|----------------|-------|---------------|
|                  |                    | Absolute v     | alues  |          |         |       |                 | Ch | ange from | baseline |        |                |       |               |
|                  |                    |                |        |          |         |       | %missing        |    |           |          |        |                |       | %missing      |
| Parameter        | Time point         | Mean SD        | )      | Median   | Min     | Max   | [b]             | n  | Mean      | SD       | Median | Min            | Max   | [b]           |
| FEV1 or FEV 0.75 | Baseline (n=3)     | 1,427          | 0,7855 | 1,320    | 0,7     | 0 2,2 | 6 57,1          |    |           |          |        |                |       |               |
| (Liters)         | Pre-cycle 5 (n=3)  | 1,520          | 0,9283 | 1,430    | 0,6     | 2,4   | 9 57,1          | 3  | 0,093     | 0,1457   | 0,110  | -0,06          | 0,23  | 57 <b>,</b> 1 |
|                  | Pre-cycle 9 (n=3)  | 1,550          | 1,0510 | 1,420    | 0,5     | 7 2,6 | 6 57,1          | 3  | 0,123     | 0,2658   | 0,100  | -0,13          | 0,40  | 57,1          |
|                  | Pre-cycle 13 (n=3) | 1,647          | 0,9393 | 1,300    | 0,9     | 3 2,7 | 1 57,1          | 3  | 0,220     | 0,2352   | 0,230  | -0,02          | 0,45  | 57,1          |
|                  | Pre-cycle 25 (n=2) | NC             | NC     | NO       | 1,0     | 2,9   | 1 71,4          | 2  | NC        | NC       | nc nc  | 0,32           | 0,65  | 71,4          |
| R20 (Resistance) | Baseline (n=3)     | 4,457          | 1,2384 | 4,180    | 3,3     | 8 5,8 | 1 57,1          |    |           |          |        |                |       |               |
|                  | Pre-cycle 5 (n=3)  | 5 <b>,</b> 073 | 2,2309 | 3,980    | 3,6     | 7,6   | 4 57,1          | 3  | 0,617     | 1,2051   | 0,600  | -0,58          | 1,83  | 57 <b>,</b> 1 |
|                  | Pre-cycle 9 (n=3)  | 4,717          | 2,1365 | 3,790    | 3,2     | 0 7,1 | 6 57 <b>,</b> 1 | 3  | 0,260     | 0,9498   | -0,180 | -0,39          | 1,35  | 57 <b>,</b> 1 |
|                  | Pre-cycle 13 (n=3) | 3,947          | 1,0693 | 3,480    | 3,1     | 9 5,1 | 7 57 <b>,</b> 1 | 3  | -0,510    | 0,5565   | -0,640 | -0,99          | 0,10  | 57 <b>,</b> 1 |
|                  | Pre-cycle 25 (n=2) | NC             | NC     | . NO     | 3,4     | 2 5,9 | 7 71,4          | 2  | NC        | NC       | . NC   | -0 <b>,</b> 76 | 0,16  | 71,4          |
| Apnea-hypopnea   | Baseline (n=5)     | 1,380          | 1,9905 | 0,400    | 0,2     | 0 4,9 | 0 28,6          |    |           |          |        |                |       |               |
| Index (AHI,      | Pre-cycle 5 (n=2)  | NC             | NC     | ! NO     | 0,5     | 0 3,2 | 0 71,4          | 2  | NC        | NO       | nc Nc  | -1,70          | -0,50 | 71,4          |
| events / hour)   | Pre-cycle 9 (n=2)  | NC             | NC     | ! NO     | 2,6     | 3,1   | 0 71,4          | 2  | NC        | NO       | nc Nc  | -2,30          | 2,90  | 71,4          |
|                  | Pre-cycle 13 (n=4) | 2,850          | 3,9034 | 1,400    | 0,0     | 0 8,6 | 0 42,9          | 4  | 1,225     | 5,2513   | 0,200  | -3,90          | 8,40  | 42,9          |
|                  | Pre-cycle 25 (n=2) | NC             | NC     | . NO     | 0,6     | 0 4,1 | 0 71,4          | 2  | NC        | NC       | . NO   | -0,80          | 0,20  | 71,4          |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.3.1 Airway function test percentage change from baseline over time - Gender = Male (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |               | Selumeti | nib 25 mg/m² BID   | (N=10) [a] |        |     |     |              |
|--------------------------|---------------|----------|--------------------|------------|--------|-----|-----|--------------|
|                          |               | Percenta | ige change from ba | aseline    |        |     |     |              |
| Parameter                | Time point    | n        | Mean               | SD         | Median | Min | Max | %missing [b] |
| FEV1 or FEV 0.75 (Liters | ) Pre-cycle 5 | 6        | 3,24               | 14,423     | 7,78   | -25 | 14  | 40,0         |
|                          | Pre-cycle 9   | 6        | 8,32               | 14,202     | 10,40  | -18 | 23  | 40,0         |
|                          | Pre-cycle 13  | 6        | 13,82              | 8,061      | 13,80  | 5   | 27  | 40,0         |
|                          | Pre-cycle 25  | 5        | 42,89              | 45,749     | 18,97  | 11  | 120 | 50,0         |
| R20 (Resistance)         | Pre-cycle 5   | 5        | 9,07               | 15,249     | 12,28  | -9  | 24  | 50,0         |
|                          | Pre-cycle 9   | 5        | 7,07               | 12,695     | 0,39   | -4  | 27  | 50,0         |
|                          | Pre-cycle 13  | 5        | -4,62              | 9,431      | -4,95  | -17 | 8   | 50,0         |
|                          | Pre-cycle 25  | 4        | -5 <b>,</b> 70     | 11,985     | -2,01  | -23 | 4   | 60,0         |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.3.2 Airway function test percentage change from baseline over time - Gender = Female (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |              | Selumeti | nib 25 mg/m² BID  | (N=6) [a]       |                |            |     |              |
|---------------------------|--------------|----------|-------------------|-----------------|----------------|------------|-----|--------------|
|                           |              | Percenta | ge change from ba | aseline         |                |            |     |              |
| Parameter                 | Time point   | n        | Mean              | SD              | Median         | Min        | Max | %missing [b] |
| FEV1 or FEV 0.75 (Liters) | Pre-cycle 5  | 5        | 6,93              | 15,539          | 8,33           | -9         | 30  | 16,7         |
|                           | Pre-cycle 9  | 5        | 11,10             | 26,613          | 7,58           | -19        | 52  | 16,7         |
|                           | Pre-cycle 13 | 5        | 30 <b>,</b> 75    | 39 <b>,</b> 395 | 19,91          | -2         | 97  | 16,7         |
|                           | Pre-cycle 25 | 4        | 43,02             | 46,366          | 37,24          | -7         | 104 | 33,3         |
|                           | Pre-cycle 37 | 1        | NC                | NC              | NC             | 96         | 96  | 83,3         |
| 20 (Resistance)           | Pre-cycle 5  | 5        | 7,66              | 20,903          | 17 <b>,</b> 75 | -15        | 31  | 16,7         |
|                           | Pre-cycle 9  | 5        | 8,49              | 21,605          | <b>-5,</b> 33  | <b>-</b> 9 | 39  | 16,7         |
|                           | Pre-cycle 13 | 5        | 5,13              | 33,332          | -4,76          | -24        | 62  | 16,7         |
|                           | Pre-cycle 25 | 4        | -0,29             | 17,642          | -2,91          | -18        | 23  | 33,3         |
|                           | Pre-cycle 37 | 1        | NC                | NC              | NC             | 23         | 23  | 83,3         |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.3.3 Airway function test percentage change from baseline over time - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |              | Selumeti | nib 25 mg/m² BID  | (N=4) [a]       |        |     |     |               |
|---------------------------|--------------|----------|-------------------|-----------------|--------|-----|-----|---------------|
|                           |              | Percenta | ge change from ba | aseline         |        |     |     |               |
| Parameter                 | Time point   | n        | Mean              | SD              | Median | Min | Max | %missing [b]  |
| FEV1 or FEV 0.75 (Liters) | Pre-cycle 5  | 4        | 7,40              | 23,551          | 12,32  | -25 | 30  | 0,0           |
|                           | Pre-cycle 9  | 4        | 13,76             | 28,894          | 10,40  | -18 | 52  | 0,0           |
|                           | Pre-cycle 13 | 4        | 33 <b>,</b> 67    | 42,669          | 16,46  | 5   | 97  | 0,0           |
|                           | Pre-cycle 25 | 3        | 46,27             | 50 <b>,</b> 325 | 18,97  | 16  | 104 | 25,0          |
|                           | Pre-cycle 37 | 1        | NC                | NC              | NC     | 96  | 96  | 75 <b>,</b> 0 |
| R20 (Resistance)          | Pre-cycle 5  | 4        | 4,15              | 12,973          | 4,02   | -9  | 18  | 0,0           |
|                           | Pre-cycle 9  | 4        | 11,79             | 19,564          | 5,91   | -4  | 39  | 0,0           |
|                           | Pre-cycle 13 | 4        | 7 <b>,</b> 79     | 36,603          | -6,86  | -17 | 62  | 0,0           |
|                           | Pre-cycle 25 | 3        | -1,02             | 23,028          | -2,83  | -23 | 23  | 25,0          |
|                           | Pre-cycle 37 | 1        | NC                | NC              | NC     | 23  | 23  | 75,0          |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.3.4 Airway function test percentage change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |              | Selumeti | nib 25 mg/m² BID  | (N=5) [a]       |        |            |     |              |
|---------------------------|--------------|----------|-------------------|-----------------|--------|------------|-----|--------------|
|                           |              | Percenta | ge change from ba | aseline         |        |            |     |              |
| Parameter                 | Time point   | n        | Mean              | SD              | Median | Min        | Max | %missing [b] |
| FEV1 or FEV 0.75 (Liters) | Pre-cycle 5  | 4        | 3,62              | 6,496           | 5,60   | -6         | 9   | 20,0         |
|                           | Pre-cycle 9  | 4        | 10,91             | 11,812          | 11,80  | -3         | 23  | 20,0         |
|                           | Pre-cycle 13 | 4        | 12,70             | 9,815           | 9,38   | 5          | 27  | 20,0         |
|                           | Pre-cycle 25 | 4        | 43,31             | 56,313          | 29,84  | -7         | 120 | 20,0         |
| R20 (Resistance)          | Pre-cycle 5  | 3        | 10,56             | 22 <b>,</b> 075 | 22,57  | -15        | 24  | 40,0         |
|                           | Pre-cycle 9  | 3        | 7,36              | 17,327          | 0,39   | -5         | 27  | 40,0         |
|                           | Pre-cycle 13 | 3        | 1,05              | 6,396           | 0,00   | <b>-</b> 5 | 8   | 40,0         |
|                           | Pre-cycle 25 | 3        | -1,82             | 6,454           | -1,18  | -9         | 4   | 40,0         |

<sup>[</sup>a] Patients with airway PN-related morbidity.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Five patients with tracheostomy were excluded from the evaluations.

Table 2.7.3.5 Airway function test percentage change from baseline over time - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |              | Selumeti | nib 25 mg/m² BID  | (N=7) [a] |                |     |     |              |
|---------------------------|--------------|----------|-------------------|-----------|----------------|-----|-----|--------------|
|                           |              | Percenta | ge change from ba | seline.   |                |     |     |              |
| Parameter                 | Time point   | n        | Mean              | SD        | Median         | Min | Max | %missing [b] |
| FEV1 or FEV 0.75 (Liters) | Pre-cycle 5  | 3        | 3,31              | 10,333    | 8,33           | -9  | 10  | 57,1         |
|                           | Pre-cycle 9  | 3        | 2,23              | 18,716    | 7,58           | -19 | 18  | 57,1         |
|                           | Pre-cycle 13 | 3        | 17,08             | 17,360    | 19,91          | -2  | 33  | 57,1         |
|                           | Pre-cycle 25 | 2        | NC                | NC        | NC             | 29  | 46  | 71,4         |
| R20 (Resistance)          | Pre-cycle 5  | 3        | 11,79             | 23,266    | 17 <b>,</b> 75 | -14 | 31  | 57,1         |
|                           | Pre-cycle 9  | 3        | 2,86              | 17,759    | -5,33          | -9  | 23  | 57,1         |
|                           | Pre-cycle 13 | 3        | -10,58            | 13,327    | -11,02         | -24 | 3   | 57,1         |
|                           | Pre-cycle 25 | 2        | NC                | NC        | NC             | -18 | 3   | 71,4         |

<sup>[</sup>a] Patients with airway PN-related morbidity.

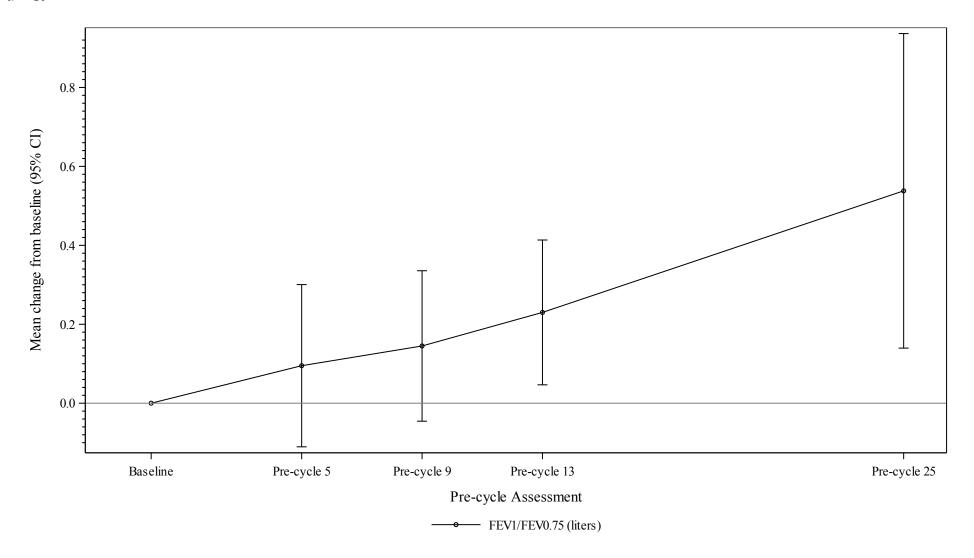
<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit.

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

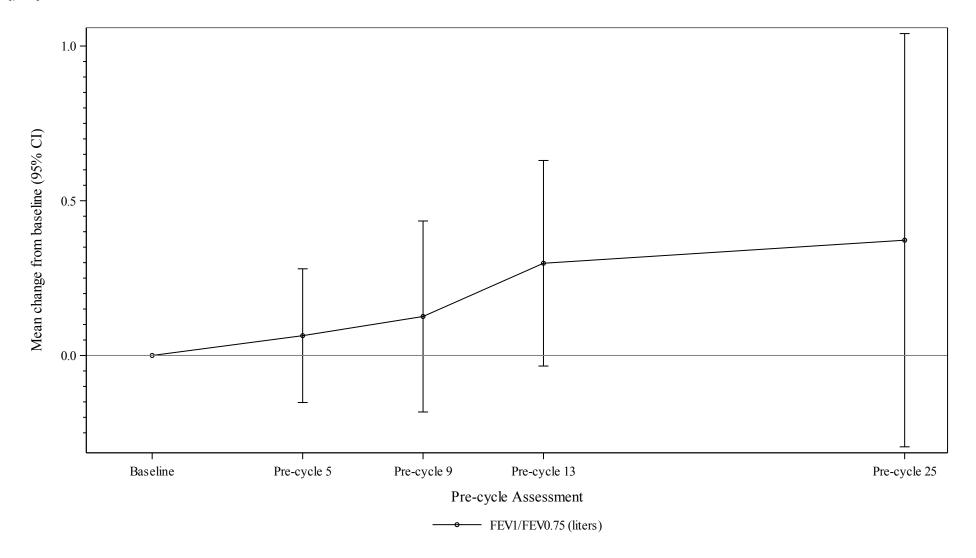
Five patients with tracheostomy were excluded from the evaluations.

Figure 2.7.4.1 Mean change from baseline of FEV - Gender = Male (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



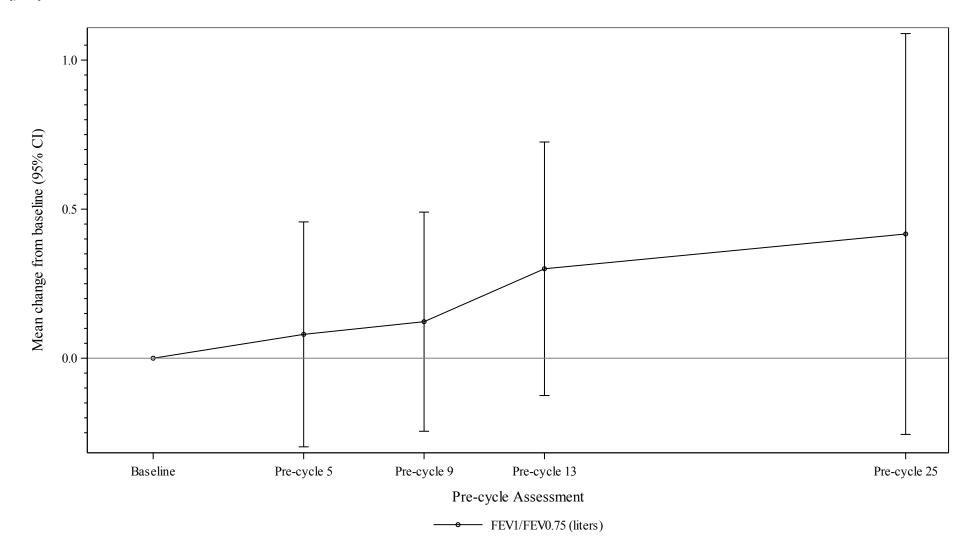
FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit. CI = Confidence interval.

Figure 2.7.4.2 Mean change from baseline of FEV - Gender = Female (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



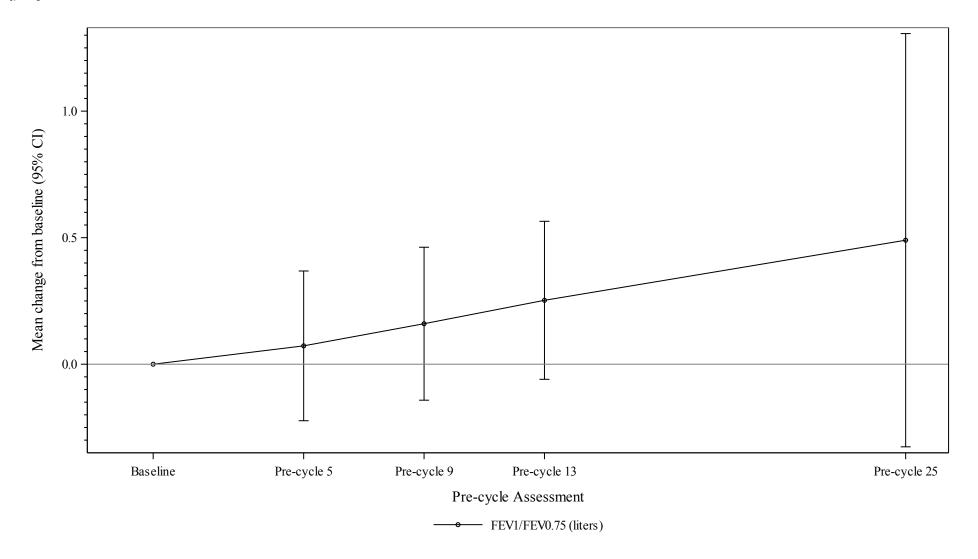
FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit. CI = Confidence interval.

Figure 2.7.4.3 Mean change from baseline of FEV - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



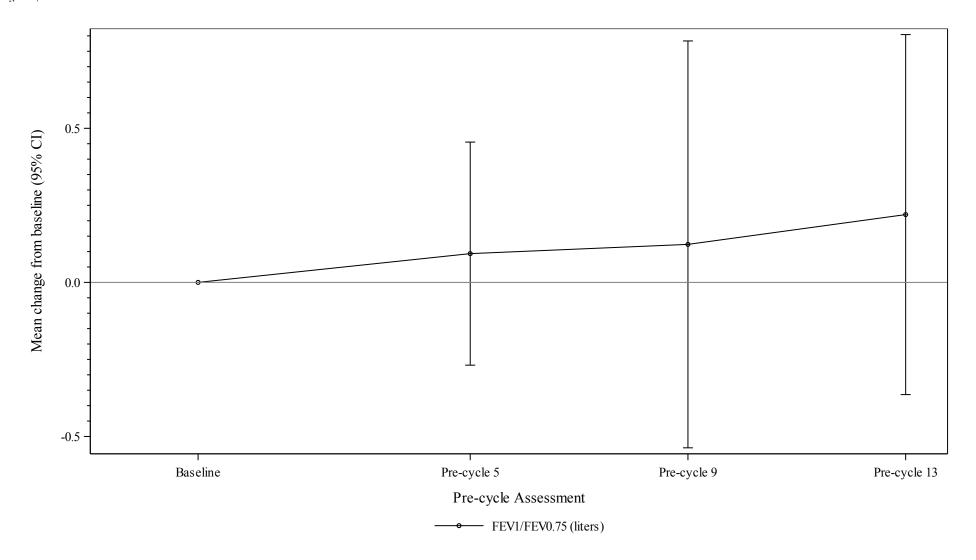
FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit. CI = Confidence interval.

Figure 2.7.4.4 Mean change from baseline of FEV - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



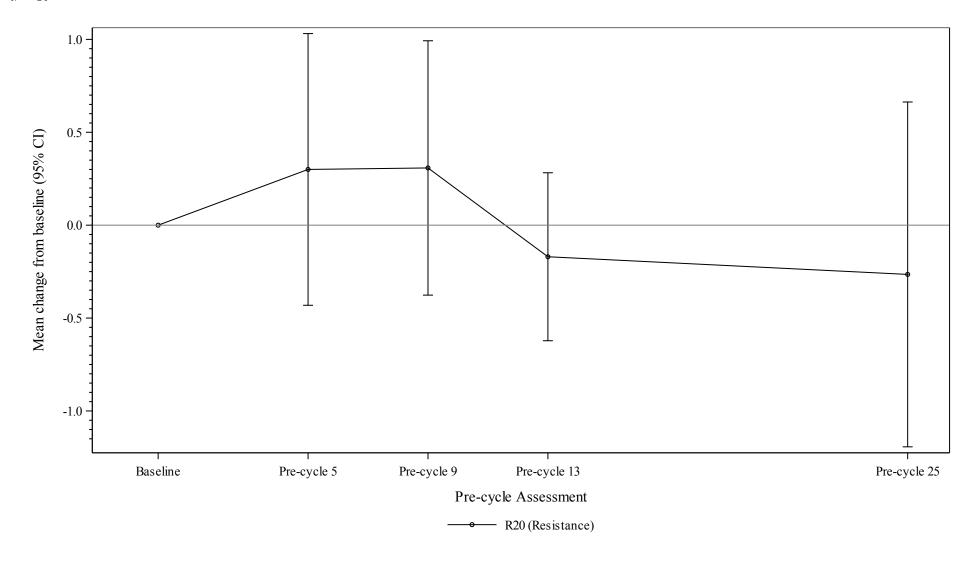
FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit. CI = Confidence interval.

Figure 2.7.4.5 Mean change from baseline of FEV - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



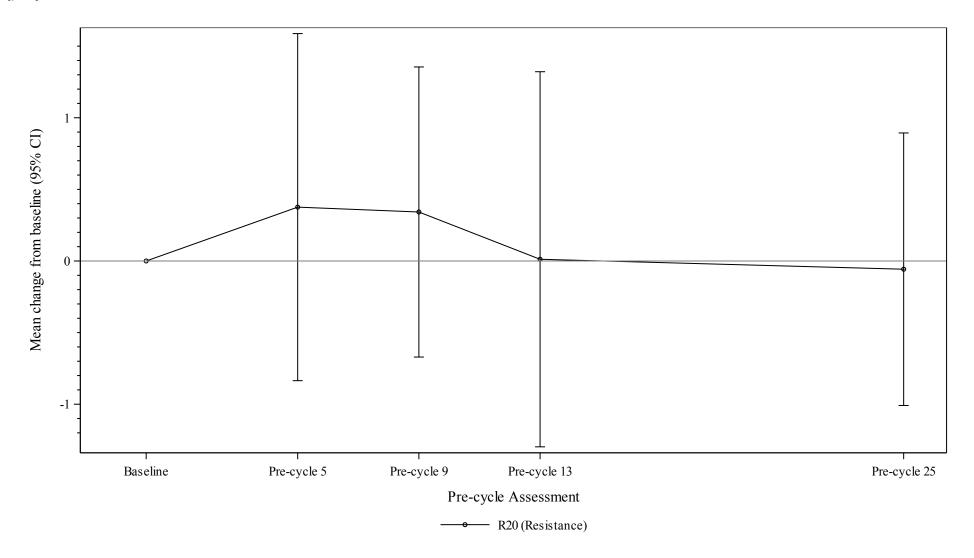
FEV1 measurements are used when patients have both FEV1 and FEV0.75 measurements at an analysis visit. CI = Confidence interval.

Figure 2.7.4.6 Mean change from baseline of R20 - Gender = Male (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



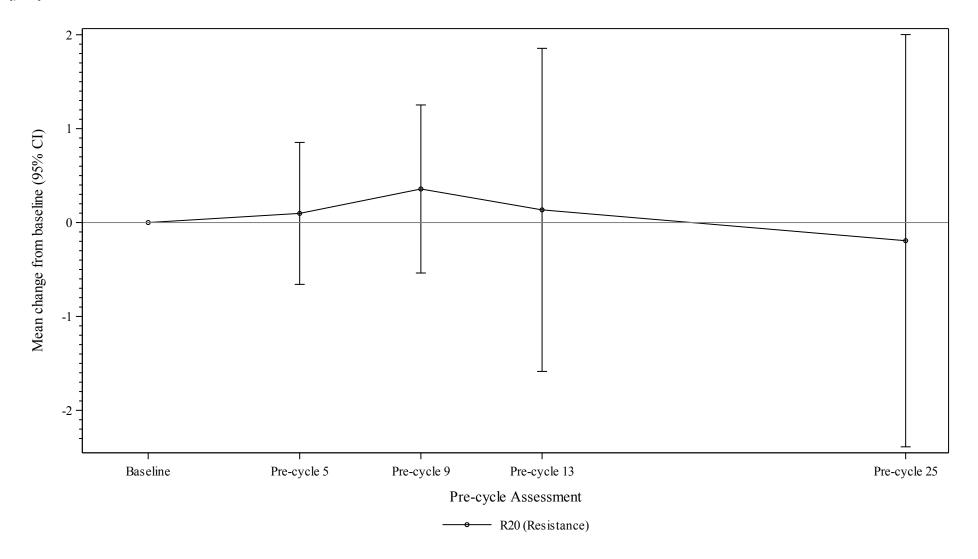
CI = Confidence interval.

Figure 2.7.4.7 Mean change from baseline of R20 - Gender = Female (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



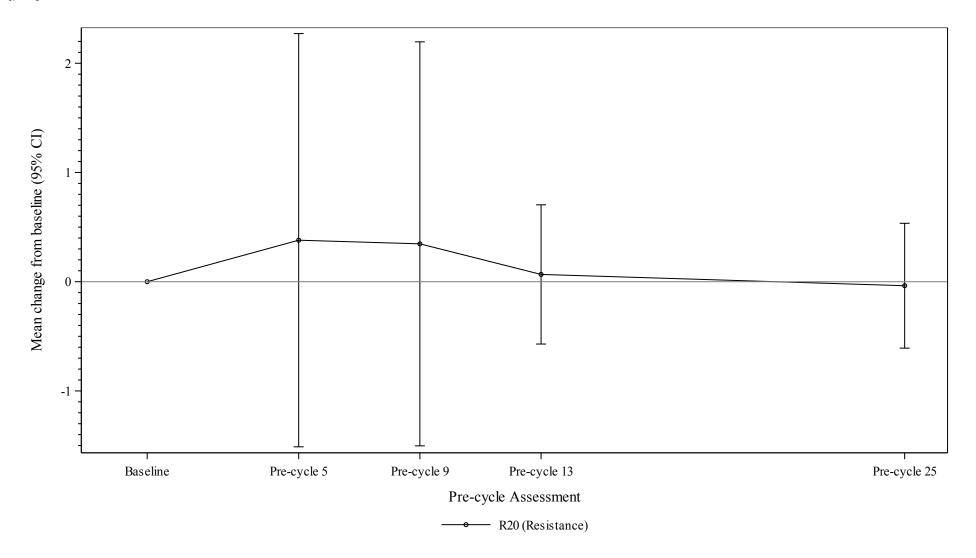
CI = Confidence interval.

Figure 2.7.4.8 Mean change from baseline of R20 - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



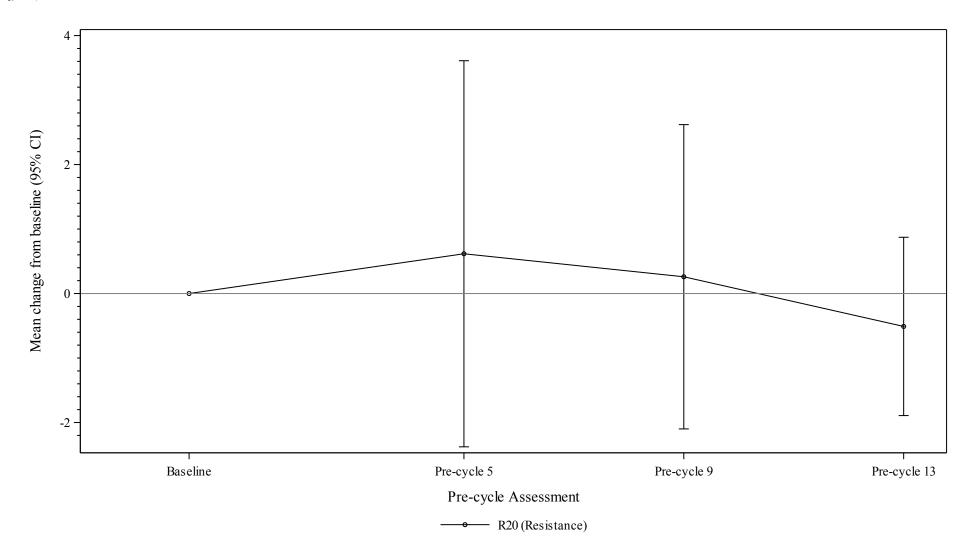
CI = Confidence interval.

Figure 2.7.4.9 Mean change from baseline of R20 - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



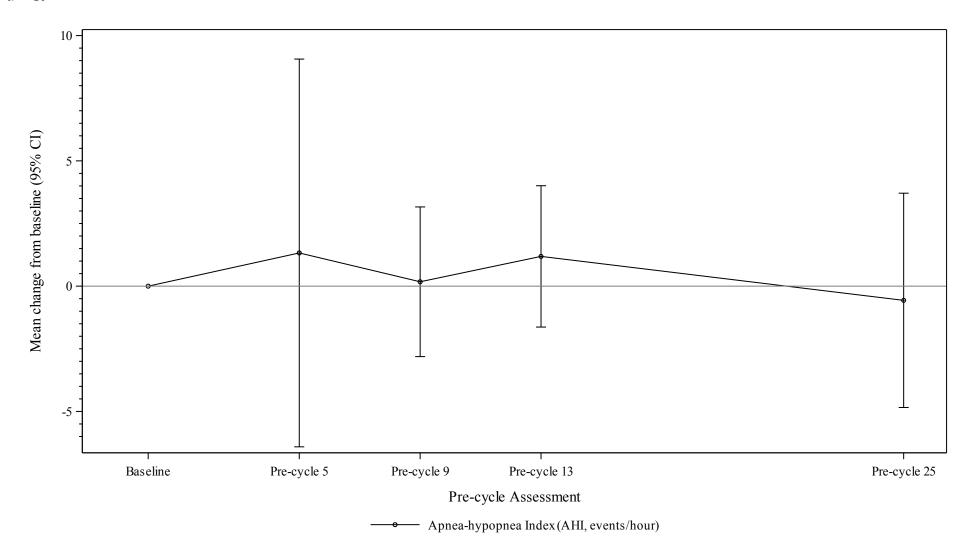
CI = Confidence interval.

Figure 2.7.4.10 Mean change from baseline of R20 - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



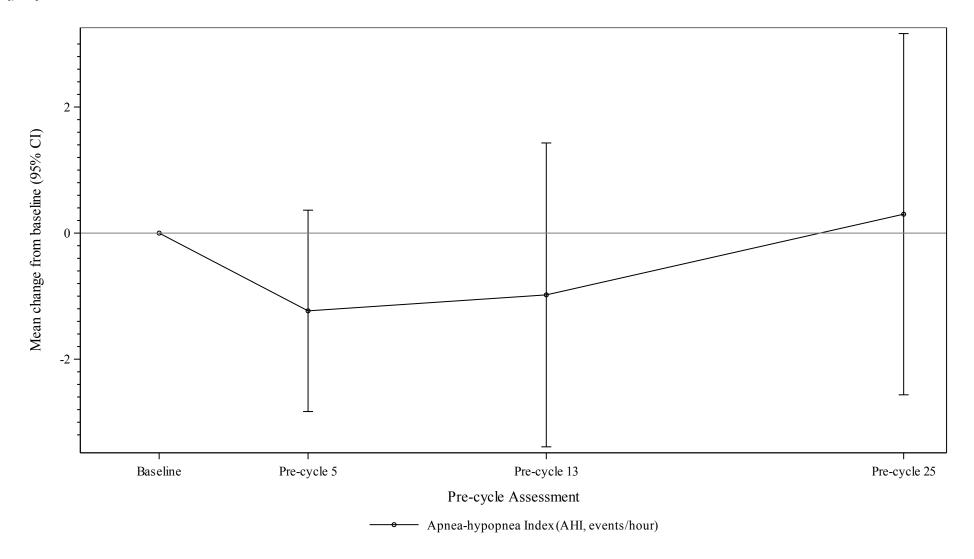
CI = Confidence interval.

Figure 2.7.4.11 Mean change from baseline of Apnea-hypopnea Index - Gender = Male (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



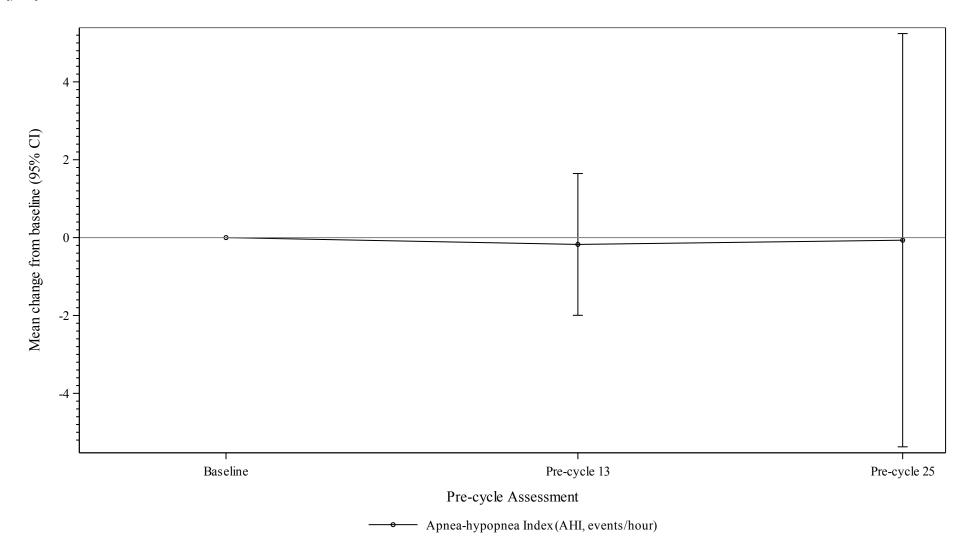
CI = Confidence interval.

Figure 2.7.4.12 Mean change from baseline of Apnea-hypopnea Index Gender = Female (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



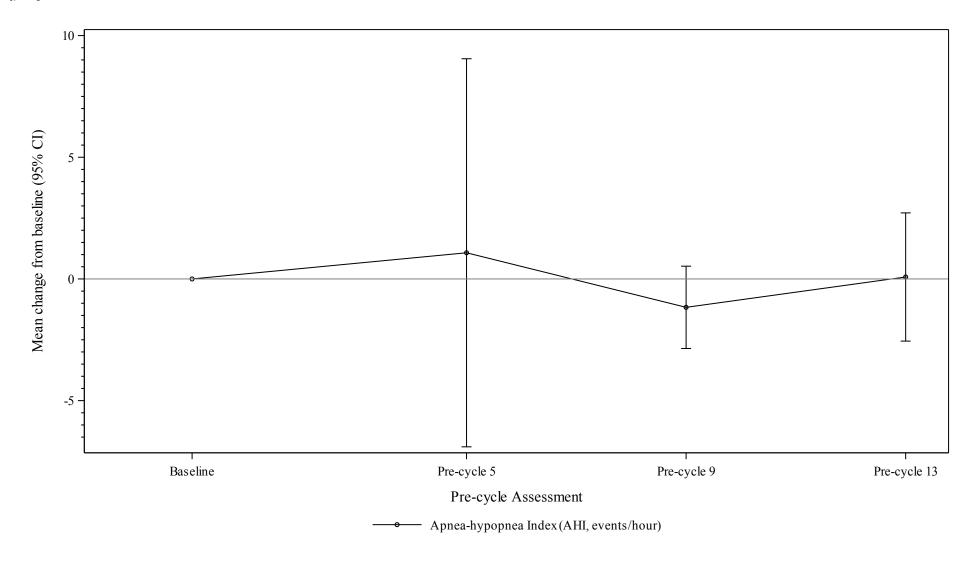
CI = Confidence interval.

Figure 2.7.4.13 Mean change from baseline of Apnea-hypopnea Index - PN status at enrollment = Progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



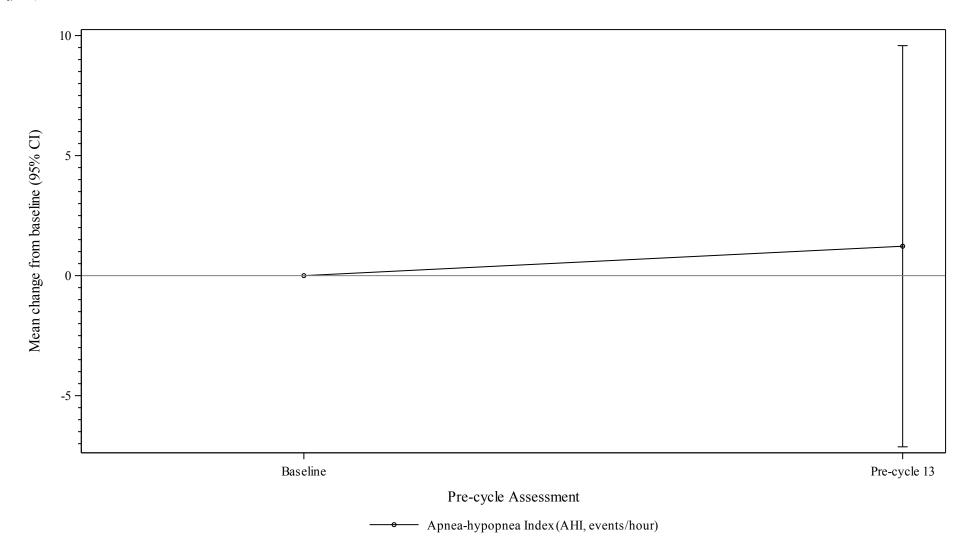
CI = Confidence interval.

Figure 2.7.4.14 Mean change from baseline of Apnea-hypopnea Index - PN status at enrollment = Non-progressive (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



CI = Confidence interval.

Figure 2.7.4.15 Mean change from baseline of Apnea-hypopnea Index - PN status at enrollment = Unknown (Full analysis set with airway PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



CI = Confidence interval.

Table 2.8.1 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² I | BID (N=10) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Scale Score | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 1       | NC              | NC             |
|                   |                    | No improvement           | 0       | NC              | NC             |
|                   | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 1       | NC              | NC             |
|                   |                    | No improvement           | 0       | NC              | NC             |
|                   | Pre-cycle 13 (N=1) | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 1       | NC              | NC             |
|                   |                    | No improvement           | 0       | NC              | NC             |
|                   | Overall (N=1)      | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 1       | NC              | NC             |
|                   |                    | No improvement           | 0       | NC              | NC             |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.1.1.1 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.1.1.2 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   | <u> </u>           |                          | Selumet | inib 25 mg/m² 1 | BID (N=5) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Total Scale Score | Pre-cycle 5 (N=1)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | NC              | NC            |
|                   |                    | No improvement           | 0       | NC              | NC            |
|                   | Pre-cycle 9 (N=1)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | NC              | NC            |
|                   |                    | No improvement           | 0       | NC              | NC            |
|                   | Pre-cycle 13 (N=1) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | NC              | NC            |
|                   |                    | No improvement           | 0       | NC              | NC            |
|                   | Overall (N=1)      | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | NC              | NC            |
|                   |                    | No improvement           | 0       | NC              | NC            |
|                   |                    |                          |         |                 |               |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.1.1.3 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   | <u> </u>           |                          | Selumetinib 25 mg/m² BID (N=5) [a]   |       |            |  |  |  |
|-------------------|--------------------|--------------------------|--|-------|------------|--|--|--|
| Parameter         | Time point         | Response category        | n  | % [b] | 95% CI [c] |  |  |  |
| Total Scale Score | Pre-cycle 5 (N=1)  | Categories of change [d] |  |       |            |  |  |  |
|                   |                    | Improvement              | 1  | NC    | NC         |  |  |  |
|                   |                    | No improvement           | category         n         % [b]           s of change [d]         nt         1         NC           ement         0         NC           s of change [d]         1         NC           ement         0         NC           s of change [d]         1         NC           ement         0         NC           s of change [d]         nt         1         NC           nt         1         NC         NC | NC    | NC         |  |  |  |
|                   | Pre-cycle 9 (N=1)  | Categories of change [d] |  |       |            |  |  |  |
|                   |                    | Improvement              | 1  | NC    | NC         |  |  |  |
|                   |                    | No improvement           | 0  | NC    | NC         |  |  |  |
|                   | Pre-cycle 13 (N=1) | Categories of change [d] |  |       |            |  |  |  |
|                   |                    | Improvement              | 1  | NC    | NC         |  |  |  |
|                   |                    | No improvement           | 0  | NC    | NC         |  |  |  |
|                   | Overall (N=1)      | Categories of change [d] |  |       |            |  |  |  |
|                   |                    | Improvement              | 1  | NC    | NC         |  |  |  |
|                   |                    | No improvement           | 0  | NC    | NC         |  |  |  |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.1.1.4 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Non-Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.1.1.5 Bowel and Bladder function self-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.1.2.1 Bowel and Bladder function self-report change from baseline over time - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Table 2.8.1.2.2 Bowel and Bladder function self-report change from baseline over time - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    | Selumetinib 25 mg/m² BID (N=5) [a] Absolute values |            |    |     |     |        |     |         |    | Change from baseline |            |     |         |  |  |  |  |
|--|--------------------|--|------------|----|-----|-----|--------|-----|---------|----|----------------------|------------|-----|---------|--|--|--|--|
| Bowel and<br>Bladder functi<br>self-report | on                 |  |            |    |     | 2 m | issing |     | ,       |    |                      |            | Q.  | missing |  |  |  |  |
| score                                      | Time point         | Mean SD  | Median Min |    | Max | [b  | _      | n M | Mean SD | Me | dian Min             | n Max      |     | [b]     |  |  |  |  |
| Total Score                                | Baseline (n=2)     | NC   | NC         | NC | 4   | 21  | 60,0   |     |         |    |                      |            |     | *       |  |  |  |  |
|  | Pre-cycle 5 (n=1)  | NC   | NC         | NC | 12  | 12  | 80,0   | 1   | NC      | NC | NC                   | <b>-</b> 9 | -9  | 80,0    |  |  |  |  |
|  | Pre-cycle 9 (n=1)  | NC   | NC         | NC | 9   | 9   | 80,0   | 1   | NC      | NC | NC                   | -12        | -12 | 80,0    |  |  |  |  |
|  | Pre-cycle 13 (n=1) | NC   | NC         | NC | 6   | 6   | 80,0   | 1   | NC      | NC | NC                   | -15        | -15 | 80,0    |  |  |  |  |
|  | Pre-cycle 25 (n=1) | NC   | NC         | NC | 9   | 9   | 80,0   | 0   | NC      | NC | NC                   | NC         | NC  | 100,0   |  |  |  |  |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.1.2.3 Bowel and Bladder function self-report change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| Bowel and<br>Bladder functi<br>self-report | on                 |         |     |          |     | %m | issing |   |         |     |          |     | ŗ   | %missing |  |
|--|--------------------|---------|-----|----------|-----|----|--------|---|---------|-----|----------|-----|-----|----------|--|
| score                                      | Time point         | Mean SD | Med | dian Min | Max | [b | ]      | n | Mean SD | Med | dian Min | Max | . [ | b]       |  |
| Total Score                                | Baseline (n=2)     | NC      | NC  | NC       | 4   | 21 | 60,0   |   |         |     |          |     |     |          |  |
|  | Pre-cycle 5 (n=1)  | NC      | NC  | NC       | 12  | 12 | 80,0   | 1 | NC      | NC  | NC       | -9  | -9  | 80,0     |  |
|  | Pre-cycle 9 (n=1)  | NC      | NC  | NC       | 9   | 9  | 80,0   | 1 | NC      | NC  | NC       | -12 | -12 | 80,0     |  |
|  | Pre-cycle 13 (n=1) | NC      | NC  | NC       | 6   | 6  | 80,0   | 1 | NC      | NC  | NC       | -15 | -15 | 80,0     |  |
|  | Pre-cycle 25 (n=1) | NC      | NC  | NC       | 9   | 9  | 80,0   | 0 | NC      | NC  | NC       | NC  | NC  | 100,0    |  |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.1.2.4 Bowel and Bladder function self-report change from baseline over time - PN status at enrol. = Non-progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Table 2.8.1.2.5 Bowel and Bladder function self-report change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

INSUFFICIENT DATA

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity who completed the self-report bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Figure 2.8.1.3.1 Mean change from baseline of Bowel and Bladder function self-report score - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.8.1.3.2 Mean change from baseline of Bowel and Bladder function self-report score - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.8.1.3.3 Mean change from baseline of Bowel and Bladder function self-report score - PN status at enrol. = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.8.1.3.4 Mean change from baseline of Bowel and Bladder function self-report score - PN status at enrol. = Non-progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.8.1.3.5 Mean change from baseline of Bowel and Bladder function self-report score - PN status at enrollment = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.8.2 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² E | BID (N=10) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|----------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]     |
| Total Scale Score | Pre-cycle 5 (N=8)  | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                   |                    | No improvement           | 6       | 75,0            | 34,9, 96,8     |
|                   | Pre-cycle 9 (N=8)  | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                   |                    | No improvement           | 6       | 75,0            | 34,9, 96,8     |
|                   | Pre-cycle 13 (N=7) | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 2       | 28,6            | 3,7, 71,0      |
|                   |                    | No improvement           | 5       | 71,4            | 29,0, 96,3     |
|                   | Pre-cycle 25 (N=3) | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 0       | 0               | 0, 70,8        |
|                   |                    | No improvement           | 3       | 100             | 29,2, 100      |
|                   | Overall (N=8)      | Categories of change [d] |         |                 |                |
|                   |                    | Improvement              | 2       | 25,0            | 3,2, 65,1      |
|                   |                    | No improvement           | 6       | 75,0            | 34,9, 96,8     |

NC = Not Calculated.

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

Table 2.8.2.1.1 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=5) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Total Scale Score | Pre-cycle 5 (N=5)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 20,0            | 0,5, 71,6     |
|                   |                    | No improvement           | 4       | 80,0            | 28,4, 99,5    |
|                   | Pre-cycle 9 (N=5)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 20,0            | 0,5, 71,6     |
|                   |                    | No improvement           | 4       | 80,0            | 28,4, 99,5    |
|                   | Pre-cycle 13 (N=5) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 20,0            | 0,5, 71,6     |
|                   |                    | No improvement           | 4       | 80,0            | 28,4, 99,5    |
|                   | Pre-cycle 25 (N=2) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 0       | NC              | NC            |
|                   |                    | No improvement           | 2       | NC              | NC            |
|                   | Overall (N=5)      | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 20,0            | 0,5, 71,6     |
|                   |                    | No improvement           | 4       | 80,0            | 28,4, 99,5    |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.2.1.2 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² 1 | BID (N=5) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Total Scale Score | Pre-cycle 5 (N=3)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |
|                   | Pre-cycle 9 (N=3)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |
|                   | Pre-cycle 13 (N=2) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | NC              | NC            |
|                   |                    | No improvement           | 1       | NC              | NC            |
|                   | Pre-cycle 25 (N=1) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 0       | NC              | NC            |
|                   |                    | No improvement           | 1       | NC              | NC            |
|                   | Overall (N=3)      | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.2.1.3 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² H | BID (N=5) [a] |
|-------------------|--------------------|--------------------------|---------|-----------------|---------------|
| Parameter         | Time point         | Response category        | n       | % [b]           | 95% CI [c]    |
| Total Scale Score | Pre-cycle 5 (N=3)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |
|                   | Pre-cycle 9 (N=3)  | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |
|                   | Pre-cycle 13 (N=3) | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |
|                   | Overall (N=3)      | Categories of change [d] |         |                 |               |
|                   |                    | Improvement              | 1       | 33,3            | 0,8, 90,6     |
|                   |                    | No improvement           | 2       | 66,7            | 9,4, 99,2     |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.2.1.4 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Non-Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                    |                          | Selumet | inib 25 mg/m² | BID (N=3) [a] |
|-------------------|--------------------|--------------------------|---------|---------------|---------------|
| Parameter         | Time point         | Response category        | n       | % [b]         | 95% CI [c]    |
| Total Scale Score | Pre-cycle 5 (N=3)  | Categories of change [d] |         |               |               |
|                   |                    | Improvement              | 0       | 0             | 0, 70,8       |
|                   |                    | No improvement           | 3       | 100           | 29,2, 100     |
|                   | Pre-cycle 9 (N=3)  | Categories of change [d] |         |               |               |
|                   |                    | Improvement              | 0       | 0             | 0, 70,8       |
|                   |                    | No improvement           | 3       | 100           | 29,2, 100     |
|                   | Pre-cycle 13 (N=2) | Categories of change [d] |         |               |               |
|                   |                    | Improvement              | 0       | NC            | NC            |
|                   |                    | No improvement           | 2       | NC            | NC            |
|                   | Pre-cycle 25 (N=2) | Categories of change [d] |         |               |               |
|                   |                    | Improvement              | 0       | NC            | NC            |
|                   |                    | No improvement           | 2       | NC            | NC            |
|                   | Overall (N=3)      | Categories of change [d] |         |               |               |
|                   |                    | Improvement              | 0       | 0             | 0, 70,8       |
|                   |                    | No improvement           | 3       | 100           | 29,2, 100     |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.2.1.5 Bowel and Bladder function parent-report score categories of change over time - percentage of patients with Improvement - PN status at enrol. = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    | Selumetinib 25 mg/m² BID (N=2) [a]   |   |                                    |  |  |  |  |
|--------------------|--|---|------------------------------------|--|--|--|--|
| Time point         | Response category  | n   | % [b]                              | 95% CI [c]                                 |  |  |  |
| Pre-cycle 5 (N=2)  | Categories of change [d]   |   |                                    |  |  |  |  |
|                    | Improvement  | 1   | NC                                 | NC   |  |  |  |
|                    | No improvement   | 1   | NC                                 | NC   |  |  |  |
| Pre-cycle 9 (N=2)  | Categories of change [d]   |   |                                    |  |  |  |  |
|                    | Improvement  | 1   | NC                                 | NC   |  |  |  |
|                    | No improvement   | 1   | NC                                 | NC   |  |  |  |
| Pre-cycle 13 (N=2) | Categories of change [d]   |   |                                    |  |  |  |  |
|                    | Improvement  | 1   | NC                                 | NC   |  |  |  |
|                    | No improvement   | 1   | NC                                 | NC   |  |  |  |
| Pre-cycle 25 (N=1) | Categories of change [d]   |   |                                    |  |  |  |  |
|                    | Improvement  | 0   | NC                                 | NC   |  |  |  |
|                    | No improvement   | 1   | NC                                 | NC   |  |  |  |
| Overall (N=2)      | Categories of change [d]   |   |                                    |  |  |  |  |
|                    | Improvement  | 1   | NC                                 | NC   |  |  |  |
|                    | No improvement   | 1   | NC                                 | NC   |  |  |  |
|                    | Pre-cycle 5 (N=2)  Pre-cycle 9 (N=2)  Pre-cycle 13 (N=2)  Pre-cycle 25 (N=1) | Pre-cycle 5 (N=2)  Categories of change [d]  Improvement  No improvement  Pre-cycle 9 (N=2)  Categories of change [d]  Improvement  No improvement  Pre-cycle 13 (N=2)  Categories of change [d]  Improvement  No improvement  Pre-cycle 25 (N=1)  Categories of change [d]  Improvement  No improvement  No improvement  Overall (N=2)  Categories of change [d]  Improvement  Categories of change [d]  Improvement | Time point   Response category   n | Time point   Response category   n   % [b] |  |  |  |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 7.8 for Total score.

NC = Not Calculated.

Table 2.8.2.2.1 Bowel and Bladder function parent-report change from baseline over time - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                           | Selumetinib<br>Absolute val | _             | BID (N=5)         | [a] |     |         | Cha        | ange from base | eline |         |     |    |            |
|--|---------------------------|-----------------------------|---------------|-------------------|-----|-----|---------|------------|----------------|-------|---------|-----|----|------------|
| Bowel and<br>Bladder functi<br>parent-report |                           | Maria (D                    |               | %missing          |     |     | West OF | Median Min |                |       | %missin |     |    |            |
| Total score                                  | Time point Baseline (n=5) | Mean SD                     | 6,32          | edian Min<br>13,0 | Max | [b] | 0,0     | n          | Mean SD        | Iv.   | Min Min | Max | [b | <i>'</i> ] |
| TOTAL SCOLE                                  | Pre-cycle 5 (n=5)         | 12,6                        | 7 <b>,</b> 50 | 11,0              | 4   | 24  |         | 5          | -1,4           | 12,50 | -3,0    | -15 | 19 | 0,0        |
|  | Pre-cycle 9 (n=5)         | 12,0                        | 7,38          | 12,0              | 2   | 22  | 0,0     | 5          | -2,0           | 12,35 | -4,0    | -17 | 17 | 0,0        |
|  | Pre-cycle 13 (n=5)        | 10,2                        | 6,10          | 9,0               | 2   | 18  | 0,0     | 5          | -3,8           | 9,23  | -3,0    | -17 | 9  | 0,0        |
|  | Pre-cycle 25 (n=2)        | NC                          | NC            | NC                | 4   | 8   | 60,0    | 2          | NC             | NC    | NC      | -5  | -1 | 60,0       |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.2.2.2 Bowel and Bladder function parent-report change from baseline over time - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    | Selumetinib<br>Absolute val | _     | <sup>2</sup> BID (N=5) | [a] |    |        | Cha | ange from base | line |          |     |    |         |
|--|--------------------|-----------------------------|-------|------------------------|-----|----|--------|-----|----------------|------|----------|-----|----|---------|
| Bowel and<br>Bladder functi<br>parent-report | on                 |                             |       |                        |     | %m | issing |     |                |      |          |     | %n | nissing |
| score  | Time point         | Mean SD                     | 1     | Median Min             | Max | d] | ]      | n   | Mean SD        | Med  | dian Min | Max | [b | ,]      |
| Total score                                  | Baseline (n=3)     | 18,3                        | 1,53  | 18,0                   | 17  | 20 | 40,0   |     |                |      |          |     |    |         |
|  | Pre-cycle 5 (n=4)  | 13,3                        | 10,31 | 13,0                   | 3   | 24 | 20,0   | 3   | -1,7           | 8,96 | 3,0      | -12 | 4  | 40,0    |
|  | Pre-cycle 9 (n=4)  | 12,3                        | 8,54  | 13,0                   | 3   | 20 | 20,0   | 3   | -3,0           | 7,00 | 0,0      | -11 | 2  | 40,0    |
|  | Pre-cycle 13 (n=3) | 8,3                         | 8,39  | 4,0                    | 3   | 18 | 40,0   | 2   | NC             | NC   | NC       | -14 | -2 | 60,0    |
|  | Pre-cycle 25 (n=2) | NC                          | NC    | NC                     | 3   | 20 | 60,0   | 1   | NC             | NC   | NC       | 0   | 0  | 80,0    |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.2.2.3 Bowel and Bladder function parent-report change from baseline over time - PN status at enrollment = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    | Selumetinib<br>Absolute val | _    | BID (N=5)    | [a] |    |        | Cha | ange from basel | line |           |     |    |         |
|--|--------------------|-----------------------------|------|--------------|-----|----|--------|-----|-----------------|------|-----------|-----|----|---------|
| Bowel and<br>Bladder functi<br>parent-report | on                 |                             |      |              |     | %m | issing |     |                 |      |           |     | %1 | missing |
| score  | Time point         | Mean SD                     | Me   | edian Min    | Max | [b | ]      | n   | Mean SD         | Me   | edian Min | Max | [] | b]      |
| Total score                                  | Baseline (n=3)     | 17,0                        | 4,58 | 18,0         | 12  | 21 | 40,0   |     |                 |      |           |     |    |         |
|  | Pre-cycle 5 (n=4)  | 8,3                         | 5,12 | 7 <b>,</b> 5 | 3   | 15 | 20,0   | 3   | -7,0            | 4,58 | -6,0      | -12 | -3 | 40,0    |
|  | Pre-cycle 9 (n=4)  | 9,3                         | 5,32 | 9,5          | 3   | 15 | 20,0   | 3   | -5,7            | 5,51 | -6,0      | -11 | 0  | 40,0    |
|  | Pre-cycle 13 (n=4) | 8,5                         | 6,86 | 6 <b>,</b> 5 | 3   | 18 | 20,0   | 3   | -6,7            | 6,35 | -3,0      | -14 | -3 | 40,0    |
|  | Pre-cycle 25 (n=1) | NC                          | NC   | NC           | 3   | 3  | 80,0   | 0   | NC              | NC   | NC        | NC  | NC | 100,0   |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.2.2.4 Bowel and Bladder function parent-report change from baseline over time - PN status at enrol. = Non-progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                |                    | Selumetinib  | 25 mg/m² | BID $(N=3)$ | [a] |     |       |     |                 |      |          |     |     |         |
|----------------|--------------------|--------------|----------|-------------|-----|-----|-------|-----|-----------------|------|----------|-----|-----|---------|
|                |                    | Absolute val | ues      |             |     |     |       | Cha | ange from base: | line |          |     |     |         |
| Bowel and      |                    |              |          |             |     |     |       |     |                 |      |          |     |     |         |
| Bladder functi | on                 |              |          |             |     |     |       |     |                 |      |          |     |     |         |
| parent-report  |                    |              |          |             |     | %mi | ssing |     |                 |      |          |     | %n  | nissing |
| score          | Time point         | Mean SD      | Me       | edian Min   | Max | [b] |       | n   | Mean SD         | Me   | dian Min | Max | [ k | )]      |
| Total score    | Baseline (n=3)     | 14,0         | 7,94     | 17,0        | 5   | 20  | 0,0   |     |                 |      |          |     |     |         |
|                | Pre-cycle 5 (n=3)  | 22,7         | 2,31     | 24,0        | 20  | 24  | 0,0   | 3   | 8,7             | 8,96 | 4,0      | 3   | 19  | 0,0     |
|                | Pre-cycle 9 (n=3)  | 20,3         | 1,53     | 20,0        | 19  | 22  | 0,0   | 3   | 6,3             | 9,29 | 2,0      | 0   | 17  | 0,0     |
|                | Pre-cycle 13 (n=2) | NC           | NC       | NC          | 14  | 18  | 33,3  | 2   | NC              | NC   | NC       | -2  | 9   | 33,3    |
|                | Pre-cycle 25 (n=2) | NC           | NC       | NC          | 4   | 20  | 33,3  | 2   | NC              | NC   | NC       | -1  | 0   | 33,3    |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.8.2.2.5 Bowel and Bladder function parent-report change from baseline over time - PN status at enrollment = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    | Selumetinib 2<br>Absolute valu | _   | BID (N=2) | [a] |     |       | Cha | ange from basel | ine |          |     |    |        |
|--|--------------------|--------------------------------|-----|-----------|-----|-----|-------|-----|-----------------|-----|----------|-----|----|--------|
| Bowel and<br>Bladder functi<br>parent-report | on                 |                                |     |           |     | %mi | ssing |     |                 |     |          |     | %m | issing |
| score  | Time point         | Mean SD                        | Med | dian Min  | Max | [b] | _     | n   | Mean SD         | Med | dian Min | Max | [b | ]      |
| Total score                                  | Baseline (n=2)     | NC                             | NC  | NC        | 13  | 19  | 0,0   |     |                 |     |          |     |    |        |
|  | Pre-cycle 5 (n=2)  | NC                             | NC  | NC        | 4   | 11  | 0,0   | 2   | NC              | NC  | NC       | -15 | -2 | 0,0    |
|  | Pre-cycle 9 (n=2)  | NC                             | NC  | NC        | 2   | 9   | 0,0   | 2   | NC              | NC  | NC       | -17 | -4 | 0,0    |
|  | Pre-cycle 13 (n=2) | NC                             | NC  | NC        | 2   | 8   | 0,0   | 2   | NC              | NC  | NC       | -17 | -5 | 0,0    |
|  | Pre-cycle 25 (n=1) | NC                             | NC  | NC        | 8   | 8   | 50,0  | 1   | NC              | NC  | NC       | -5  | -5 | 50,0   |

<sup>[</sup>a] Patients with a bowel/bladder PN-related morbidity whose parent/legal guardian completed the parent proxy bowel/bladder questionnaire.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.8.2.3.1 Mean change from baseline of Bowel and Bladder function parent-report score - Gender = Male (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

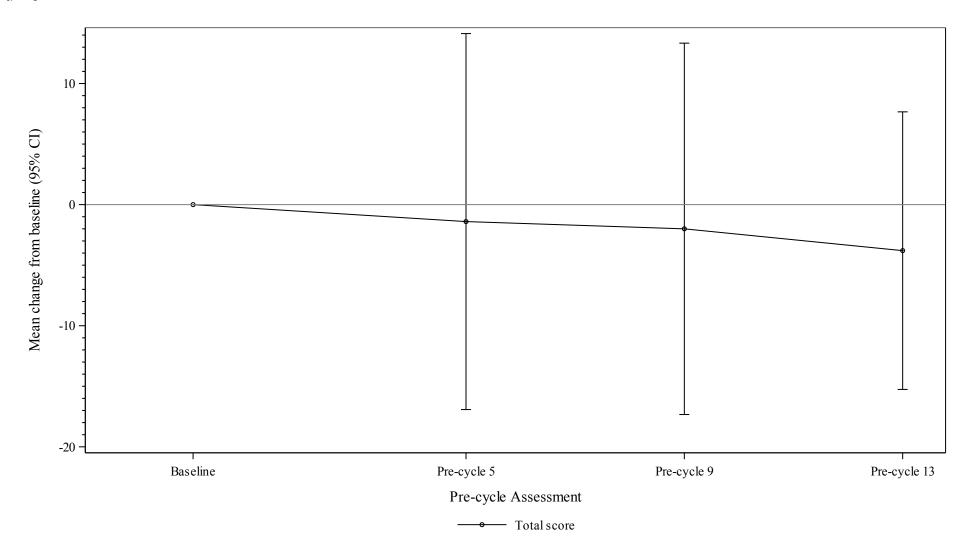


Figure 2.8.2.3.2 Mean change from baseline of Bowel and Bladder function parent-report score - Gender = Female (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

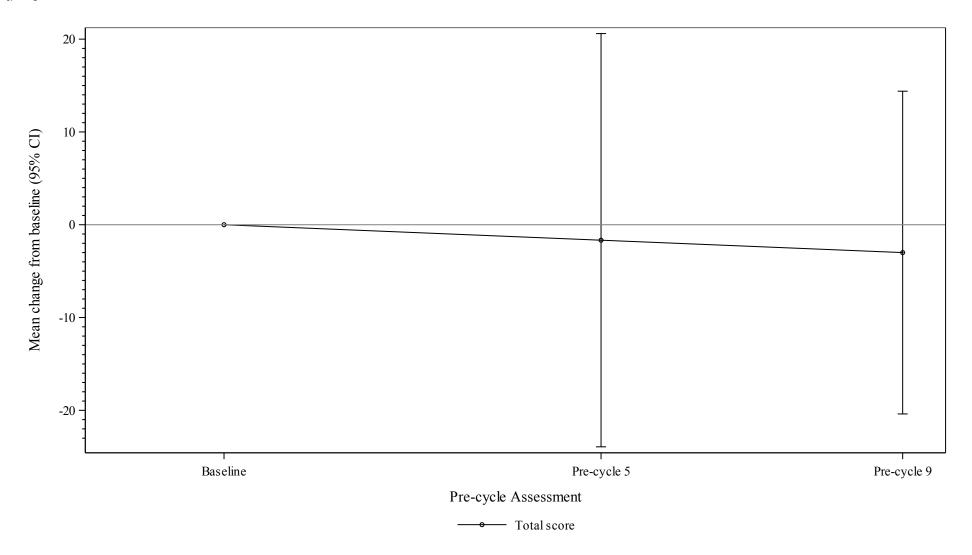


Figure 2.8.2.3.3 Mean change from baseline of Bowel and Bladder function parent-report score - PN status at enrol. = Progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

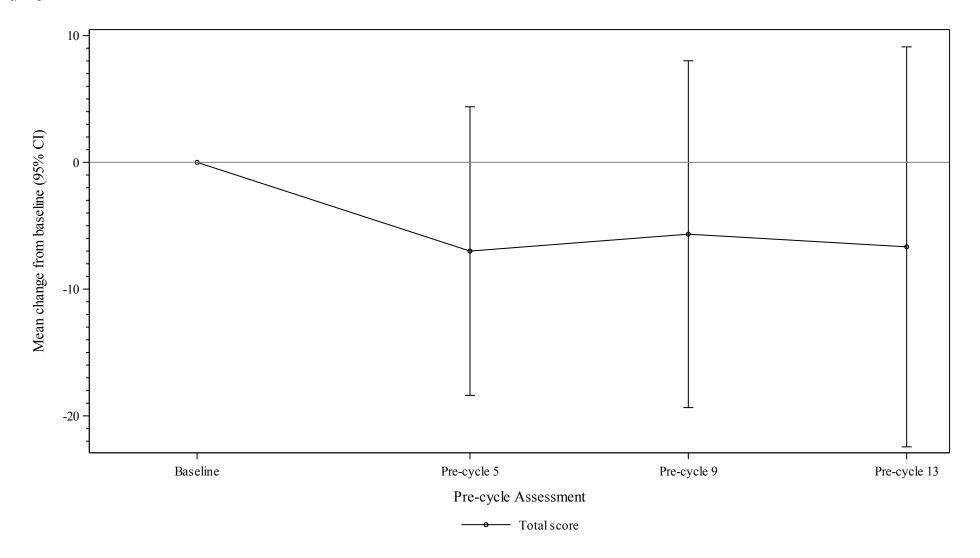


Figure 2.8.2.3.4 Mean change from baseline of Bowel and Bladder funct. parent-report score - PN status at enrol. = Non-progressive (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

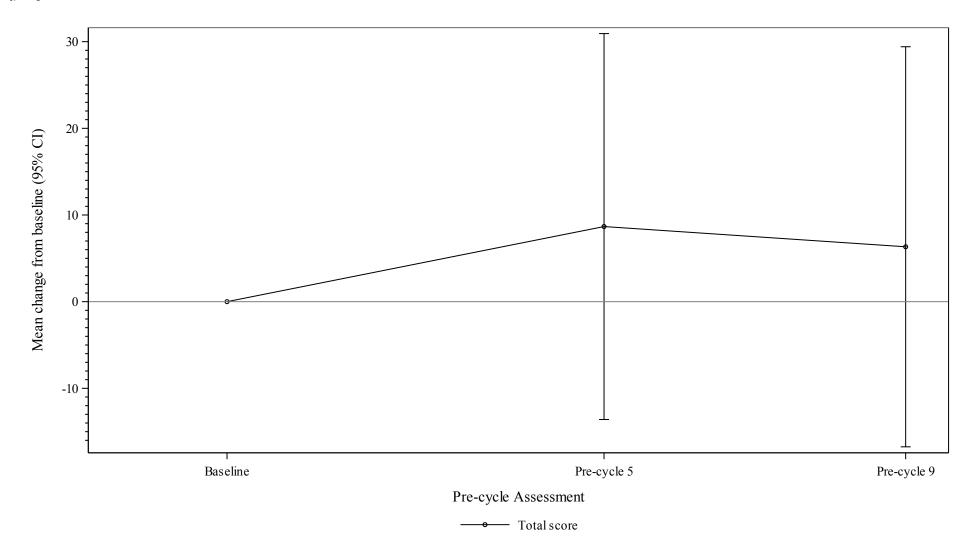


Figure 2.8.2.3.5 Mean change from baseline of Bowel and Bladder function parent-report score - PN status at enrollment = Unknown (Full analysis set with a bowel and/or bladder PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.9.1 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                                   |               | Selumetinib 25 mg/m² BID (N=10) [a] |   |       |            |
|-----------------------------------|---------------|-------------------------------------|---|-------|------------|
| Parameter                         | Time point    | Response category                   | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD        | Overall (N=7) | Categories of change [d]            |   |       |            |
|                                   |               | Improvement                         | 1 | 14,3  | 0,4, 57,9  |
|                                   |               | No improvement                      | 6 | 85,7  | 42,1, 99,6 |
| Exophthalmometry (mm) - OS        | Overall (N=7) | Categories of change [d]            |   |       |            |
|                                   |               | Improvement                         | 2 | 28,6  | 3,7, 71,0  |
|                                   |               | No improvement                      | 5 | 71,4  | 29,0, 96,3 |
| HOTV (logMAR) - OD                | Overall (N=5) | Categories of change [d]            |   |       |            |
|                                   |               | Improvement                         | 0 | 0     | 0, 52,2    |
|                                   |               | No improvement                      | 5 | 100   | 47,8, 100  |
| HOTV (logMAR) - OS                | Overall (N=5) | Categories of change [d]            |   |       |            |
|                                   |               | Improvement                         | 0 | 0     | 0, 52,2    |
|                                   |               | No improvement                      | 5 | 100   | 47,8, 100  |
| Teller Acuity Cards (logMAR) - OS | Overall (N=1) | Categories of change [d]            |   |       |            |
| -                                 |               | Improvement                         | 1 | NC    | NC         |
|                                   |               | No improvement                      | 0 | NC    | NC         |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

Table 2.9.1.1.1 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement - Gender = Male (Full analysis set with orbit PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                   |   | Selumetinib 25 mg/m² BID (N=4) [a] |   |       |            |
|-----------------------------------|---|------------------------------------|---|-------|------------|
| Parameter                         | Time point  Response category  Ometry (mm) - OD  Overall (N=3)  Categories of change [d]  Improvement  No improvement  No improvement  AR) - OD  Overall (N=2)  Categories of change [d]  Improvement  No improvement | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD        | Overall (N=3)   | Categories of change [d]           |   |       |            |
|                                   |   | Improvement                        | 0 | 0     | 0, 70,8    |
|                                   |   | No improvement                     | 3 | 100   | 29,2, 100  |
| Exophthalmometry (mm) - OS        | Overall (N=3)   | Categories of change [d]           |   |       |            |
|                                   |   | Improvement                        | 1 | 33,3  | 0,8, 90,6  |
|                                   |   | No improvement                     | 2 | 66,7  | 9,4, 99,2  |
| HOTV (logMAR) - OD                | Overall (N=2)   | Categories of change [d]           |   |       |            |
|                                   |   | Improvement                        | 0 | NC    | NC         |
|                                   |   | No improvement                     | 2 | NC    | NC         |
| HOTV (logMAR) - OS                | Overall (N=1)   | Categories of change [d]           |   |       |            |
|                                   |   | Improvement                        | 0 | NC    | NC         |
|                                   |   | No improvement                     | 1 | NC    | NC         |
| Teller Acuity Cards (logMAR) - OS | Overall (N=1)   | Categories of change [d]           |   |       |            |
|                                   |   | Improvement                        | 1 | NC    | NC         |
|                                   |   | No improvement                     | 0 | NC    | NC         |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.1.1.2 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement - Gender = Female (Full analysis set with orbit PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |   | Selumetinib 25 mg/m² BID (N=6) [a] | - | _     |            |
|----------------------------|---|------------------------------------|---|-------|------------|
| Parameter                  | Time point  Response category  (mm) - OD  Overall (N=4)  Categories of change [d]  Improvement  No improvement  Categories of change [d]  Improvement  No improvement  No improvement  OD  Overall (N=3)  Categories of change [d]  Improvement  No improvement  No improvement  No improvement  No improvement | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD | Overall (N=4)   | Categories of change [d]           |   |       |            |
|                            |   | Improvement                        | 1 | 25,0  | 0,6, 80,6  |
|                            |   | No improvement                     | 3 | 75,0  | 19,4, 99,4 |
| Exophthalmometry (mm) - OS | Overall (N=4)   | Categories of change [d]           |   |       |            |
|                            |   | Improvement                        | 1 | 25,0  | 0,6, 80,6  |
|                            |   | No improvement                     | 3 | 75,0  | 19,4, 99,4 |
| HOTV (logMAR) - OD         | Overall (N=3)   | Categories of change [d]           |   |       |            |
|                            |   | Improvement                        | 0 | 0     | 0, 70,8    |
|                            |   | No improvement                     | 3 | 100   | 29,2, 100  |
| HOTV (logMAR) - OS         | Overall (N=4)   | Categories of change [d]           |   |       |            |
|                            |   | Improvement                        | 0 | 0     | 0, 60,2    |
|                            |   | No improvement                     | 4 | 100   | 39,8, 100  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.1.1.3 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement - PN status at enrollment = Progressive (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                            | ·             | Selumetinib 25 mg/m² BID (N=3) [a] | · |       |            |
|----------------------------|---------------|------------------------------------|---|-------|------------|
| Parameter                  | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD | Overall (N=3) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | 0     | 0, 70,8    |
|                            |               | No improvement                     | 3 | 100   | 29,2, 100  |
| Exophthalmometry (mm) - OS | Overall (N=3) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 1 | 33,3  | 0,8, 90,6  |
|                            |               | No improvement                     | 2 | 66,7  | 9,4, 99,2  |
| HOTV (logMAR) - OD         | Overall (N=2) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | NC    | NC         |
|                            |               | No improvement                     | 2 | NC    | NC         |
| HOTV (logMAR) - OS         | Overall (N=3) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | 0     | 0, 70,8    |
|                            |               | No improvement                     | 3 | 100   | 29,2, 100  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.1.1.4 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement - PN status at enrollment = Non-progressive (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                                   | ·             | Selumetinib 25 mg/m² BID (N=4) [a] | · |       |            |
|-----------------------------------|---------------|------------------------------------|---|-------|------------|
| Parameter                         | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD        | Overall (N=2) | Categories of change [d]           |   |       |            |
|                                   |               | Improvement                        | 0 | NC    | NC         |
|                                   |               | No improvement                     | 2 | NC    | NC         |
| Exophthalmometry (mm) - OS        | Overall (N=2) | Categories of change [d]           |   |       |            |
|                                   |               | Improvement                        | 1 | NC    | NC         |
|                                   |               | No improvement                     | 1 | NC    | NC         |
| HOTV (logMAR) - OD                | Overall (N=1) | Categories of change [d]           |   |       |            |
|                                   |               | Improvement                        | 0 | NC    | NC         |
|                                   |               | No improvement                     | 1 | NC    | NC         |
| Teller Acuity Cards (logMAR) - OS | Overall (N=1) | Categories of change [d]           |   |       |            |
| -                                 |               | Improvement                        | 1 | NC    | NC         |
|                                   |               | No improvement                     | 0 | NC    | NC         |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.1.1.5 Visual Acuity and Exophthalmometry test score categories of overall change - percentage of patients with Improvement - PN status at enrollment = Unknown (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                            | ·             | Selumetinib 25 mg/m² BID (N=3) [a] |   |       |            |
|----------------------------|---------------|------------------------------------|---|-------|------------|
| Parameter                  | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - OD | Overall (N=2) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 1 | NC    | NC         |
|                            |               | No improvement                     | 1 | NC    | NC         |
| Exophthalmometry (mm) - OS | Overall (N=2) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | NC    | NC         |
|                            |               | No improvement                     | 2 | NC    | NC         |
| HOTV (logMAR) - OD         | Overall (N=2) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | NC    | NC         |
|                            |               | No improvement                     | 2 | NC    | NC         |
| HOTV (logMAR) - OS         | Overall (N=2) | Categories of change [d]           |   |       |            |
|                            |               | Improvement                        | 0 | NC    | NC         |
|                            |               | No improvement                     | 2 | NC    | NC         |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV, Teller Acuity Cards.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

NC = Not Calculated.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.1.2.1 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Male (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                     | Selumetinik | 25 mg/m²       | BID (N=4)    | [a]          |              |             |      |                |       |           |       |      |               |
|---------------------|---------------------|-------------|----------------|--------------|--------------|--------------|-------------|------|----------------|-------|-----------|-------|------|---------------|
|                     |                     | Absolute va | lues           |              |              |              |             | Ch   | ange from base | eline |           |       |      |               |
| Visual              |                     |             |                |              |              |              |             |      |                |       |           |       |      |               |
| Acuity/Exophtha     | :1                  |             |                |              |              | 0            |             |      |                |       |           |       |      |               |
| mom-etry test score | Time point          | Mean SD     | М              | edian Mir    | . Max        |              | issing<br>1 | n    | Mean SD        | Me    | edian Min | Max   |      | nissing       |
|                     | r Baseline (n=4)    | 12,8        | 14,17          | 9,0          | 0            | 33           | 0,0         | - 11 | iicaii 65      | 110   | caran nin | 11011 |      | ′.1           |
| y (mm) - OD         | Pre-cycle 5 (n=3)   | 20,0        | 13,45          | 16,0         | 9            | 35           |             | 3    | 3,0            | 2,65  | 2,0       | 1     | 6    | 25,0          |
| <u>-</u>            | Pre-cycle 9 (n=3)   | 18,7        | 15,62          | 10,7         | 9            | 37           | 25,0        | 3    | 1,7            | 1,73  | 0,7       | 1     | 4    | 25,0          |
|                     | Pre-cycle 13 (n=3)  | 17,9        | 16,55          | 8,7          | 8            | 37           | 25,0        | 3    | 0,9            | 3,01  | 0,7       | -2    | 4    | 25,0          |
|                     | Pre-cycle 25 (n=3)  | 18,0        | 15 <b>,</b> 88 | 9,0          | 9            | 36           | 25,0        | 3    | 1,0            | 2,33  | 1,0       | -1    | 3    | 25,0          |
|                     | Pre-cycle 37 (n=1)  | NC          | NC             | NC           | 11           | 11           | 75,0        | 1    | NC             | NC    | NC        | 1     | 1    | 75,0          |
| Exonhthalmom-et     | r Baseline (n=4)    | 10,3        | 10,08          | 8 <b>,</b> 5 | 0            | 24           | 0,0         |      |                |       |           |       |      |               |
| y (mm) - OS         | Pre-cycle 5 (n=3)   | 12,9        | 3,15           | 14,0         | 9            | 15           | 25,0        | 3    | -0,8           | 8,13  | 2,3       | -10   | 5    | 25,0          |
| <u> </u>            | Pre-cycle 9 (n=3)   | 16,6        | 6,85           | 20,0         | 9            | 21           | 25,0        | 3    | 2,9            | 6,59  | 1,7       | -3    | 10   | 25,0          |
|                     | Pre-cycle 13 (n=3)  | 9,6         | 10,03          | 8,7          | 0            | 20           | 25,0        | 3    | -4,1           | 17,72 | 1,7       | -24   | 10   | 25,0          |
|                     | Pre-cycle 25 (n=3)  | 15,0        | 5,20           | 18,0         | 9            | 18           | 25,0        | 3    | 1,3            | 7,02  | 2,0       | -6    | 8    | 25,0          |
|                     | Pre-cycle 37 (n=1)  | NC          | NC             | NC           | 14           | 14           | •           | 1    | NC             | NC    | NC        | -10   | -10  | 75,0          |
| HOTV (logMAR) -     | Baseline (n=2)      | NC          | NC             | NC           | 0,0          | 0,1          | 50,0        |      |                |       |           |       |      |               |
| OD                  | Pre-cycle 5 (n=2)   | NC          | NC             | NC           | 0,0          | 0,0          |             | 2    | NC             | NC    | NC        | -0,1  | 0,0  | 50,0          |
|                     | Pre-cycle 9 (n=2)   | NC          | NC             | NC           | -0,1         | 0,0          | 50,0        | 2    | NC             | NC    | NC        | -0,2  | 0,0  | 50,0          |
|                     | Pre-cycle 13 (n=2)  | NC          | NC             | NC           | 0,0          | 0,0          | 50,0        | 2    | NC             | NC    | NC        | -0,1  | 0,0  | 50,0          |
|                     | Pre-cycle 25 (n=2)  | NC          | NC             | NC           | 0,0          | 0,1          | 50,0        | 2    | NC             | NC    | NC        | 0,0   | 0,0  | 50,0          |
|                     | Pre-cycle 37 (n=1)  | NC          | NC             | NC           | -0,1         | -0,1         | 75,0        | 1    | NC             | NC    | NC        | -0,1  | -0,1 | 75,0          |
| HOTV(logMAR) -      | Baseline (n=1)      | NC          | NC             | NC           | 0,3          | 0,3          | 75,0        |      |                |       |           |       |      |               |
| OS                  | Pre-cycle 5 (n=1)   | NC          | NC             | NC           | 0,6          | 0,6          | 75,0        | 1    | NC             | NC    | NC        | 0,3   | 0,3  | 75,0          |
|                     | Pre-cycle 13 (n=1)  | NC          | NC             | NC           | 1,0          | 1,0          | 75,0        | 1    | NC             | NC    | NC        | 0,7   | 0,7  | 75 <b>,</b> 0 |
|                     | Pre-cycle 25 (n=1)  | NC          | NC             | NC           | 1,0          | 1,0          | 75,0        | 1    | NC             | NC    | NC        | 0,7   | 0,7  | 75 <b>,</b> 0 |
| Teller Acuity       | Baseline (n=1)      | NC          | NC             | NC           | 6 <b>,</b> 5 | 6 <b>,</b> 5 | 75,0        |      |                |       |           |       |      |               |
| Cards (logMAR)      | - Pre-cycle 5 (n=1) | NC          | NC             | NC           | 4,8          | 4,8          | 75,0        | 1    | NC             | NC    | NC        | -1,7  | -1,7 | 75,0          |
| OS                  | Pre-cycle 9 (n=1)   | NC          | NC             | NC           | 6,5          | 6,5          | 75,0        | 1    | NC             | NC    | NC        | 0,0   | 0,0  | 75,0          |
|                     | Pre-cycle 13 (n=1)  | NC          | NC             | NC           | 2,4          | 2,4          | 75,0        | 1    | NC             | NC    | NC        | -4,1  | -4,1 | 75,0          |
|                     | Pre-cycle 25 (n=1)  | NC          | NC             | NC           | 9,8          | 9,8          | 75,0        | 1    | NC             | NC    | NC        | 3,3   | 3,3  | 75,0          |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.1.2.2 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Female (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| Visual                      |                    |             |             | <sup>2</sup> BID (N=6) | [ ~ ] |     |         |     |               |         |             |       |     |               |
|-----------------------------|--------------------|-------------|-------------|------------------------|-------|-----|---------|-----|---------------|---------|-------------|-------|-----|---------------|
| Visual                      |                    | Absolute va | lues        |                        |       |     |         | Cha | ange from bas | eline   |             |       |     |               |
|                             |                    |             |             |                        |       |     |         |     |               |         |             |       |     |               |
| Acuity/Exophtha             | ıl                 |             |             |                        |       |     |         |     |               |         |             |       |     |               |
| mom-etry test               |                    |             |             | . 11                   |       |     | nissing |     | .,            |         |             |       |     | issing        |
| score                       | Time point         | Mean SD     |             | Mir                    |       | [k  |         | n   | Mean SD       | M       | Miledian Mi | n Max | [b  | J             |
| Exophthalmom-et y (mm) - OD |                    | 8,9         | 8,13        | 14,0                   | 0     | 16  | 16,7    |     | 10.0          | 1 4 1 2 | 11 0        | 4     | 0.0 | 22.2          |
| у (пшп) – ОБ                | Pre-cycle 5 (n=4)  | 17,9        | 5,36        | 18,3                   | 12    | 23  | •       | 4   | 10,3          | 14,13   | 11,2        | -4    | 23  | 33,3          |
|                             | Pre-cycle 9 (n=4)  | 19,0        | 4,63        | 19,2                   | 15    | 23  | 33,3    | 4   | 11,4          | 13,38   | 11,7        | -1    | 23  | 33,3          |
|                             | Pre-cycle 13 (n=4) | 13,8        | 10,03       | 15,7                   | 0     | 24  | 33,3    | 4   | 6,3           | 11,84   | 0,5         | 0     | 24  | 33,3          |
|                             | Pre-cycle 25 (n=4) | 8,2         | 9,57        | 7,7                    | 0     | 18  | , -     | 4   | 0,7           | 0,82    | 0,5         | 0     | 2   | 33,3          |
|                             | Pre-cycle 37 (n=1) | NC          | NC          | NC                     | 13    | 13  | 83,3    | 1   | NC            | NC      | NC          | -1    | -1  | 83,3          |
| Exophthalmom-et             | er Baseline (n=5)  | 8,3         | 7,68        | 11,7                   | 0     | 16  | 16,7    |     |               |         |             |       |     |               |
| y (mm) - OS                 | Pre-cycle 5 (n=4)  | 12,8        | 0,96        | 12,7                   | 12    | 14  | 33,3    | 4   | 6,3           | 7,31    | 6,3         | 0     | 13  | 33,3          |
|                             | Pre-cycle 9 (n=4)  | 13,9        | 0,69        | 14,0                   | 13    | 15  | 33,3    | 4   | 7,5           | 6,97    | 7,7         | 1     | 14  | 33,3          |
|                             | Pre-cycle 13 (n=4) | 14,7        | 1,16        | 15,0                   | 13    | 16  | 33,3    | 4   | 8,3           | 6,72    | 8,2         | 2     | 15  | 33,3          |
|                             | Pre-cycle 25 (n=4) | 9,6         | 6,63        | 11,7                   | 0     | 15  | 33,3    | 4   | 3,2           | 6,89    | 1,7         | -3    | 13  | 33,3          |
|                             | Pre-cycle 37 (n=1) | NC          | NC          | NC                     | 13    | 13  | 83,3    | 1   | NC            | NC      | NC          | -1    | -1  | 83,3          |
| HOTV (logMAR) -             | - Baseline (n=4)   | 0,48        | 0,512       | 0,35                   | 0,0   | 1,2 | 33,3    |     |               |         |             |       |     |               |
| OD                          | Pre-cycle 5 (n=2)  | NC          | NC          | NC                     | 0,6   | 1,1 | 66,7    | 2   | NC            | NC      | NC          | -0,1  | 0,2 | 66,7          |
|                             | Pre-cycle 9 (n=3)  | 0,77        | 0,551       | 0,50                   | 0,4   | 1,4 | 50,0    | 3   | 0,13          | 0,058   | 0,10        | 0,1   | 0,2 | 50,0          |
|                             | Pre-cycle 13 (n=3) | 0,77        | 0,379       | 0,60                   | 0,5   | 1,2 | -       | 3   | 0,13          | 0,153   | 0,10        | 0,0   | 0,3 | 50 <b>,</b> 0 |
|                             | Pre-cycle 25 (n=3) | 0,80        | 0,520       | 0,50                   | 0,5   | 1,4 | -       | 3   | 0,17          | 0,058   | 0,20        | 0,1   | 0,2 | 50 <b>,</b> 0 |
|                             | Pre-cycle 37 (n=1) | NC          | NC          | NC                     | 0,4   | 0,4 |         | 1   | NC            | NC      | NC          | 0,1   | 0,1 | 83,3          |
| HOTV(logMAR) -              | Baseline (n=5)     | 0,10        | 0,255       | 0,10                   | -0,2  | 0,5 | 16,7    |     |               |         |             |       |     |               |
| OS                          | Pre-cycle 5 (n=3)  | 0,07        | 0,115       | 0,00                   | 0,0   | 0,2 | 50,0    | 3   | 0,10          | 0,100   | 0,10        | 0,0   | 0,2 | 50,0          |
|                             | Pre-cycle 9 (n=4)  | 0,13        | 0,250       | 0,15                   | -0,2  | 0,4 | 33,3    | 4   | 0,13          | 0,126   | 0,10        | 0,0   | 0,3 | 33,3          |
|                             | Pre-cycle 13 (n=4) | 0,15        | 0,238       | 0,05                   | 0,0   | 0,5 | 33,3    | 4   | 0,15          | 0,191   | 0,10        | 0,0   | 0,4 | 33,3          |
|                             | Pre-cycle 25 (n=4) | 0,18        | 0,206       | 0,15                   | 0,0   | 0,4 | 33,3    | 4   | 0,18          | 0,131   | 0,20        | 0,0   | 0,3 | 33,3          |
|                             | Pre-cycle 37 (n=1) | NC          | 0,200<br>NC | NC                     | 0,1   | 0,1 | •       | 1   | NC            | NC      | NC          | 0,0   | 0,0 | 83,3          |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.1.2.3 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Progressive (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib  | 25 mg/m² | <sup>2</sup> BID (N=3) | [a]  |     |        |     |                |       |          |        |      |         |
|-----------------|--------------------|--------------|----------|------------------------|------|-----|--------|-----|----------------|-------|----------|--------|------|---------|
|                 |                    | Absolute val | ues      |                        |      |     |        | Cha | ange from base | eline |          |        |      |         |
| Visual          |                    |              |          |                        |      |     |        |     |                |       |          |        |      |         |
| Acuity/Exophtha | al                 |              |          |                        |      |     |        |     |                |       |          |        |      |         |
| mom-etry test   |                    |              |          |                        |      |     | issing |     |                |       |          |        |      | nissing |
| score           | Time point         | Mean SD      |          | edian Min              |      | [b] |        | n   | Mean SD        | IV.   | Median M | in Max | k [k |         |
| -               | tr Baseline (n=3)  | 7,4          | 7,18     | 8,0                    | 0    | 14  | 0,0    |     |                |       |          |        |      |         |
| y (mm) - OD     | Pre-cycle 5 (n=3)  | 15,3         | 6,89     | 14,3                   | 9    | 23  | 0,0    | 3   | 7,9            | 12,81 | 1,0      | 0      | 23   | 0,0     |
|                 | Pre-cycle 9 (n=3)  | 15,4         | 7,20     | 14,7                   | 9    | 23  | 0,0    | 3   | 8,0            | 12,99 | 0,7      | 0      | 23   | 0,0     |
|                 | Pre-cycle 13 (n=3) | 8,0          | 7,69     | 8,7                    | 0    | 15  | 0,0    | 3   | 0,6            | 0,51  | 0,7      | 0      | 1    | 0,0     |
|                 | Pre-cycle 25 (n=3) | 8,1          | 7,70     | 9,0                    | 0    | 15  | 0,0    | 3   | 0,7            | 0,58  | 1,0      | 0      | 1    | 0,0     |
|                 | Pre-cycle 37 (n=1) | NC           | NC       | NC                     | 13   | 13  | 66,7   | 1   | NC             | NC    | NC       | -1     | -1   | 66,7    |
| Exophthalmom-et | tr Baseline (n=3)  | 7,0          | 7,00     | 7,0                    | 0    | 14  | 0,0    |     |                |       |          |        |      |         |
| y (mm) - OS     | Pre-cycle 5 (n=3)  | 12,0         | 2,40     | 12,7                   | 9    | 14  | 0,0    | 3   | 5,0            | 6,74  | 2,3      | 0      | 13   | 0,0     |
|                 | Pre-cycle 9 (n=3)  | 12,1         | 3,10     | 13,0                   | 9    | 15  | 0,0    | 3   | 5,1            | 6,85  | 1,7      | 1      | 13   | 0,0     |
|                 | Pre-cycle 13 (n=3) | 12,4         | 3,53     | 13,0                   | 9    | 16  | 0,0    | 3   | 5,4            | 6,54  | 1,7      | 2      | 13   | 0,0     |
|                 | Pre-cycle 25 (n=3) | 10,8         | 1,84     | 10,7                   | 9    | 13  | 0,0    | 3   | 3,8            | 8,15  | 2,0      | -3     | 13   | 0,0     |
|                 | Pre-cycle 37 (n=1) | NC           | NC       | NC                     | 13   | 13  | 66,7   | 1   | NC             | NC    | NC       | -1     | -1   | 66,7    |
| HOTV (logMAR) - | - Baseline (n=2)   | NC           | NC       | NC                     | 0,1  | 0,3 | 33,3   |     |                |       |          |        |      |         |
| OD              | Pre-cycle 5 (n=1)  | NC           | NC       | NC                     | 0,0  | 0,0 | 66,7   | 1   | NC             | NC    | NC       | -0,1   | -0,1 | 66,7    |
|                 | Pre-cycle 9 (n=2)  | NC           | NC       | NC                     | -0,1 | 0,4 | 33,3   | 2   | NC             | NC    | NC       | -0,2   | 0,1  | 33,3    |
|                 | Pre-cycle 13 (n=2) | NC           | NC       | NC                     | 0,0  | 0,6 | 33,3   | 2   | NC             | NC    | NC       | -0,1   | 0,3  | 33,3    |
|                 | Pre-cycle 25 (n=2) | NC           | NC       | NC                     | 0,1  | 0,5 | 33,3   | 2   | NC             | NC    | NC       | 0,0    | 0,2  | 33,3    |
|                 | Pre-cycle 37 (n=1) | NC           | NC       | NC                     | 0,4  | 0,4 | 66,7   | 1   | NC             | NC    | NC       | 0,1    | 0,1  | 66,7    |
| HOTV(logMAR) -  | Baseline (n=3)     | 0,13         | 0,153    | 0,10                   | 0,0  | 0,3 | 0,0    |     |                |       |          |        |      |         |
| OS              | Pre-cycle 5 (n=2)  | NC           | NC       | NC                     | 0,0  | 0,6 | 33,3   | 2   | NC             | NC    | NC       | 0,0    | 0,3  | 33,3    |
|                 | Pre-cycle 9 (n=2)  | NC           | NC       | NC                     | 0,1  | 0,2 | 33,3   | 2   | NC             | NC    | NC       | 0,1    | 0,1  | 33,3    |
|                 | Pre-cycle 13 (n=3) | 0,50         | 0,500    | 0,50                   | 0,0  | 1,0 | 0,0    | 3   | 0,37           | 0,351 | 0,40     | 0,0    | 0,7  | 0,0     |
|                 | Pre-cycle 25 (n=3) | 0,43         | 0,513    | 0,30                   | 0,0  | 1,0 | 0,0    | 3   | 0,30           | 0,361 | 0,20     | 0,0    | 0,7  | 0,0     |
|                 | Pre-cycle 37 (n=1) | NC           | NC       | NC                     | 0,1  | 0,1 | 66,7   | 1   | NC             | NC    | NC       | 0,0    | 0,0  | 66,7    |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.1.2.4 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Non-Progressive (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib<br>Absolute va | _     | BID (N=4) | [a]          |              |               | Ch | ange from basel | ine  |             |       |      |               |
|----------------------|---------------------|----------------------------|-------|-----------|--------------|--------------|---------------|----|-----------------|------|-------------|-------|------|---------------|
| Visual               | _                   |                            |       |           |              |              |               |    | _               |      |             |       |      |               |
| Acuity/Exophtha      | 1                   |                            |       |           |              | 0 4          | ssing         |    |                 |      |             |       | 0    | issing        |
| mom-etry test score  | Time point          | Mean SD                    | Me    | edian Min | Max          |              | _             | n  | Mean SD         | Med  | dian Min    | Max   |      | _             |
|                      | r Baseline (n=4)    | 14,3                       | 13,82 | 12,0      | 0            | 33           | 0,0           |    | nican bb        | 1100 | 21411 11111 | 11021 | [2   | 1             |
| y (mm) - OD          | Pre-cycle 5 (n=2)   | NC                         | NC    | NC        | 16           | 35           | 50,0          | 2  | NC              | NC   | NC          | 2     | 6    | 50,0          |
|                      | Pre-cycle 9 (n=2)   | NC                         | NC    | NC        | 11           | 37           | 50,0          | 2  | NC              | NC   | NC          | 1     | 4    | 50,0          |
|                      | Pre-cycle 13 (n=2)  | NC                         | NC    | NC        | 8            | 37           | 50,0          | 2  | NC              | NC   | NC          | -2    | 4    | 50,0          |
|                      | Pre-cycle 25 (n=2)  | NC                         | NC    | NC        | 9            | 36           | 50,0          | 2  | NC              | NC   | NC          | -1    | 3    | 50,0          |
|                      | Pre-cycle 37 (n=1)  | NC                         | NC    | NC        | 11           | 11           | •             | 1  | NC              | NC   | NC          | 1     | 1    | 75,0          |
| Exophthalmom-et      | r Baseline (n=4)    | 12,4                       | 10,08 | 12,8      | 0            | 24           | 0,0           |    |                 |      |             |       |      |               |
| y (mm) - OS          | Pre-cycle 5 (n=2)   | NC                         | NC    | NC        | 14           | 15           | 50,0          | 2  | NC              | NC   | NC          | -10   | 5    | 50,0          |
|                      | Pre-cycle 9 (n=2)   | NC                         | NC    | NC        | 20           | 21           | 50,0          | 2  | NC              | NC   | NC          | -3    | 10   | 50,0          |
|                      | Pre-cycle 13 (n=2)  | NC                         | NC    | NC        | 0            | 20           | 50,0          | 2  | NC              | NC   | NC          | -24   | 10   | 50,0          |
|                      | Pre-cycle 25 (n=2)  | NC                         | NC    | NC        | 18           | 18           | 50,0          | 2  | NC              | NC   | NC          | -6    | 8    | 50,0          |
|                      | Pre-cycle 37 (n=1)  | NC                         | NC    | NC        | 14           | 14           | 75,0          | 1  | NC              | NC   | NC          | -10   | -10  | 75,0          |
| HOTV (logMAR) -      | Baseline (n=2)      | NC                         | NC    | NC        | 0,0          | 0,0          | 50,0          |    |                 |      |             |       |      |               |
| OD                   | Pre-cycle 5 (n=1)   | NC                         | NC    | NC        | 0,0          | 0,0          | 75,0          | 1  | NC              | NC   | NC          | 0,0   | 0,0  | 75,0          |
|                      | Pre-cycle 9 (n=1)   | NC                         | NC    | NC        | 0,0          | 0,0          | 75,0          | 1  | NC              | NC   | NC          | 0,0   | 0,0  | 75,0          |
|                      | Pre-cycle 13 (n=1)  | NC                         | NC    | NC        | 0,0          | 0,0          | 75,0          | 1  | NC              | NC   | NC          | 0,0   | 0,0  | 75,0          |
|                      | Pre-cycle 25 (n=1)  | NC                         | NC    | NC        | 0,0          | 0,0          | 75,0          | 1  | NC              | NC   | NC          | 0,0   | 0,0  | 75,0          |
|                      | Pre-cycle 37 (n=1)  | NC                         | NC    | NC        | -0,1         | -0,1         | 75 <b>,</b> 0 | 1  | NC              | NC   | NC          | -0,1  | -0,1 | 75,0          |
| HOTV(logMAR) -<br>OS | Baseline (n=1)      | NC                         | NC    | NC        | 0,5          | 0,5          | 75 <b>,</b> 0 |    |                 |      |             |       |      |               |
| Teller Acuity        | Baseline (n=1)      | NC                         | NC    | NC        | 6 <b>,</b> 5 | 6 <b>,</b> 5 | 75 <b>,</b> 0 |    |                 |      |             |       |      |               |
| ( 5)                 | - Pre-cycle 5 (n=1) | NC                         | NC    | NC        | 4,8          | 4,8          | 75,0          | 1  | NC              | NC   | NC          | -1,7  | -1,7 | 75,0          |
| OS                   | Pre-cycle 9 (n=1)   | NC                         | NC    | NC        | 6,5          | 6,5          | 75 <b>,</b> 0 | 1  | NC              | NC   | NC          | 0,0   | 0,0  | 75 <b>,</b> 0 |
|                      | Pre-cycle 13 (n=1)  | NC                         | NC    | NC        | 2,4          | 2,4          | 75,0          | 1  | NC              | NC   | NC          | -4,1  | -4,1 | 75,0          |
|                      | Pre-cycle 25 (n=1)  | NC                         | NC    | NC        | 9,8          | 9,8          | 75,0          | 1  | NC              | NC   | NC          | 3,3   | 3,3  | 75,0          |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.1.2.5 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Unknown (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetinib 2 | 5 mg/m² | BID (N=3) | [a]  |     |        |     |                 |     |          |      |     |         |
|-----------------|--------------------|---------------|---------|-----------|------|-----|--------|-----|-----------------|-----|----------|------|-----|---------|
|                 |                    | Absolute valu | es      |           |      |     |        | Cha | ange from basel | ine |          |      |     |         |
| Visual          |                    |               |         |           |      |     |        |     |                 |     |          |      |     |         |
| Acuity/Exophtha | ıl                 |               |         |           |      |     |        |     |                 |     |          |      |     |         |
| mom-etry test   |                    |               |         |           |      |     | issing |     |                 |     |          |      |     | nissing |
| score           | Time point         | Mean SD       |         | dian Min  | Max  | [b  | -      | n   | Mean SD         | Med | dian Min | Max  | [ k | )]      |
| -               | er Baseline (n=2)  | NC            | NC      | NC        | 0    | 16  | 33,3   |     |                 |     |          |      |     |         |
| у (mm) - OD     | Pre-cycle 5 (n=2)  | NC            | NC      | NC        | 12   | 22  | •      | 2   | NC              | NC  | NC       | -4   | 22  | 33,3    |
|                 | Pre-cycle 9 (n=2)  | NC            | NC      | NC        | 15   | 23  | 33,3   | 2   | NC              | NC  | NC       | -1   | 23  | 33,3    |
|                 | Pre-cycle 13 (n=2) | NC            | NC      | NC        | 16   | 24  | 33,3   | 2   | NC              | NC  | NC       | 0    | 24  | 33,3    |
|                 | Pre-cycle 25 (n=2) | NC            | NC      | NC        | 0    | 18  | 33,3   | 2   | NC              | NC  | NC       | 0    | 2   | 33,3    |
| Exophthalmom-et | er Baseline (n=2)  | NC            | NC      | NC        | 0    | 12  | 33,3   |     |                 |     |          |      |     |         |
| y (mm) - OS     | Pre-cycle 5 (n=2)  | NC            | NC      | NC        | 12   | 13  | 33,3   | 2   | NC              | NC  | NC       | 0    | 13  | 33,3    |
|                 | Pre-cycle 9 (n=2)  | NC            | NC      | NC        | 14   | 14  | 33,3   | 2   | NC              | NC  | NC       | 2    | 14  | 33,3    |
|                 | Pre-cycle 13 (n=2) | NC            | NC      | NC        | 15   | 15  | 33,3   | 2   | NC              | NC  | NC       | 3    | 15  | 33,3    |
|                 | Pre-cycle 25 (n=2) | NC            | NC      | NC        | 0    | 15  | 33,3   | 2   | NC              | NC  | NC       | 0    | 3   | 33,3    |
| HOTV (logMAR) - | - Baseline (n=2)   | NC            | NC      | NC        | 0,4  | 1,2 | 33,3   |     |                 |     |          |      |     |         |
| OD              | Pre-cycle 5 (n=2)  | NC            | NC      | NC        | 0,6  | 1,1 | 33,3   | 2   | NC              | NC  | NC       | -0,1 | 0,2 | 33,3    |
|                 | Pre-cycle 9 (n=2)  | NC            | NC      | NC        | 0,5  | 1,4 | 33,3   | 2   | NC              | NC  | NC       | 0,1  | 0,2 | 33,3    |
|                 | Pre-cycle 13 (n=2) | NC            | NC      | NC        | 0,5  | 1,2 | 33,3   | 2   | NC              | NC  | NC       | 0,0  | 0,1 | 33,3    |
|                 | Pre-cycle 25 (n=2) | NC            | NC      | NC        | 0,5  | 1,4 | 33,3   | 2   | NC              | NC  | NC       | 0,1  | 0,2 | 33,3    |
| HOTV(logMAR) -  | Baseline (n=2)     | NC            | NC      | NC        | -0,2 | 0,1 | 33,3   |     |                 |     |          |      |     |         |
| os              | Pre-cycle 5 (n=2)  | NC            | NC      | NC        | 0,0  | 0,2 |        | 2   | NC              | NC  | NC       | 0,1  | 0,2 | 33,3    |
|                 | Pre-cycle 9 (n=2)  | NC            | NC      | NC        | -0,2 | 0,4 | 33,3   | 2   | NC              | NC  | NC       | 0,0  | 0,3 | 33,3    |
|                 | Pre-cycle 13 (n=2) | NC            | NC      | NC        | 0,0  | 0,1 | 33,3   | 2   | NC              | NC  | NC       | 0,0  | 0,2 | 33,3    |
|                 | Pre-cycle 25 (n=2) | NC            | NC      | NC        | 0,0  | 0,4 | 33,3   | 2   | NC              | NC  | NC       | 0,2  | 0,3 | 33,3    |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

OS = 'oculus sinister' - left eye; OD = 'oculus dexter' - right eye.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.9.1.3.1 Mean change from baseline of Visual Acuity test scores - Gender = Male (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.9.1.3.2 Mean change from baseline of Visual Acuity test scores - Gender = Female (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

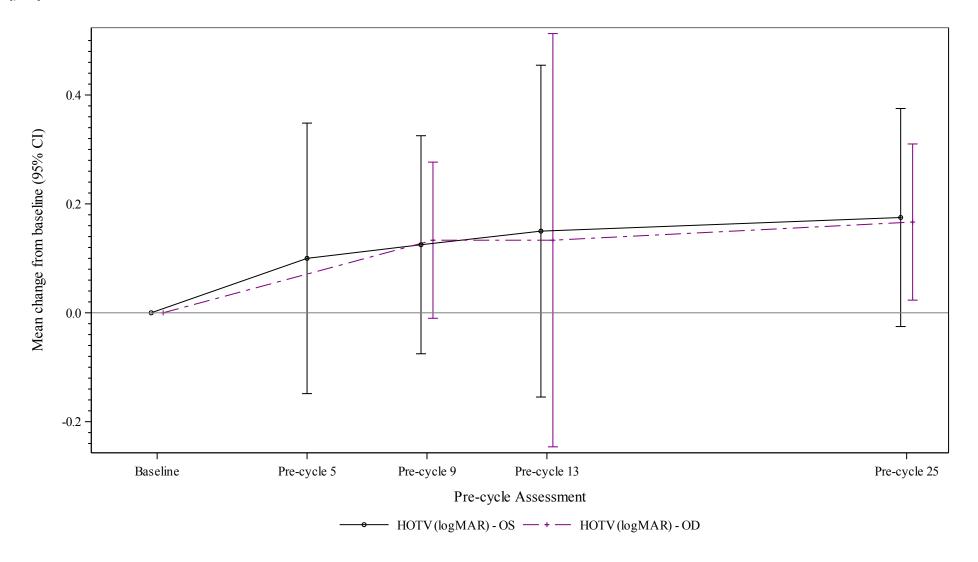


Figure 2.9.1.3.3 Mean change from baseline of Visual Acuity test scores - PN status at enrollment = Progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

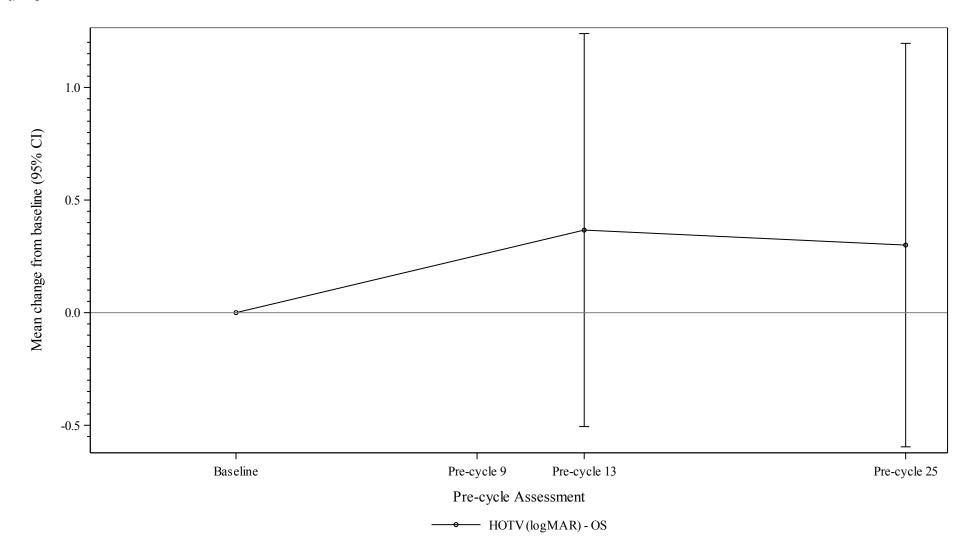


Figure 2.9.1.3.4 Mean change from baseline of Visual Acuity test scores - PN status at enrollment = Non-progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.9.1.3.5 Mean change from baseline of Visual Acuity test scores - PN status at enrollment = Unknown (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.9.1.4.1 Mean change from baseline of Exophthalmometry - Gender = Male (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

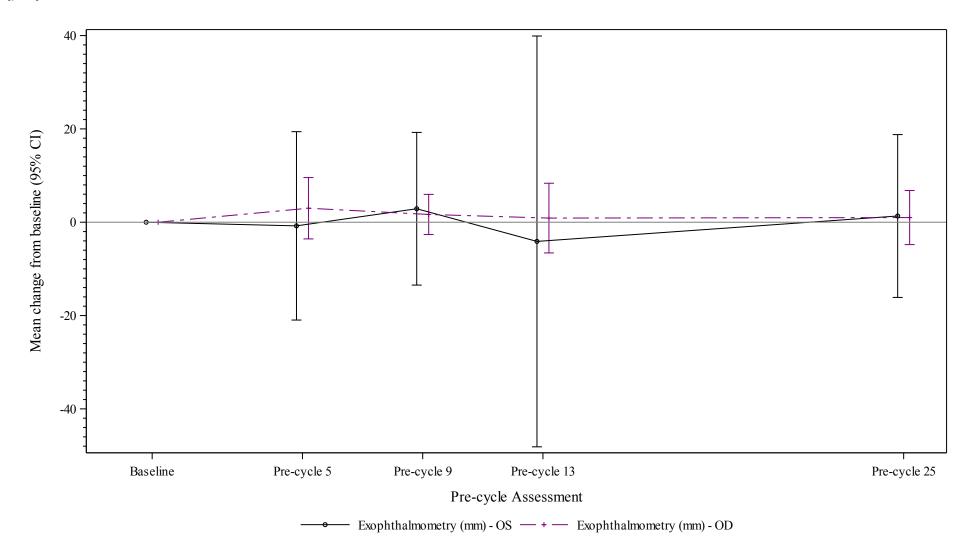


Table 2.9.1.4.2 Mean change from baseline of Exophthalmometry - Gender = Female (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

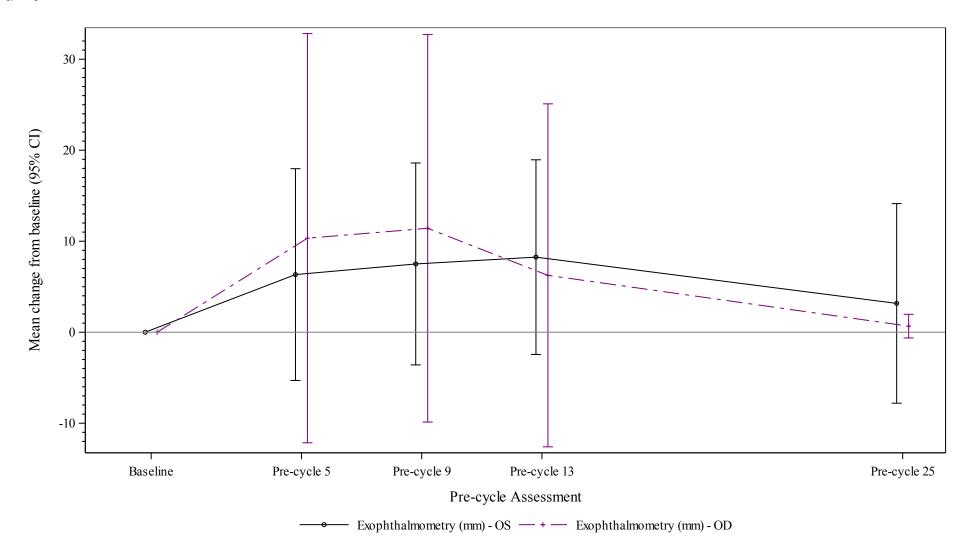


Table 2.9.1.4.3 Mean change from baseline of Exophthalmometry - PN status at enrollment = Progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

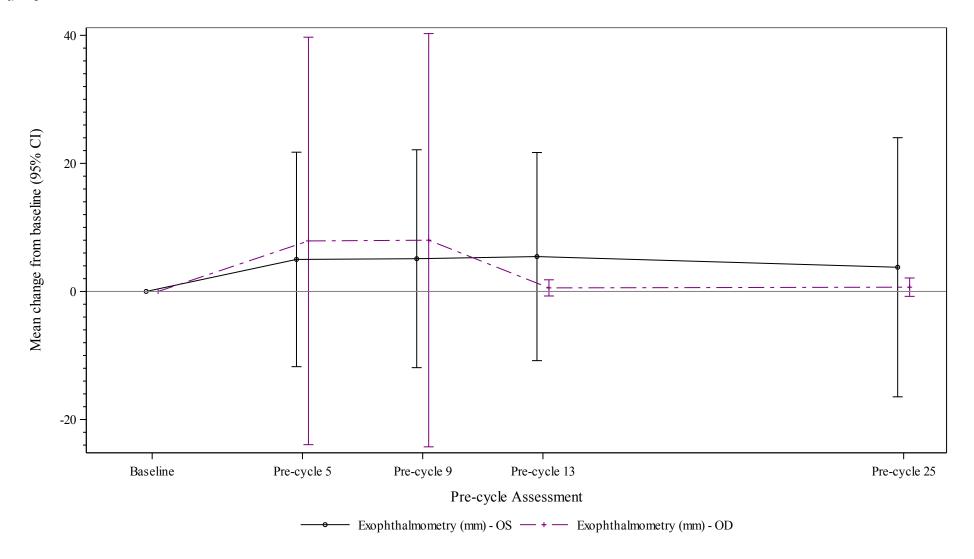


Table 2.9.1.4.4 Mean change from baseline of Exophthalmometry - PN status at enrollment = Non-progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

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Table 2.9.1.4.5 Mean change from baseline of Exophthalmometry - PN status at enrollment = Unknown (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.9.2 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|               | Selumetinib 25 mg/m² BID (N=10) [a]                        | ·   | ·  |   |
|---------------|--|---|--|---|
| Time point    | Response category  | n   | % [b]  | 95% CI [c]  |
| Overall (N=7) | Categories of change [d]                                   |   |  |   |
|               | Improvement  | 2   | 28,6   | 3,7, 71,0   |
|               | No improvement   | 5   | 71,4   | 29,0, 96,3  |
| Overall (N=7) | Categories of change [d]                                   |   |  |   |
|               | Improvement  | 1   | 14,3   | 0,4, 57,9   |
|               | No improvement   | 6   | 85,7   | 42,1, 99,6  |
| Overall (N=4) | Categories of change [d]                                   |   |  |   |
|               | Improvement  | 0   | 0  | 0, 60,2   |
|               | No improvement   | 4   | 100  | 39,8, 100   |
| Overall (N=6) | Categories of change [d]                                   |   |  |   |
|               | Improvement  | 0   | 0  | 0, 45,9   |
|               | No improvement   | 6   | 100  | 54,1, 100   |
| Overall (N=1) | Categories of change [d]                                   |   |  |   |
|               | Improvement  | 1   | NC   | NC  |
|               | No improvement   | 0   | NC   | NC  |
|               | Overall (N=7)  Overall (N=7)  Overall (N=4)  Overall (N=6) | Time point  Response category  Overall (N=7)  Categories of change [d]  Improvement  No improvement  Overall (N=7)  Categories of change [d]  Improvement  No improvement  Overall (N=4)  Categories of change [d]  Improvement  No improvement  Overall (N=6)  Categories of change [d]  Improvement  No improvement  Overall (N=6)  Categories of change [d]  Improvement  Overall (N=1)  Categories of change [d]  Improvement | Time point Response category n  Overall (N=7) Categories of change [d]  Improvement 2 No improvement 5  Overall (N=7) Categories of change [d]  Improvement 1 No improvement 6  Overall (N=4) Categories of change [d]  Improvement 0 No improvement 4  Overall (N=6) Categories of change [d]  Improvement 0 No improvement 0 Overall (N=6) Categories of change [d]  Improvement 0 Overall (N=1) Categories of change [d]  Improvement 1 Improvement 1 | Time point         Response category         n         % [b]           Overall (N=7)         Categories of change [d]         2         28,6           No improvement         5         71,4           Overall (N=7)         Categories of change [d] |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

Table 2.9.2.1.1 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement - Gender = Male (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=4) [a] |   |       |            |
|--|---------------|------------------------------------|---|-------|------------|
| Parameter  | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - PN-affected side               | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | 33,3  | 0,8, 90,6  |
|  |               | No improvement                     | 2 | 66,7  | 9,4, 99,2  |
| Exophthalmometry (mm) - non PN-affected side           | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | 0     | 0, 70,8    |
|  |               | No improvement                     | 3 | 100   | 29,2, 100  |
| HOTV (logMAR) - PN-affected side                       | Overall (N=1) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | NC    | NC         |
|  |               | No improvement                     | 1 | NC    | NC         |
| HOTV (logMAR) - non PN-affected side                   | Overall (N=2) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | NC    | NC         |
|  |               | No improvement                     | 2 | NC    | NC         |
| Teller Acuity Cards (logMAR) - non<br>PN-affected side | Overall (N=1) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | NC    | NC         |
|  |               | No improvement                     | 0 | NC    | NC         |
|  |               |                                    |   |       |            |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

 $<sup>\</sup>mbox{\%}$  and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.2.1.2 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement - Gender = Female (Full analysis set with orbit PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=6) [a] |   |       |            |
|--|---------------|------------------------------------|---|-------|------------|
| Parameter                                    | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - PN-affected side     | Overall (N=4) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | 25,0  | 0,6, 80,6  |
|  |               | No improvement                     | 3 | 75,0  | 19,4, 99,4 |
| Exophthalmometry (mm) - non PN-affected side | Overall (N=4) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | 25,0  | 0,6, 80,6  |
|  |               | No improvement                     | 3 | 75,0  | 19,4, 99,4 |
| HOTV (logMAR) - PN-affected side             | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | 0     | 0, 70,8    |
|  |               | No improvement                     | 3 | 100   | 29,2, 100  |
| HOTV (logMAR) - non PN-affected side         | Overall (N=4) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | 0     | 0, 60,2    |
|  |               | No improvement                     | 4 | 100   | 39,8, 100  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

 $<sup>\</sup>mbox{\%}$  and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.2.1.3 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement - PN status at enrollment = Progressive (Full analysis set with orbit PN-related morbidit Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=3) [a] |   |       |            |
|--|---------------|------------------------------------|---|-------|------------|
| Parameter                                    | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - PN-affected side     | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | 0     | 0, 70,8    |
|  |               | No improvement                     | 3 | 100   | 29,2, 100  |
| Exophthalmometry (mm) - non PN-affected side | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | 33,3  | 0,8, 90,6  |
|  |               | No improvement                     | 2 | 66,7  | 9,4, 99,2  |
| HOTV (logMAR) - PN-affected side             | Overall (N=2) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | NC    | NC         |
|  |               | No improvement                     | 2 | NC    | NC         |
| HOTV (logMAR) - non PN-affected side         | Overall (N=3) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 0 | 0     | 0, 70,8    |
|  |               | No improvement                     | 3 | 100   | 29,2, 100  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

 $<sup>\</sup>mbox{\%}$  and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.2.1.4 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement - PN status at enrollment = Non-progressive (Full analysis set with orbit PN-related morb Phase II Stratum 1, Data cut-off: 29th June 2018

|      | Response category        |   |  |   |
|------|--------------------------|---|--|---|
|      | Response eacegory        | n   | % [b]  | 95% CI [c]                                      |
| J=2) | Categories of change [d] |   |  |   |
|      |                          |   |  |   |
|      | Improvement              | 1   | NC   | NC  |
|      | No improvement           | 1   | NC   | NC  |
| J=2) | Categories of change [d] |   |  |   |
|      | Improvement              | 0   | NC   | NC  |
|      | No improvement           | 2   | NC   | NC  |
| J=1) | Categories of change [d] |   |  |   |
|      | Improvement              | 0   | NC   | NC  |
|      | No improvement           | 1   | NC   | NC  |
| J=1) | Categories of change [d] |   |  |   |
|      | Improvement              | 1   | NC   | NC  |
|      | No improvement           | 0   | NC   | NC  |
| 1    | i=1)                     | No improvement  (=2) Categories of change [d]  Improvement No improvement  (=1) Categories of change [d]  Improvement No improvement  (=1) Categories of change [d]  Improvement  Improvement | No improvement 1  [=2) Categories of change [d]  Improvement 0 No improvement 2  [=1) Categories of change [d] Improvement 0 No improvement 1  [=1) Categories of change [d] Improvement 1 | No improvement 1 NC    Categories of change [d] |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

 $<sup>\</sup>mbox{\$}$  and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.2.1.5 Visual Acuity and Exophthalmometry test score categories of overall change by orbital PN location - percentage of patients with Improvement - PN status at enrollment = Unknown (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | <u> </u>      | Selumetinib 25 mg/m $^2$ BID (N=3) [a] | · | ·     | ·          |
|--|---------------|--|---|-------|------------|
| Parameter                                    | Time point    | Response category                      | n | % [b] | 95% CI [c] |
| Exophthalmometry (mm) - PN-affected          | Overall (N=2) | Categories of change [d]               |   |       |            |
| side   |               |  |   |       |            |
|  |               | Improvement                            | 1 | NC    | NC         |
|  |               | No improvement                         | 1 | NC    | NC         |
| Exophthalmometry (mm) - non PN-affected side | Overall (N=2) | Categories of change [d]               |   |       |            |
|  |               | Improvement                            | 0 | NC    | NC         |
|  |               | No improvement                         | 2 | NC    | NC         |
| HOTV (logMAR) - PN-affected side             | Overall (N=2) | Categories of change [d]               |   |       |            |
|  |               | Improvement                            | 0 | NC    | NC         |
|  |               | No improvement                         | 2 | NC    | NC         |
| HOTV (logMAR) - non PN-affected side         | Overall (N=2) | Categories of change [d]               |   |       |            |
| <del>-</del>                                 |               | Improvement                            | 0 | NC    | NC         |
|  |               | No improvement                         | 2 | NC    | NC         |
|  |               | -                                      |   |       |            |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 2 mm for Exophthalmometry and 0.2 logMAR for HOTV. Teller Acuity Cards.

 $<sup>\</sup>mbox{\%}$  and 95% CI not calculated for timepoints with <3 patients.

Table 2.9.2.2.1 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Male by orbital PN location ((Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                    | Selumetinib  |       | <sup>2</sup> BID (N=4) | [a]  |      |               |    |               |                |            |      |      |               |
|------------------------|--------------------|--------------|-------|------------------------|------|------|---------------|----|---------------|----------------|------------|------|------|---------------|
|                        |                    | Absolute val | lues  |                        |      |      |               | Ch | ange from bas | eline          |            |      |      |               |
| Visual                 |                    |              |       |                        |      |      |               |    |               |                |            |      |      |               |
| Acuity/Exophthalmom-   |                    |              |       |                        |      |      | missing       |    |               | _              |            |      |      | nissing       |
| etry test score        | Time point         | Mean SD      |       | Min Min                |      |      | b]            | n  | Mean SD       |                | Median Min | Max  | 1. I | )]            |
| Exophthalmom-etry (mm) | Baseline (n=3)     | 21,3         | 13,20 | 24,0                   | 7    | 33   | 25,0          |    | 4 0           |                |            | 4.0  |      | 0.5.0         |
| - PN-affected side     | Pre-cycle 5 (n=3)  | •            | 13,67 | 14,0                   | 9    | 35   | 25,0          |    | -1,9          | 7,03           | 2,0        | -10  | 2    | 25,0          |
|                        | Pre-cycle 9 (n=3)  | •            | 14,03 | 21,0                   | 9    | 37   | - , -         | 3  | 0,8           | 3,42           | 1,7        | -3   | 4    | 25,0          |
|                        | Pre-cycle 13 (n=3) | 15,2         | 19,35 | 8,7                    | 0    | 37   |               | 3  | -6,1          | 15 <b>,</b> 54 | 1,7        | -24  | 4    | 25 <b>,</b> 0 |
|                        | Pre-cycle 25 (n=3) | 21,1         | 13,93 | 18,0                   | 9    | 36   | 25 <b>,</b> 0 | 3  | -0,2          | 5 <b>,</b> 05  | 2,0        | -6   | 3    | 25 <b>,</b> 0 |
|                        | Pre-cycle 37 (n=1) | NC           | NC    | NC                     | 14   | 14   | 75 <b>,</b> 0 | 1  | NC            | NC             | NC         | -10  | -10  | 75,0          |
| Exophthalmom-etry (mm) |                    | 5,6          | 5,18  | 8,0                    | 0    | 10   | -25,0         |    |               |                |            |      |      |               |
| - non PN-affected side | Pre-cycle 5 (n=3)  | 13,4         | 3,86  | 15,3                   | 9    | 16   | 25,0          | 3  | 4,1           | 2,71           | 5,3        | 1    | 6    | 25,0          |
|                        | Pre-cycle 9 (n=3)  | 13,1         | 6,05  | 10,7                   | 9    | 20   | 25,0          | 3  | 3,8           | 5,39           | 0,7        | 1    | 10   | 25,0          |
| 1                      | Pre-cycle 13 (n=3) | 12,2         | 6,74  | 8,7                    | 8    | 20   | 25,0          | 3  | 2,9           | 6,30           | 0,7        | -2   | 10   | 25,0          |
|                        | Pre-cycle 25 (n=3) | 11,9         | 5,30  | 9,0                    | 9    | 18   | 25 <b>,</b> 0 | 3  | 2,6           | 4,86           | 1,0        | -1   | 8    | 25,0          |
|                        | Pre-cycle 37 (n=1) | NC           | NC    | NC                     | 11   | 11   | 75,0          | 1  | NC            | NC             | NC         | 1    | 1    | 75 <b>,</b> 0 |
| HOTV (logMAR) -        | Baseline (n=1)     | NC           | NC    | NC                     | 0,3  | 0,3  | 75,0          |    |               |                |            |      |      |               |
| PN-affected side       | Pre-cycle 5 (n=1)  | NC           | NC    | NC                     | 0,6  | 0,6  | 75,0          | 1  | NC            | NC             | NC         | 0,3  | 0,3  | 75,0          |
|                        | Pre-cycle 13 (n=1) | NC           | NC    | NC                     | 1,0  | 1,0  | 75,0          | 1  | NC            | NC             | NC         | 0,7  | 0,7  | 75,0          |
|                        | Pre-cycle 25 (n=1) | NC           | NC    | NC                     | 1,0  | 1,0  | 75 <b>,</b> 0 | 1  | NC            | NC             | NC         | 0,7  | 0,7  | 75,0          |
| HOTV (logMAR) - non    | Baseline (n=2)     | NC           | NC    | NC                     | 0,0  | 0,1  | 50,0          |    |               |                |            |      |      |               |
| PN-affected side       | Pre-cycle 5 (n=2)  | NC           | NC    | NC                     | 0,0  | 0,0  | 50,0          | 2  | NC            | NC             | NC         | -0,1 | 0,0  | 50,0          |
|                        | Pre-cycle 9 (n=2)  | NC           | NC    | NC                     | -0,1 | 0,0  | 50,0          | 2  | NC            | NC             | NC         | -0,2 | 0,0  | 50,0          |
|                        | Pre-cycle 13 (n=2) | NC           | NC    | NC                     | 0,0  | 0,0  | 50,0          | 2  | NC            | NC             | NC         | -0,1 | 0,0  | 50,0          |
|                        | Pre-cycle 25 (n=2) | NC           | NC    | NC                     | 0,0  | 0,1  | 50,0          | 2  | NC            | NC             | NC         | 0,0  | 0,0  | 50,0          |
|                        | Pre-cycle 37 (n=1) | NC           | NC    | NC                     | -0,1 | -0,1 | 75 <b>,</b> 0 | 1  | NC            | NC             | NC         | -0,1 | -0,1 | 75,0          |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.1 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Male by orbital PN location ((Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    |       |          | 5 mg/m² BII | (N=4) | [a] |     |       |    |          |          |     |          |      |      |               |
|--------------------------------|--------------------|-------|----------|-------------|-------|-----|-----|-------|----|----------|----------|-----|----------|------|------|---------------|
|                                |                    | Absol | ute valu | es          |       |     |     |       | Ch | ange fro | om basel | ine |          |      |      |               |
| Visual<br>Acuity/Exophthalmom- |                    |       |          |             |       |     | %mi | ssing |    |          |          |     |          |      |      | %missing      |
| etry test score                | Time point         | Mean  | SD       | Media       | n Min | Max | [b] |       | n  | Mean     | SD       | Med | dian Min | M    | ax   | [b]           |
| Teller Acuity                  | Baseline (n=1)     |       | NC       | NC          | NC    | 6,5 | 6,5 | 75,0  |    |          |          |     |          |      |      |               |
| Cards(logMAR) - non            | Pre-cycle 5 (n=1)  |       | NC       | NC          | NC    | 4,8 | 4,8 | 75,0  | 1  |          | NC       | NC  | NC       | -1,7 | -1,7 | 75 <b>,</b> 0 |
| PN-affected side               | Pre-cycle 9 (n=1)  |       | NC       | NC          | NC    | 6,5 | 6,5 | 75,0  | 1  |          | NC       | NC  | NC       | 0,0  | 0,0  | 75,0          |
|                                | Pre-cycle 13 (n=1) |       | NC       | NC          | NC    | 2,4 | 2,4 | 75,0  | 1  |          | NC       | NC  | NC       | -4,1 | -4,1 | 75,0          |
|                                | Pre-cycle 25 (n=1) |       | NC       | NC          | NC    | 9,8 | 9,8 | 75,0  | 1  |          | NC       | NC  | NC       | 3,3  | 3,3  | 75,0          |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.2 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Female by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| ·                              |                    | Selumetinib  | 25 mg/m <sup>2</sup> | BID (N=6) | [a] |     |         |    |               |               |            |      |     |         |
|--------------------------------|--------------------|--------------|----------------------|-----------|-----|-----|---------|----|---------------|---------------|------------|------|-----|---------|
|                                |                    | Absolute val | Lues                 |           |     |     |         | Ch | ange from bas | eline         |            |      |     |         |
| Visual<br>Acuity/Exophthalmom- |                    |              |                      |           |     | %1  | missing |    |               |               |            |      | %n  | nissing |
| etry test score                | Time point         | Mean SD      | M                    | edian Min | Max | [ ] | o]      | n  | Mean SD       | İ             | Median Min | Max  | [ k | )]      |
| Exophthalmom-etry (mm)         | Baseline (n=5)     | 9,2          | 8,42                 | 14,3      | 0   | 16  | 16,7    |    |               |               |            |      |     |         |
| - PN-affected side             | Pre-cycle 5 (n=4)  | 17,9         | 5,36                 | 18,3      | 12  | 23  | 33,3    | 4  | 10,3          | 14,13         | 11,2       | -4   | 23  | 33,3    |
|                                | Pre-cycle 9 (n=4)  | 19,0         | 4,63                 | 19,2      | 15  | 23  | 33,3    | 4  | 11,4          | 13,38         | 11,7       | -1   | 23  | 33,3    |
|                                | Pre-cycle 13 (n=4) | 13,8         | 10,03                | 15,7      | 0   | 24  | 33,3    | 4  | 6,3           | 11,84         | 0,5        | 0    | 24  | 33,3    |
|                                | Pre-cycle 25 (n=4) | 8,2          | 9 <b>,</b> 57        | 7,7       | 0   | 18  | 33,3    | 4  | 0,7           | 0,82          | 0,5        | 0    | 2   | 33,3    |
|                                | Pre-cycle 37 (n=1) | NC           | NC                   | NC        | 13  | 13  | 83,3    | 1  | NC            | NC            | NC         | -1   | -1  | 83,3    |
| Exophthalmom-etry (mm)         | Baseline (n=5)     | 7,9          | 7,30                 | 11,7      | 0   | 14  | 16,7    |    |               |               |            |      |     |         |
| - non PN-affected side         | Pre-cycle 5 (n=4)  | 12,8         | 0,96                 | 12,7      | 12  | 14  | 33,3    | 4  | 6,3           | 7,31          | 6,3        | 0    | 13  | 33,3    |
|                                | Pre-cycle 9 (n=4)  | 13,9         | 0,69                 | 14,0      | 13  | 15  | 33,3    | 4  | 7,5           | 6,97          | 7,7        | 1    | 14  | 33,3    |
|                                | Pre-cycle 13 (n=4) | 14,7         | 1,16                 | 15,0      | 13  | 16  | 33,3    | 4  | 8,3           | 6 <b>,</b> 72 | 8,2        | 2    | 15  | 33,3    |
|                                | Pre-cycle 25 (n=4) | 9,6          | 6,63                 | 11,7      | 0   | 15  | 33,3    | 4  | 3,2           | 6,89          | 1,7        | -3   | 13  | 33,3    |
|                                | Pre-cycle 37 (n=1) | NC           | NC                   | NC        | 13  | 13  | 83,3    | 1  | NC            | NC            | NC         | -1   | -1  | 83,3    |
| HOTV (logMAR) -                | Baseline (n=4)     | 0,60         | 0,408                | 0,45      | 0,3 | 1,2 | 33,3    |    |               |               |            |      |     |         |
| PN-affected side               | Pre-cycle 5 (n=2)  | NC           | NC                   | NC        | 0,6 | 1,1 | 66,7    | 2  | NC            | NC            | NC         | -0,1 | 0,2 | 66,7    |
|                                | Pre-cycle 9 (n=3)  | 0,77         | 0,551                | 0,50      | 0,4 | 1,4 | 50,0    | 3  | 0,13          | 0,058         | 0,10       | 0,1  | 0,2 | 50,0    |
|                                | Pre-cycle 13 (n=3) | 0,77         | 0,379                | 0,60      | 0,5 | 1,2 | 50,0    | 3  | 0,13          | 0,153         | 0,10       | 0,0  | 0,3 | 50,0    |
|                                | Pre-cycle 25 (n=3) | 0,80         | 0,520                | 0,50      | 0,5 | 1,4 | 50,0    | 3  | 0,17          | 0,058         | 0,20       | 0,1  | 0,2 | 50,0    |
|                                | Pre-cycle 37 (n=1) | NC           | NC                   | NC        | 0,4 | 0,4 | 83,3    | 1  | NC            | NC            | NC         | 0,1  | 0,1 | 83,3    |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.2 Visual Acuity and Exophthalmometry scores and change from baseline over time - Gender = Female by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   | Selumetinib 25 mg/m $^2$ BID (N=6) [a] |         |        |         |      |         |      |         |          |          |            |         |         |      |
|---|--|---------|--------|---------|------|---------|------|---------|----------|----------|------------|---------|---------|------|
| Visual<br>Acuity/Exophthalmom-<br>etry test score | Time point                             | Mean SD | Median | Min Max |      | missing | n    | Mean SD |          | Median M | in Max     |         | nissing |      |
| HOTV (logMAR) - non                               | Baseline (n=5)                         | 0,00    | 0,122  | 0,00    |      | 0,1     | 16,7 | 11      | rican bb |          | ricalan ri | III HUX | [.      | 1    |
| PN-affected side                                  | Pre-cycle 5 (n=3)                      |         | 0,115  | 0,00    | •    | 0,2     | -    | 3       | 0,10     | 0,100    | 0,10       | 0,0     | 0,2     | 50,0 |
|   | Pre-cycle 9 (n=4)                      | 0,13    | 0,250  | 0,15    | -0,2 | 0,4     | 33,3 | 4       | 0,13     | 0,126    | 0,10       | 0,0     | 0,3     | 33,3 |
|   | Pre-cycle 13 (n=4)                     | 0,15    | 0,238  | 0,05    | 0,0  | 0,5     | 33,3 | 4       | 0,15     | 0,191    | 0,10       | 0,0     | 0,4     | 33,3 |
|   | Pre-cycle 25 (n=4)                     | 0,18    | 0,206  | 0,15    | 0,0  | 0,4     | 33,3 | 4       | 0,18     | 0,126    | 0,20       | 0,0     | 0,3     | 33,3 |
|   | Pre-cycle 37 (n=1)                     | NC      | NC     | NC      | 0,1  | 0,1     | 83,3 | 1       | NC       | NC       | . NC       | 0,0     | 0,0     | 83,3 |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.3 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Progressive by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                        |                    | Selumeti | nib 25 | 5 mg/m²       | BID (N=3) | [a] |     |               |    |                |       |           |     |     |               |
|------------------------|--------------------|----------|--------|---------------|-----------|-----|-----|---------------|----|----------------|-------|-----------|-----|-----|---------------|
|                        |                    | Absolute | value  | es            |           |     |     |               | Ch | ange from base | eline |           |     |     |               |
| Visual                 |                    |          |        |               |           |     |     |               |    |                |       |           |     |     |               |
| Acuity/Exophthalmom-   | m!                 |          | a D    | 3.6           |           | 16- |     | nissing       |    | M 0D           |       |           | 34. |     | nissing       |
| etry test score        | Time point         | Mean     | SD     |               | edian Min | Max | [b  |               | n  | Mean SD        | M     | edian Min | Max | [ b | )]            |
| Exophthalmom-etry (mm) | Baseline (n=3)     | 7,1      |        | 7,17          | 7,0       | 0   | 14  | 0,0           |    |                |       |           |     |     |               |
| - PN-affected side     | Pre-cycle 5 (n=3)  |          |        | 6,74          | 14,3      | 9   | 23  | 0,0           |    | 8,3            | 12,47 | 2,3       | 0   | 23  | 0,0           |
|                        | Pre-cycle 9 (n=3)  | -        |        | 7,20          | 14,7      | 9   | 23  | 0,0           | 3  | 8,3            | 12,72 | 1,7       | 0   | 23  | 0,0           |
|                        | Pre-cycle 13 (n=3) | 8,0      |        | 7 <b>,</b> 69 | 8,7       | 0   | 15  | 0,0           | 3  | 0,9            | 0,84  | 1,0       | 0   | 2   | 0,0           |
|                        | Pre-cycle 25 (n=3) | 8,1      |        | 7,70          | 9,0       | 0   | 15  | 0,0           | 3  | 1,0            | 1,00  | 1,0       | 0   | 2   | 0,0           |
|                        | Pre-cycle 37 (n=1) | NC       |        | NC            | NC        | 13  | 13  | 66 <b>,</b> 7 | 1  | NC             | NC    | NC        | -1  | -1  | 66,7          |
| Exophthalmom-etry (mm) | Baseline (n=3)     | 7,3      |        | 7,02          | 8,0       | 0   | 14  | 0,0           |    |                |       |           |     |     |               |
| - non PN-affected side | Pre-cycle 5 (n=3)  | 11,9     |        | 2,59          | 12,7      | 9   | 14  | 0,0           | 3  | 4,6            | 7,04  | 1,0       | 0   | 13  | 0,0           |
|                        | Pre-cycle 9 (n=3)  | 12,1     |        | 3,10          | 13,0      | 9   | 15  | 0,0           | 3  | 4,8            | 7,12  | 0,7       | 1   | 13  | 0,0           |
|                        | Pre-cycle 13 (n=3) | 12,4     |        | 3,53          | 13,0      | 9   | 16  | 0,0           | 3  | 5,1            | 6,85  | 1,7       | 1   | 13  | 0,0           |
|                        | Pre-cycle 25 (n=3) | 10,8     |        | 1,84          | 10,7      | 9   | 13  | 0,0           | 3  | 3,4            | 8,27  | 1,0       | -3  | 13  | 0,0           |
|                        | Pre-cycle 37 (n=1) | NC       |        | NC            | NC        | 13  | 13  | 66 <b>,</b> 7 | 1  | NC             | NC    | NC        | -1  | -1  | 66,7          |
| HOTV (logMAR) -        | Baseline (n=2)     | NC       |        | NC            | NC        | 0,3 | 0,3 | 33,3          |    |                |       |           |     |     |               |
| PN-affected side       | Pre-cycle 5 (n=1)  | NC       |        | NC            | NC        | 0,6 | 0,6 | 66,7          | 1  | NC             | NC    | NC        | 0,3 | 0,3 | 66,7          |
|                        | Pre-cycle 9 (n=1)  | NC       |        | NC            | NC        | 0,4 | 0,4 | 66,7          | 1  | NC             | NC    | NC        | 0,1 | 0,1 | 66,7          |
|                        | Pre-cycle 13 (n=2) | NC       |        | NC            | NC        | 0,6 | 1,0 | 33,3          | 2  | NC             | NC    | NC        | 0,3 | 0,7 | 33,3          |
|                        | Pre-cycle 25 (n=2) | NC       |        | NC            | NC        | 0,5 | 1,0 | 33,3          | 2  | NC             | NC    | NC        | 0,2 | 0,7 | 33,3          |
|                        | Pre-cycle 37 (n=1) | NC       |        | NC            | NC        | 0,4 | 0,4 | 66 <b>,</b> 7 | 1  | NC             | NC    | NC        | 0,1 | 0,1 | 66 <b>,</b> 7 |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.3 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Progressive by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                    | Selumetinib 25 mg/m $^2$ BID (N=3) [a] Absolute values Change from baseline |       |           |        |          |         |    |         |       |        |           |     |      |       |
|---|--------------------|---|-------|-----------|--------|----------|---------|----|---------|-------|--------|-----------|-----|------|-------|
| Visual<br>Acuity/Exophthalmom-<br>etry test score | Time point         | Mean SD   |       | Median Mi | in Max | %n<br>[k | nissing | n  | Mean SD |       | Median | Min       | Max | %mis | ssing |
|   | <u> </u>           |   |       |           |        |          |         | 11 | Mean 3D |       | Median | I*I I I I | Max | [1]  |       |
| HOTV (logMAR) - non                               | Baseline (n=3)     | 0,07  | 0,058 | 0,10      | 0,0    | 0,1      | 0,0     |    |         |       |        |           |     |      |       |
| PN-affected side                                  | Pre-cycle 5 (n=2)  | NC  | NC    | NC        | 0,0    | 0,0      | 33,3    | 2  | NC      | NC    | . NO   | -0,1      | 0   | , 0  | 33,3  |
|   | Pre-cycle 9 (n=3)  | 0,07  | 0,153 | 0,10      | -0,1   | 0,2      | 0,0     | 3  | 0,00    | 0,173 | 0,10   | -0,2      | 0   | , 1  | 0,0   |
|   | Pre-cycle 13 (n=3) | 0,17  | 0,289 | 0,00      | 0,0    | 0,5      | 0,0     | 3  | 0,10    | 0,265 | 0,00   | -0,1      | 0   | , 4  | 0,0   |
|   | Pre-cycle 25 (n=3) | 0,13  | 0,153 | 0,10      | 0,0    | 0,3      | 0,0     | 3  | 0,07    | 0,115 | 0,00   | 0,0       | 0   | , 2  | 0,0   |
|   | Pre-cycle 37 (n=1) | NC  | NC    | NC        | 0,1    | 0,1      | 66,7    | 1  | NC      | NC    | . NO   | 0,0       | 0   | , 0  | 66,7  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.4 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Non-Progressive by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

| ·                                   |                    | Selumetinib  | 25 mg/m² | BID (N=4) | [a]  |      |               |     |         |         |     |          |      |      |               |
|-------------------------------------|--------------------|--------------|----------|-----------|------|------|---------------|-----|---------|---------|-----|----------|------|------|---------------|
|                                     |                    | Absolute val | ues      |           |      |      |               | Cha | nge fro | m basel | ine |          |      |      |               |
| Visual                              |                    |              |          |           |      |      |               |     |         |         |     |          |      |      |               |
| Acuity/Exophthalmom-                |                    |              |          |           |      |      | missing       |     |         |         |     |          |      |      | nissing       |
| etry test score                     | Time point         | Mean SD      |          | edian Min | Max  |      | 0]            | n   | Mean    | SD      | Med | dian Min | Max  | k [k | ) ]           |
| Exophthalmom-etry (mm)              | Baseline (n=3)     | 24,2         | 8,67     | 24,0      | 16   | 33   | 25,0          | _   |         |         |     |          |      |      |               |
| - PN-affected side                  | Pre-cycle 5 (n=2)  |              | NC       | NC        | 14   | 35   | 50,0          | 2   |         | NC      | NC  | NC       | -10  | 2    | 50,0          |
|                                     | Pre-cycle 9 (n=2)  |              | NC       | NC        | 21   | 37   | 50,0          | 2   |         | NC      | NC  | NC       | -3   | 4    | 50,0          |
|                                     | Pre-cycle 13 (n=2) | NC           | NC       | NC        | 0    | 37   | ,             | 2   |         | NC      | NC  | NC       | -24  | 4    | 50,0          |
|                                     | Pre-cycle 25 (n=2) | NC           | NC       | NC        | 18   | 36   | 50,0          | 2   |         | NC      | NC  | NC       | -6   | 3    | 50,0          |
|                                     | Pre-cycle 37 (n=1) | NC           | NC       | NC        | 14   | 14   | 75 <b>,</b> 0 | 1   |         | NC      | NC  | NC       | -10  | -10  | 75,0          |
| Exophthalmom-etry (mm)              | Baseline (n=5)     | 6,8          | 6,42     | 10,0      | 0    | 14   | -25,0         |     |         |         |     |          |      |      |               |
| - non PN-affected side              | Pre-cycle 5 (n=2)  | NC           | NC       | NC        | 15   | 16   | 50,0          | 2   |         | NC      | NC  | NC       | 5    | 6    | 50,0          |
|                                     | Pre-cycle 9 (n=2)  | NC           | NC       | NC        | 11   | 20   | 50,0          | 2   |         | NC      | NC  | NC       | 1    | 10   | 50,0          |
|                                     | Pre-cycle 13 (n=2) | NC           | NC       | NC        | 8    | 20   | 50,0          | 2   |         | NC      | NC  | NC       | -2   | 10   | 50,0          |
|                                     | Pre-cycle 25 (n=2) | NC           | NC       | NC        | 9    | 18   | 50,0          | 2   |         | NC      | NC  | NC       | -1   | 8    | 50,0          |
|                                     | Pre-cycle 37 (n=1) | NC           | NC       | NC        | 11   | 11   | 75 <b>,</b> 0 | 1   |         | NC      | NC  | NC       | 1    | 1    | 75,0          |
| HOTV (logMAR) -<br>PN-affected side | Baseline (n=1)     | NC           | NC       | NC        | 0,5  | 0,5  | 75,0          |     |         |         |     |          |      |      |               |
| HOTV (logMAR) - non                 | Baseline (n=2)     | NC           | NC       | NC        | 0,0  | 0,0  | 50,0          |     |         |         |     |          |      |      |               |
| PN-affected side                    | Pre-cycle 5 (n=1)  | NC           | NC       | NC        | 0,0  | 0,0  | 75,0          | 1   |         | NC      | NC  | NC       | 0,0  | 0,0  | 75,0          |
|                                     | Pre-cycle 9 (n=1)  |              | NC       | NC        | 0,0  | 0,0  | 75,0          | 1   |         | NC      | NC  | NC       | 0,0  | 0,0  | 75,0          |
|                                     | Pre-cycle 13 (n=1) | NC           | NC       | NC        | 0,0  | 0,0  | 75,0          | 1   |         | NC      | NC  | NC       | 0,0  | 0,0  | 75,0          |
|                                     | Pre-cycle 25 (n=1) | NC           | NC       | NC        | 0,0  | 0,0  | 75 <b>,</b> 0 | 1   |         | NC      | NC  | NC       | 0,0  | 0,0  | 75 <b>,</b> 0 |
|                                     | Pre-cycle 37 (n=1) | NC           | NC       | NC        | -0,1 | -0,1 | 75 <b>,</b> 0 | 1   |         | NC      | NC  | NC       | -0,1 | -0,1 | 75 <b>,</b> 0 |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.4 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Non-Progressive by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                |                    | Selum | etinib 2 | 5 mg/m² BID | (N=4)    | [a] |                      |      |   |         |     |          |      |      |               |  |
|--------------------------------|--------------------|-------|----------|-------------|----------|-----|----------------------|------|---|---------|-----|----------|------|------|---------------|--|
|                                |                    | Absol | ute valu | es          |          |     | Change from baseline |      |   |         |     |          |      |      |               |  |
| Visual<br>Acuity/Exophthalmom- |                    |       |          |             | %missing |     |                      |      |   |         |     |          |      |      | %missing      |  |
| etry test score                | Time point         | Mean  | SD       | Media       | n Min    | Max | [b]                  | ]    | n | Mean SD | Med | dian Min | M    | ax   | [b]           |  |
| Teller Acuity                  | Baseline (n=1)     |       | NC       | NC          | NC       | 6,5 | 6,5                  | 75,0 |   |         |     |          |      |      |               |  |
| Cards(logMAR) - non            | Pre-cycle 5 (n=1)  |       | NC       | NC          | NC       | 4,8 | 4,8                  | 75,0 | 1 | NC      | NC  | NC       | -1,7 | -1,7 | 75,0          |  |
| PN-affected side               | Pre-cycle 9 (n=1)  |       | NC       | NC          | NC       | 6,5 | 6,5                  | 75,0 | 1 | NC      | NC  | NC       | 0,0  | 0,0  | 75,0          |  |
|                                | Pre-cycle 13 (n=1) |       | NC       | NC          | NC       | 2,4 | 2,4                  | 75,0 | 1 | NC      | NC  | NC       | -4,1 | -4,1 | 75 <b>,</b> 0 |  |
|                                | Pre-cycle 25 (n=1) |       | NC       | NC          | NC       | 9,8 | 9,8                  | 75,0 | 1 | NC      | NC  | NC       | 3,3  | 3,3  | 75 <b>,</b> 0 |  |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.9.2.2.5 Visual Acuity and Exophthalmometry scores and change from baseline over time - PN status at enrol. = Unknown by orbital PN location (Full analysis set with orbit PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                    |        |          | _        | BID (N=3)       | [a]      |          |              |     |                 |          |            |          |          |              |
|--|--------------------|--------|----------|----------|-----------------|----------|----------|--------------|-----|-----------------|----------|------------|----------|----------|--------------|
|  |                    | Absolu | ıte valu | es       |                 |          |          |              | Cha | ange from basel | ine      |            |          |          |              |
| Visual   |                    |        |          |          |                 |          |          |              |     |                 |          |            |          |          |              |
| Acuity/Exophthalmom-                                 | m:                 | M      | SD       | Ma       | سنهر سياس       | M        |          | missing      | _   | Maaa CD         | Ma       | سنعم مسناس | Man      |          | issing       |
| etry test score                                      | Time point         | Mean   | NC SD    |          | edian Min<br>NC | Max      |          | 0]           | n   | Mean SD         | ме       | dian Min   | Max      | [ k      | ) ]          |
| <pre>Exophthalmom-etry (mm) - PN-affected side</pre> | Baseline (n=2)     |        |          | NC       |                 | 0        | 16<br>22 | 33,3         | 0   | 270             | MO       | 110        | 4        | 0.0      | 22.2         |
| - rn-allected side                                   | Pre-cycle 5 (n=2)  |        | NC<br>NC | NC<br>NC | NC<br>NC        | 12<br>15 | 2.3      | 33,3<br>33,3 | 2   | NC<br>NC        | NC<br>NC | NC<br>NC   | -4<br>-1 | 22<br>23 | 33,3<br>33,3 |
|  | Pre-cycle 9 (n=2)  |        | NC<br>NC |          | NC<br>NC        | 16       | 23       | -            | 2   | NC<br>NC        |          | NC<br>NC   | -1       | 2.4      | -            |
|  | Pre-cycle 13 (n=2) |        |          | NC       |                 |          |          | 33,3         |     |                 | NC       |            |          |          | 33,3         |
|  | Pre-cycle 25 (n=2) |        | NC       | NC       | NC              | 0        | 18       | 33,3         | 2   | NC              | NC       | NC         | 0        | 2        | 33,3         |
| - non PN-affected side                               | Baseline (n=2)     |        | NC       | NC       | NC              | 0        | 12       | 33,3         |     |                 |          |            |          |          |              |
|  | Pre-cycle 5 (n=2)  |        | NC       | NC       | NC              | 12       | 13       | 33,3         | 2   | NC              | NC       | NC         | 0        | 13       | 33,3         |
|  | Pre-cycle 9 (n=2)  |        | NC       | NC       | NC              | 14       | 14       | 33,3         | 2   | NC              | NC       | NC         | 2        | 14       | 33,3         |
|  | Pre-cycle 13 (n=2) |        | NC       | NC       | NC              | 15       | 15       | 33,3         | 2   | NC              | NC       | NC         | 3        | 15       | 33,3         |
|  | Pre-cycle 25 (n=2) |        | NC       | NC       | NC              | 0        | 15       | 33,3         | 2   | NC              | NC       | NC         | 0        | 3        | 33,3         |
| HOTV (logMAR) -                                      | Baseline (n=2)     |        | NC       | NC       | NC              | 0,4      | 1,2      | 33,3         |     |                 |          |            |          |          |              |
| PN-affected side                                     | Pre-cycle 5 (n=2)  |        | NC       | NC       | NC              | 0,6      | 1,1      | 33,3         | 2   | NC              | NC       | NC         | -0,1     | 0,2      | 33,3         |
|  | Pre-cycle 9 (n=2)  |        | NC       | NC       | NC              | 0,5      | 1,4      | 33,3         | 2   | NC              | NC       | NC         | 0,1      | 0,2      | 33,3         |
|  | Pre-cycle 13 (n=2) |        | NC       | NC       | NC              | 0,5      | 1,2      | 33,3         | 2   | NC              | NC       | NC         | 0,0      | 0,1      | 33,3         |
|  | Pre-cycle 25 (n=2) |        | NC       | NC       | NC              | 0,5      | 1,4      | 33,3         | 2   | NC              | NC       | NC         | 0,1      | 0,2      | 33,3         |
| HOTV (logMAR) - non                                  | Baseline (n=2)     |        | NC       | NC       | NC              | -0,2     | 0,1      | 33,3         |     |                 |          |            |          |          |              |
| PN-affected side                                     | Pre-cycle 5 (n=2)  |        | NC       | NC       | NC              | 0,0      | 0,2      | 33,3         | 2   | NC              | NC       | NC         | 0,1      | 0,2      | 33,3         |
|  | Pre-cycle 9 (n=2)  |        | NC       | NC       | NC              | -0,2     | 0,4      | 33,3         | 2   | NC              | NC       | NC         | 0,0      | 0,3      | 33,3         |
|  | Pre-cycle 13 (n=2) |        | NC       | NC       | NC              | 0,0      | 0,1      | 33,3         | 2   | NC              | NC       | NC         | 0,0      | 0,2      | 33,3         |
|  | Pre-cycle 25 (n=2) |        | NC       | NC       | NC              | 0,0      | 0,4      | 33,3         | 2   | NC              | NC       | NC         | 0,2      | 0,3      | 33,3         |

<sup>[</sup>a] Patients with orbit PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.9.2.3.1 Mean change from baseline of Visual Acuity test scores by orbital PN location - Gender = Male (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Figure 2.9.2.3.2 Mean change from baseline of Visual Acuity test scores by orbital PN location - Gender = Female (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

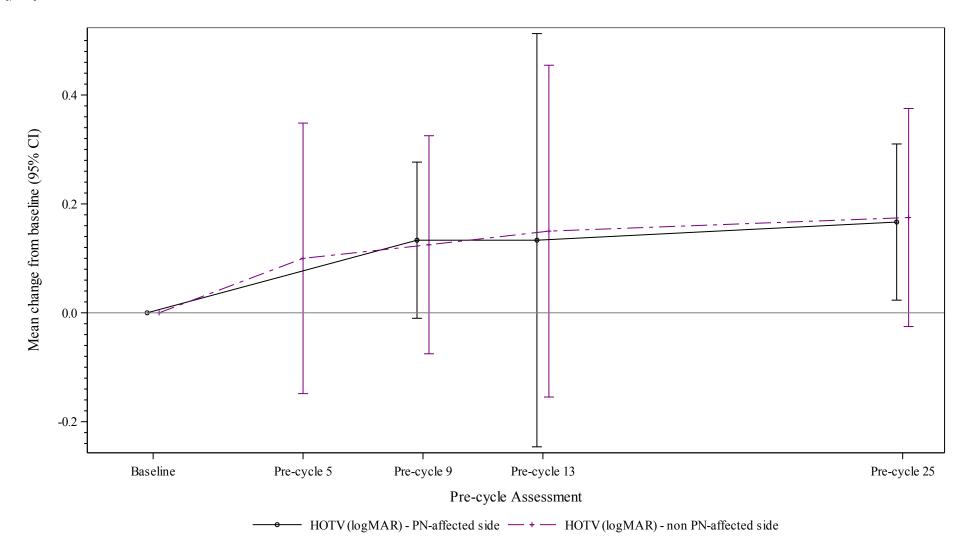
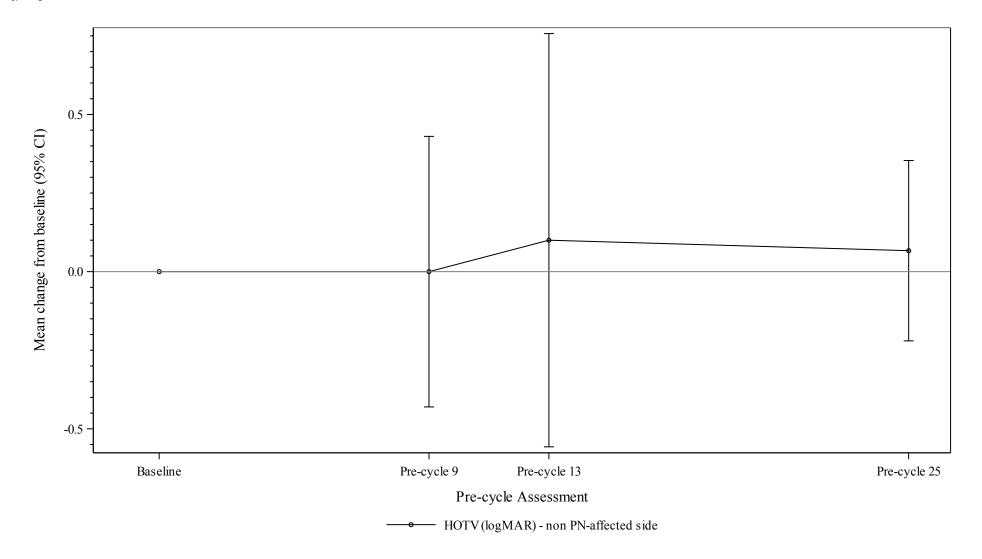


Figure 2.9.2.3.3 Mean change from baseline of Visual Acuity test scores by orbital PN location - PN status at enrol. = Progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018



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Figure 2.9.2.3.4 Mean change from baseline of Visual Acuity test scores by orbital PN location- PN status at enrol. = Non-progressiv (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

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Figure 2.9.2.3.5 Mean change from baseline of Visual Acuity test scores by orbital PN location - PN status at enrollment = Unknown (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.9.2.4.1 Mean change from baseline of Exophthalmometry by orbital PN location - Gender = Male (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

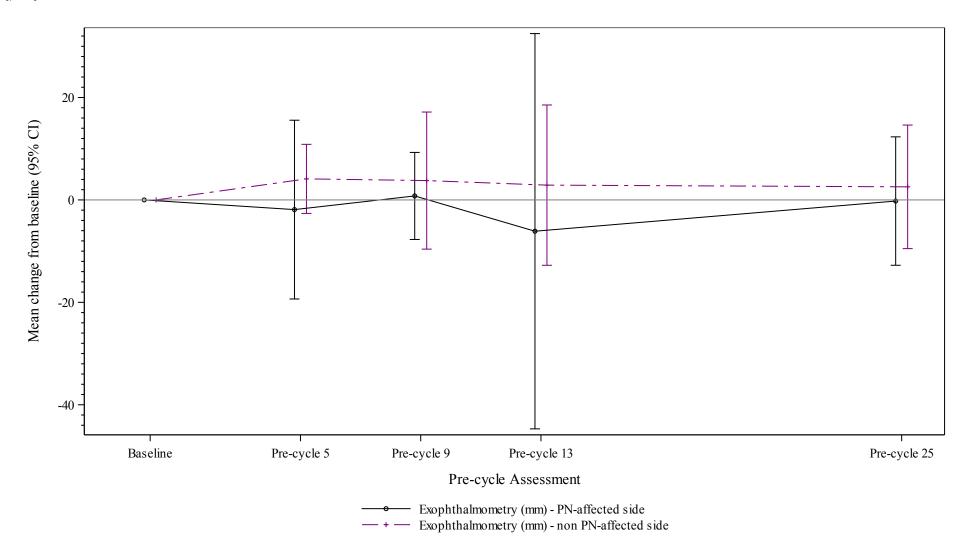


Table 2.9.2.4.2 Mean change from baseline of Exophthalmometry by orbital PN location - Gender = Female (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

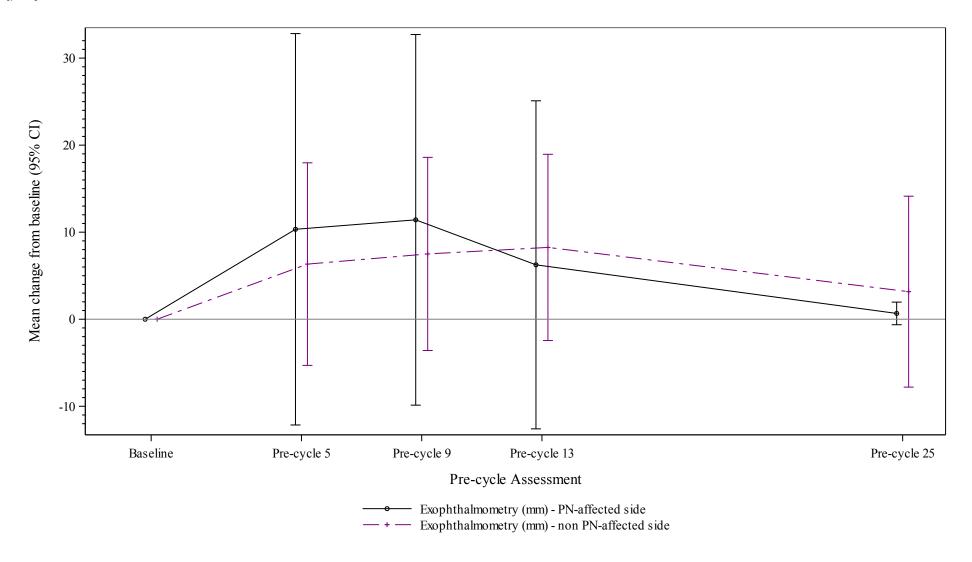


Table 2.9.2.4.3 Mean change from baseline of Exophthalmometry by orbital PN location - PN status at enrollment = Progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

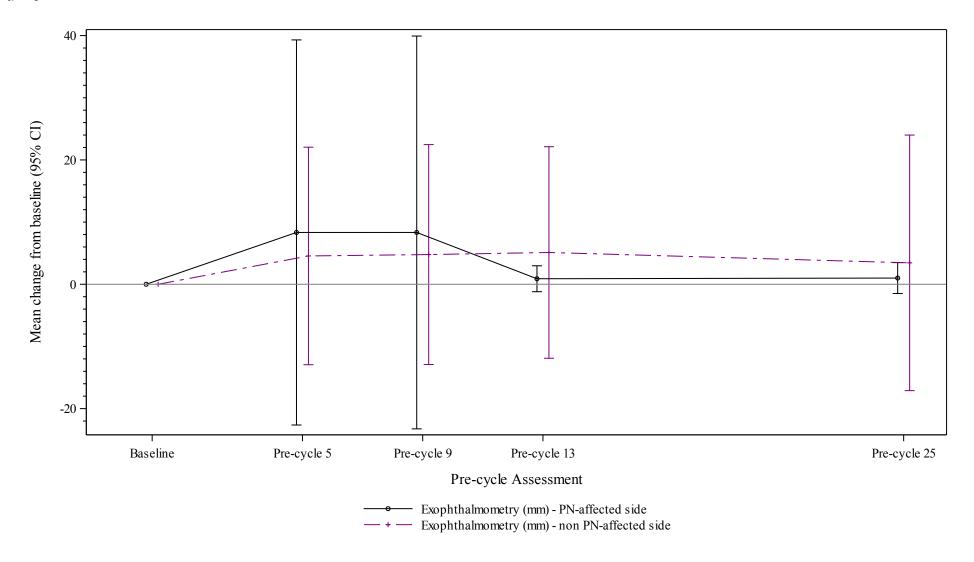


Table 2.9.2.4.4 Mean change from baseline of Exophthalmometry by orbital PN location - PN status at enrollment = Non-progressive (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

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Table 2.9.2.4.5 Mean change from baseline of Exophthalmometry by orbital PN location - PN status at enrollment = Unknown (Full analysis set with a vision related-PN morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

Table 2.10.1.1 Distribution of Global Impression of Change self-report item responses over time Patients with much or very much improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                                    | Selumetinib 25 mg/m² BID (N=34) |  |  |
|-----------------------------|---------------------|------------------------------------|---------------------------------|--|--|
|                             |                     |                                    | [a]                             |  |  |
| GIC self-report             | Time point          | Response category                  | n/N (%) [b]                     |  |  |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=26)  | 1 = Much or Very Much Improved     | 12/26 ( 46,2)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 14/26 ( 53,8)                   |  |  |
|                             | Pre-cycle 5 (N=30)  | 1 = Much or Very Much Improved     | 14/30 ( 46,7)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 16/30 ( 53,3)                   |  |  |
|                             | Pre-cycle 9 (N=30)  | 1 = Much or Very Much Improved     | 16/30 ( 53,3)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 14/30 ( 46,7)                   |  |  |
|                             | Pre-cycle 13 (N=29) | 1 = Much or Very Much Improved     | 15/29 ( 51,7)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 14/29 ( 48,3)                   |  |  |
|                             | Pre-cycle 25 (N=23) | 1 = Much or Very Much Improved     | 16/23 ( 69,6)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 7/23 ( 30,4)                    |  |  |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 1/ 4 ( 25,0)                    |  |  |
|                             | -                   | 2 = Not Much or Very Much Improved | 3/4 (75,0)                      |  |  |
|                             | Overall (N=31)      | 1 = Much or Very Much Improved     | 24/31 ( 77,4)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 7/31 ( 22,6)                    |  |  |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=30)  | 1 = Much or Very Much Improved     | 9/30 ( 30,0)                    |  |  |
|                             | 2 , , ,             | 2 = Not Much or Very Much Improved | 21/30 ( 70,0)                   |  |  |
|                             | Pre-cycle 5 (N=30)  | 1 = Much or Very Much Improved     | 12/30 ( 40,0)                   |  |  |
|                             | -                   | 2 = Not Much or Very Much Improved | 18/30 ( 60,0)                   |  |  |
|                             | Pre-cycle 9 (N=30)  | 1 = Much or Very Much Improved     | 10/30 ( 33,3)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 20/30 ( 66,7)                   |  |  |
|                             | Pre-cycle 13 (N=29) | 1 = Much or Very Much Improved     | 12/29 ( 41,4)                   |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 17/29 ( 58,6)                   |  |  |
|                             | Pre-cycle 25 (N=23) | 1 = Much or Very Much Improved     | 9/23 ( 39,1)                    |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 14/23 ( 60,9)                   |  |  |
|                             |                     |                                    |                                 |  |  |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 1/ 4 ( 25,0)                    |  |  |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1 Distribution of Global Impression of Change self-report item responses over time Patients with much or very much improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=34) |
|---|---------------------|------------------------------------|---------------------------------|
|   |                     |                                    | [a]                             |
| GIC self-report                         | Time point          | Response category                  | n/N (%) [b]                     |
|   | Overall (N=31)      | 1 = Much or Very Much Improved     | 21/31 ( 67,7)                   |
|   |                     | 2 = Not Much or Very Much Improved | 10/31 ( 32,3)                   |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=23)  | 1 = Much or Very Much Improved     | 9/23 ( 39,1)                    |
|   |                     | 2 = Not Much or Very Much Improved | 14/23 ( 60,9)                   |
|   | Pre-cycle 5 (N=29)  | 1 = Much or Very Much Improved     | 14/29 ( 48,3)                   |
|   |                     | 2 = Not Much or Very Much Improved | 15/29 ( 51,7)                   |
|   | Pre-cycle 9 (N=30)  | 1 = Much or Very Much Improved     | 13/30 ( 43,3)                   |
|   |                     | 2 = Not Much or Very Much Improved | 17/30 ( 56,7)                   |
|   | Pre-cycle 13 (N=29) | 1 = Much or Very Much Improved     | 17/29 ( 58,6)                   |
|   |                     | 2 = Not Much or Very Much Improved | 12/29 ( 41,4)                   |
|   | Pre-cycle 25 (N=23) | 1 = Much or Very Much Improved     | 16/23 ( 69,6)                   |
|   |                     | 2 = Not Much or Very Much Improved | 7/23 ( 30,4)                    |
|   | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 4/ 4 (100,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |
|   | Overall (N=31)      | 1 = Much or Very Much Improved     | 26/31 ( 83,9)                   |
|   |                     | 2 = Not Much or Very Much Improved | 5/31 ( 16,1)                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.1 Distribution of Global Impression of Change self-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                                    | Selumetinib 25 mg/m² BID (N=21) [a] |  |  |
|-----------------------------|---------------------|------------------------------------|-------------------------------------|--|--|
| GIC self-report             | Time point          | Response category                  | n/N (%) [b]                         |  |  |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=14)  | 1 = Much or Very Much Improved     | 9/14 ( 64,3)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 5/14 ( 35,7)                        |  |  |
|                             | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 11/18 ( 61,1)                       |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 7/18 ( 38,9)                        |  |  |
|                             | Pre-cycle 9 (N=18)  | 1 = Much or Very Much Improved     | 12/18 ( 66,7)                       |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 6/18 ( 33,3)                        |  |  |
|                             | Pre-cycle 13 (N=18) | 1 = Much or Very Much Improved     | 10/18 ( 55,6)                       |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 8/18 ( 44,4)                        |  |  |
|                             | Pre-cycle 25 (N=14) | 1 = Much or Very Much Improved     | 9/14 ( 64,3)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 5/14 ( 35,7)                        |  |  |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 1/ 4 ( 25,0)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 3/ 4 ( 75,0)                        |  |  |
|                             | Overall (N=19)      | 1 = Much or Very Much Improved     | 16/19 ( 84,2)                       |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 3/19 ( 15,8)                        |  |  |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=18)  | 1 = Much or Very Much Improved     | 7/18 ( 38,9)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 11/18 ( 61,1)                       |  |  |
|                             | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 8/18 ( 44,4)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 10/18 ( 55,6)                       |  |  |
|                             | Pre-cycle 9 (N=18)  | 1 = Much or Very Much Improved     | 6/18 ( 33,3)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 12/18 ( 66,7)                       |  |  |
|                             | Pre-cycle 13 (N=18) | 1 = Much or Very Much Improved     | 8/18 ( 44,4)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 10/18 ( 55,6)                       |  |  |
|                             | Pre-cycle 25 (N=14) | 1 = Much or Very Much Improved     | 5/14 ( 35,7)                        |  |  |
|                             |                     | 2 = Not Much or Very Much Improved | 9/14 ( 64,3)                        |  |  |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 1/ 4 ( 25,0)                        |  |  |
|                             | <u> </u>            | 2 = Not Much or Very Much Improved | 3/4 (75,0)                          |  |  |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1 Distribution of Global Impression of Change self-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| CTC self manage | Mine maint     | Desgenera                          | Selumetinib 25 mg/m² BID (N=21) [a] |
|-----------------|----------------|------------------------------------|-------------------------------------|
| GIC self-report | Time point     | Response category                  | n/N (%) [b]                         |
|                 | Overall (N=19) | 1 = Much or Very Much Improved     | 13/19 ( 68,4)                       |
|                 |                | 2 = Not Much or Very Much Improved | 6/19 ( 31,6)                        |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1 Distribution of Global Impression of Change self-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=21) |  |  |
|---|---------------------|------------------------------------|---------------------------------|--|--|
|   |                     |                                    | [a]                             |  |  |
| GIC self-report                         | Time point          | Response category                  | n/N (%) [b]                     |  |  |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=12)  | 1 = Much or Very Much Improved     | 7/12 ( 58,3)                    |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 5/12 ( 41,7)                    |  |  |
|   | Pre-cycle 5 (N=17)  | 1 = Much or Very Much Improved     | 10/17 ( 58,8)                   |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 7/17 ( 41,2)                    |  |  |
|   | Pre-cycle 9 (N=18)  | 1 = Much or Very Much Improved     | 9/18 ( 50,0)                    |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 9/18 ( 50,0)                    |  |  |
|   | Pre-cycle 13 (N=18) | 1 = Much or Very Much Improved     | 13/18 ( 72,2)                   |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 5/18 ( 27,8)                    |  |  |
|   | Pre-cycle 25 (N=14) | 1 = Much or Very Much Improved     | 10/14 ( 71,4)                   |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 4/14 ( 28,6)                    |  |  |
|   | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 4/ 4 (100,0)                    |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |  |  |
|   | Overall (N=19)      | 1 = Much or Very Much Improved     | 16/19 ( 84,2)                   |  |  |
|   |                     | 2 = Not Much or Very Much Improved | 3/19 ( 15,8)                    |  |  |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.2 Distribution of Global Impression of Change self-report item responses - Gender = Female Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                                    | Selumetinib 25 mg/m² BID (N=13) |
|----------------------------|---------------------|------------------------------------|---------------------------------|
| GIC self-report            | Time point          | Response category                  | n/N (%) [b]                     |
| tem 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=12)  | 1 = Much or Very Much Improved     | 3/12 ( 25,0)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 9/12 ( 75,0)                    |
|                            | Pre-cycle 5 (N=12)  | 1 = Much or Very Much Improved     | 3/12 ( 25,0)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 9/12 ( 75,0)                    |
|                            | Pre-cycle 9 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|                            | Pre-cycle 13 (N=11) | 1 = Much or Very Much Improved     | 5/11 ( 45,5)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 6/11 ( 54,5)                    |
|                            | Pre-cycle 25 (N=9)  | 1 = Much or Very Much Improved     | 7/ 9 ( 77,8)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 2/ 9 ( 22,2)                    |
|                            | Overall (N=12)      | 1 = Much or Very Much Improved     | 8/12 ( 66,7)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/12 ( 33,3)                    |
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (N=12)  | 1 = Much or Very Much Improved     | 2/12 ( 16,7)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 10/12 ( 83,3)                   |
|                            | Pre-cycle 5 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|                            | Pre-cycle 9 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|                            | Pre-cycle 13 (N=11) | 1 = Much or Very Much Improved     | 4/11 ( 36,4)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 7/11 ( 63,6)                    |
|                            | Pre-cycle 25 (N=9)  | 1 = Much or Very Much Improved     | 4/ 9 ( 44,4)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 5/ 9 ( 55,6)                    |
|                            | Overall (N=12)      | 1 = Much or Very Much Improved     | 8/12 ( 66,7)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/12 ( 33,3)                    |
|                            |                     |                                    |                                 |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.2 Distribution of Global Impression of Change self-report item responses - Gender = Female Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=13) |
|---|---------------------|------------------------------------|---------------------------------|
|   |                     |                                    | [a]                             |
| GIC self-report                         | Time point          | Response category                  | n/N (%) [b]                     |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=11)  | 1 = Much or Very Much Improved     | 2/11 ( 18,2)                    |
|   |                     | 2 = Not Much or Very Much Improved | 9/11 ( 81,8)                    |
|   | Pre-cycle 5 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|   |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|   | Pre-cycle 9 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|   |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|   | Pre-cycle 13 (N=11) | 1 = Much or Very Much Improved     | 4/11 ( 36,4)                    |
|   |                     | 2 = Not Much or Very Much Improved | 7/11 ( 63,6)                    |
|   | Pre-cycle 25 (N=9)  | 1 = Much or Very Much Improved     | 6/ 9 ( 66,7)                    |
|   |                     | 2 = Not Much or Very Much Improved | 3/ 9 ( 33,3)                    |
|   | Overall (N=12)      | 1 = Much or Very Much Improved     | 10/12 ( 83,3)                   |
|   |                     | 2 = Not Much or Very Much Improved | 2/12 ( 16,7)                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.3 Distribution of Global Impression of Change self-report item responses - PN status at enrollment = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                                    | Selumetinib 25 mg/m² BID (N=11) |
|--|---------------------|------------------------------------|---------------------------------|
| GIC self-report                        | Time point          | Response category                  | [a]                             |
| tem 1: Tumour Pain, n (%)              | Pre-cycle 3 (N=8)   | 1 = Much or Very Much Improved     | n/N (%) [b]<br>3/8 (37,5)       |
| tem 1: Tumour Pain, n (%)              | Pre-cycle 3 (N=8)   |                                    |                                 |
|  |                     | 2 = Not Much or Very Much Improved | 5/ 8 ( 62,5)                    |
|  | Pre-cycle 5 (N=10)  | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                    |
|  | Pre-cycle 9 (N=11)  | 1 = Much or Very Much Improved     | 6/11 ( 54,5)                    |
|  |                     | 2 = Not Much or Very Much Improved | 5/11 ( 45,5)                    |
|  | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                    |
|  | <u>-</u>            | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                    |
|  | Pre-cycle 25 (N=6)  | 1 = Much or Very Much Improved     | 5/ 6 ( 83,3)                    |
|  | <u>-</u> , , ,      | 2 = Not Much or Very Much Improved | 1/6 (16,7)                      |
|  | Pre-cycle 37 (N=3)  | 1 = Much or Very Much Improved     | 1/ 3 ( 33,3)                    |
|  |                     | 2 = Not Much or Very Much Improved | 2/ 3 ( 66,7)                    |
|  | Overall (N=11)      | 1 = Much or Very Much Improved     | 9/11 ( 81,8)                    |
|  | 0.01411 (1.11)      | 2 = Not Much or Very Much Improved | 2/11 ( 18,2)                    |
| <pre>Item 2: Overall Pain, n (%)</pre> | Pre-cycle 3 (N=10)  | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                    |
| 2. 0.01411 1411, 11 (0,                | THE CYCLE 3 (N 10)  | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                    |
|  | Pre-cycle 5 (N=10)  | 1 = Much or Very Much Improved     | 3/10 ( 30,0)                    |
|  | THE CYCLE 3 (N 10)  | 2 = Not Much or Very Much Improved | 7/10 ( 70,0)                    |
|  | Pre-cycle 9 (N=11)  | 1 = Much or Very Much Improved     | 4/11 ( 36,4)                    |
|  | ile Cycle 5 (N-11)  | 2 = Not Much or Very Much Improved | 7/11 ( 63,6)                    |
|  | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                    |
|  | rie-cycle 13 (N-10) | 2 = Not Much or Very Much Improved | 6/10 ( 40,0)                    |
|  |                     |                                    |                                 |
|  | Pre-cycle 25 (N=6)  | 1 = Much or Very Much Improved     | 3/6 (50,0)                      |
|  |                     | 2 = Not Much or Very Much Improved | 3/ 6 ( 50,0)                    |
|  | Pre-cycle 37 (N=3)  | 1 = Much or Very Much Improved     | 1/ 3 ( 33,3)                    |
|  |                     | 2 = Not Much or Very Much Improved | 2/3 (66,7)                      |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.3 Distribution of Global Impression of Change self-report item responses - PN status at enrollment = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                |                                    | Selumetinib 25 mg/m² BID (N=11)<br>[a] |
|-----------------|----------------|------------------------------------|--|
| GIC self-report | Time point     | Response category                  | n/N (%) [b]                            |
|                 | Overall (N=11) | 1 = Much or Very Much Improved     | 8/11 ( 72,7)                           |
|                 |                | 2 = Not Much or Very Much Improved | 3/11 ( 27,3)                           |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.3 Distribution of Global Impression of Change self-report item responses - PN status at enrollment = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=11) |
|---|---------------------|------------------------------------|---------------------------------|
| GIC self-report                         | Time point          | Response category                  | [a]<br>n/N (%) [b]              |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=5)   | 1 = Much or Very Much Improved     | 3/5 (60,0)                      |
|   |                     | 2 = Not Much or Very Much Improved | 2/ 5 ( 40,0)                    |
|   | Pre-cycle 5 (N=10)  | 1 = Much or Very Much Improved     | 6/10 ( 60,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 4/10 ( 40,0)                    |
|   | Pre-cycle 9 (N=11)  | 1 = Much or Very Much Improved     | 6/11 ( 54,5)                    |
|   |                     | 2 = Not Much or Very Much Improved | 5/11 ( 45,5)                    |
|   | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 7/10 ( 70,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 3/10 ( 30,0)                    |
|   | Pre-cycle 25 (N=6)  | 1 = Much or Very Much Improved     | 6/ 6 (100,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |
|   | Pre-cycle 37 (N=3)  | 1 = Much or Very Much Improved     | 3/ 3 (100,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |
|   | Overall (N=11)      | 1 = Much or Very Much Improved     | 10/11 ( 90,9)                   |
|   |                     | 2 = Not Much or Very Much Improved | 1/11 ( 9,1)                     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.4 Distribution of Global Impression of Change self-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                    |                                    | Selumetinib 25 mg/m² BID (N=11) [a] |
|-----------------------------|--------------------|------------------------------------|-------------------------------------|
| GIC self-report             | Time point         | Response category                  | n/N (%) [b]                         |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=9)  | 1 = Much or Very Much Improved     | 6/ 9 ( 66,7)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 3/ 9 ( 33,3)                        |
|                             | Pre-cycle 5 (N=10) | 1 = Much or Very Much Improved     | 6/10 ( 60,0)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 4/10 ( 40,0)                        |
|                             | Pre-cycle 9 (N=9)  | 1 = Much or Very Much Improved     | 5/ 9 ( 55,6)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 4/ 9 ( 44,4)                        |
|                             | Pre-cycle 13 (N=9) | 1 = Much or Very Much Improved     | 4/ 9 ( 44,4)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 5/ 9 ( 55,6)                        |
|                             | Pre-cycle 25 (N=9) | 1 = Much or Very Much Improved     | 5/ 9 ( 55,6)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 4/9 (44,4)                          |
|                             | Pre-cycle 37 (N=1) | 1 = Much or Very Much Improved     | 0                                   |
|                             |                    | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                        |
|                             | Overall (N=10)     | 1 = Much or Very Much Improved     | 7/10 ( 70,0)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 3/10 ( 30,0)                        |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=10) | 1 = Much or Very Much Improved     | 2/10 ( 20,0)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 8/10 ( 80,0)                        |
|                             | Pre-cycle 5 (N=10) | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                        |
|                             | Pre-cycle 9 (N=9)  | 1 = Much or Very Much Improved     | 1/ 9 ( 11,1)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 8/ 9 ( 88,9)                        |
|                             | Pre-cycle 13 (N=9) | 1 = Much or Very Much Improved     | 3/ 9 ( 33,3)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 6/ 9 ( 66,7)                        |
|                             | Pre-cycle 25 (N=9) | 1 = Much or Very Much Improved     | 2/ 9 ( 22,2)                        |
|                             |                    | 2 = Not Much or Very Much Improved | 7/ 9 ( 77,8)                        |
|                             | Pre-cycle 37 (N=1) | 1 = Much or Very Much Improved     | 0                                   |
|                             |                    | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                        |
|                             |                    |                                    |                                     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.4 Distribution of Global Impression of Change self-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                |                                    | Selumetinib 25 mg/m² BID (N=11)<br>[a] |
|-----------------|----------------|------------------------------------|--|
| GIC self-report | Time point     | Response category                  | n/N (%) [b]                            |
|                 | Overall (N=10) | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                           |
|                 |                | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                           |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.4 Distribution of Global Impression of Change self-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                    |                                    | Selumetinib 25 mg/m² BID (N=11) |
|---|--------------------|------------------------------------|---------------------------------|
| GIC self-report                         | Time point         | Response category                  | [a]<br>n/N (%) [b]              |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=9)  | 1 = Much or Very Much Improved     | 3/ 9 ( 33,3)                    |
|   |                    | 2 = Not Much or Very Much Improved | 6/ 9 ( 66,7)                    |
|   | Pre-cycle 5 (N=10) | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                    |
|   |                    | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                    |
|   | Pre-cycle 9 (N=9)  | 1 = Much or Very Much Improved     | 4/9 (44,4)                      |
|   |                    | 2 = Not Much or Very Much Improved | 5/ 9 ( 55,6)                    |
|   | Pre-cycle 13 (N=9) | 1 = Much or Very Much Improved     | 6/ 9 ( 66,7)                    |
|   |                    | 2 = Not Much or Very Much Improved | 3/ 9 ( 33,3)                    |
|   | Pre-cycle 25 (N=9) | 1 = Much or Very Much Improved     | 4/ 9 ( 44,4)                    |
|   |                    | 2 = Not Much or Very Much Improved | 5/ 9 ( 55,6)                    |
|   | Pre-cycle 37 (N=1) | 1 = Much or Very Much Improved     | 1/ 1 (100,0)                    |
|   |                    | 2 = Not Much or Very Much Improved | 0                               |
|   | Overall (N=10)     | 1 = Much or Very Much Improved     | 8/10 ( 80,0)                    |
|   |                    | 2 = Not Much or Very Much Improved | 2/10 ( 20,0)                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.5 Distribution of Global Impression of Change self-report item responses - PN status at enrollment = Unknown Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                                    | Selumetinib 25 mg/m² BID (N=12)<br>[a] |
|----------------------------|---------------------|------------------------------------|--|
| GIC self-report            | Time point          | Response category                  | n/N (%) [b]                            |
| Item 1: Tumour Pain, n (%) | Pre-cycle 3 (N=9)   | 1 = Much or Very Much Improved     | 3/ 9 ( 33,3)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 6/ 9 ( 66,7)                           |
|                            | Pre-cycle 5 (N=10)  | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                           |
|                            | Pre-cycle 9 (N=10)  | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                           |
|                            | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 6/10 ( 60,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 4/10 ( 40,0)                           |
|                            | Pre-cycle 25 (N=8)  | 1 = Much or Very Much Improved     | 6/8 (75,0)                             |
|                            |                     | 2 = Not Much or Very Much Improved | 2/8 (25,0)                             |
|                            | Overall (N=10)      | 1 = Much or Very Much Improved     | 8/10 ( 80,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 2/10 ( 20,0)                           |
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (N=10)  | 1 = Much or Very Much Improved     | 3/10 ( 30,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 7/10 ( 70,0)                           |
|                            | Pre-cycle 5 (N=10)  | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                           |
|                            | Pre-cycle 9 (N=10)  | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                           |
|                            | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                           |
|                            | Pre-cycle 25 (N=8)  | 1 = Much or Very Much Improved     | 4/8 (50,0)                             |
|                            |                     | 2 = Not Much or Very Much Improved | 4/8 (50,0)                             |
|                            | Overall (N=10)      | 1 = Much or Very Much Improved     | 8/10 ( 80,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 2/10 ( 20,0)                           |
|                            |                     |                                    |  |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.1.5 Distribution of Global Impression of Change self-report item responses - PN status at enrollment = Unknown Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                                    | Selumetinib 25 mg/m² BID (N=12) |
|--|---------------------|------------------------------------|---------------------------------|
| GIC self-report                                    | Time point          | Response category                  | [a]<br>n/N (%) [b]              |
| <pre>Item 3: Tumour-related morbidity, n (%)</pre> | Pre-cycle 3 (N=9)   | 1 = Much or Very Much Improved     | 3/ 9 ( 33,3)                    |
|  |                     | 2 = Not Much or Very Much Improved | 6/ 9 ( 66,7)                    |
|  | Pre-cycle 5 (N=9)   | 1 = Much or Very Much Improved     | 4/9 (44,4)                      |
|  |                     | 2 = Not Much or Very Much Improved | 5/ 9 ( 55,6)                    |
|  | Pre-cycle 9 (N=10)  | 1 = Much or Very Much Improved     | 3/10 ( 30,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 7/10 ( 70,0)                    |
|  | Pre-cycle 13 (N=10) | 1 = Much or Very Much Improved     | 4/10 ( 40,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 6/10 ( 60,0)                    |
|  | Pre-cycle 25 (N=8)  | 1 = Much or Very Much Improved     | 6/8 (75,0)                      |
|  |                     | 2 = Not Much or Very Much Improved | 2/8 (25,0)                      |
|  | Overall (N=10)      | 1 = Much or Very Much Improved     | 8/10 ( 80,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 2/10 ( 20,0)                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.1.2.1 Distribution of Global Impression of Change self-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| IC self-report            | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=21) [a][b] |
|---------------------------|---------------------|-----------------------------------|---|
| tem 1: Tumour Pain, n (%) | Pre-cycle 3 (n=14)  | 1 = Very Much Improved            | 6/14 ( 42,9)                              |
|                           |                     | 2 = Much Improved                 | 3/14 ( 21,4)                              |
|                           |                     | 3 = Minimally Improved            | 3/14 ( 21,4)                              |
|                           |                     | 4 = No Change                     | 2/14 ( 14,3)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 6/18 ( 33,3)                              |
|                           |                     | 2 = Much Improved                 | 5/18 ( 27,8)                              |
|                           |                     | <pre>3 = Minimally Improved</pre> | 2/18 ( 11,1)                              |
|                           |                     | 4 = No Change                     | 4/18 ( 22,2)                              |
|                           |                     | 5 = Minimally Worse               | 1/18 ( 5,6)                               |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 9 (n=18)  | 1 = Very Much Improved            | 10/18 ( 55,6)                             |
|                           |                     | 2 = Much Improved                 | 2/18 ( 11,1)                              |
|                           |                     | 3 = Minimally Improved            | 2/18 ( 11,1)                              |
|                           |                     | 4 = No Change                     | 3/18 ( 16,7)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 1/18 ( 5,6)                               |
|                           | Pre-cycle 13 (n=18) | 1 = Very Much Improved            | 7/18 ( 38,9)                              |
|                           |                     | 2 = Much Improved                 | 3/18 ( 16,7)                              |
|                           |                     | 3 = Minimally Improved            | 3/18 ( 16,7)                              |
|                           |                     | 4 = No Change                     | 5/18 ( 27,8)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 25 (n=14) | 1 = Very Much Improved            | 7/14 ( 50,0)                              |
|                           |                     | 2 = Much Improved                 | 2/14 ( 14,3)                              |
|                           |                     | 3 = Minimally Improved            | 0   |
|                           |                     | 4 = No Change                     | 5/14 ( 35,7)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 1/ 4 ( 25,0)                              |
|                           |                     | 2 = Much Improved                 | 0   |
|                           |                     | 3 = Minimally Improved            | 0   |
|                           |                     | 4 = No Change                     | 3/ 4 ( 75,0)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.1 Distribution of Global Impression of Change self-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report            | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=21) [a][b] |
|----------------------------|---------------------|-----------------------------------|---|
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=18)  | 1 = Very Much Improved            | 6/18 ( 33,3)                              |
|                            |                     | 2 = Much Improved                 | 1/18 ( 5,6)                               |
|                            |                     | 3 = Minimally Improved            | 2/18 ( 11,1)                              |
|                            |                     | 4 = No Change                     | 7/18 ( 38,9)                              |
|                            |                     | 5 = Minimally Worse               | 2/18 ( 11,1)                              |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 5/18 ( 27,8)                              |
|                            |                     | 2 = Much Improved                 | 3/18 ( 16,7)                              |
|                            |                     | <pre>3 = Minimally Improved</pre> | 2/18 ( 11,1)                              |
|                            |                     | 4 = No Change                     | 6/18 ( 33,3)                              |
|                            |                     | 5 = Minimally Worse               | 1/18 ( 5,6)                               |
|                            |                     | 6 = Much Worse                    | 1/18 ( 5,6)                               |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 9 (n=18)  | 1 = Very Much Improved            | 4/18 ( 22,2)                              |
|                            |                     | 2 = Much Improved                 | 2/18 ( 11,1)                              |
|                            |                     | 3 = Minimally Improved            | 6/18 ( 33,3)                              |
|                            |                     | 4 = No Change                     | 4/18 ( 22,2)                              |
|                            |                     | 5 = Minimally Worse               | 2/18 ( 11,1)                              |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 13 (n=18) | 1 = Very Much Improved            | 6/18 ( 33,3)                              |
|                            |                     | 2 = Much Improved                 | 2/18 ( 11,1)                              |
|                            |                     | 3 = Minimally Improved            | 1/18 ( 5,6)                               |
|                            |                     | 4 = No Change                     | 9/18 ( 50,0)                              |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 25 (n=14) | 1 = Very Much Improved            | 4/14 ( 28,6)                              |
|                            |                     | 2 = Much Improved                 | 1/14 ( 7,1)                               |
|                            |                     | <pre>3 = Minimally Improved</pre> | 4/14 ( 28,6)                              |
|                            |                     | 4 = No Change                     | 5/14 ( 35,7)                              |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 1/ 4 ( 25,0)                              |
|                            |                     | 2 = Much Improved                 | 0   |
|                            |                     | 3 = Minimally Improved            | 0   |
|                            |                     | 4 = No Change                     | 2/4 (50,0)                                |
|                            |                     | 5 = Minimally Worse               | 1/4 (25,0)                                |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.1 Distribution of Global Impression of Change self-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report                         | Time point          | Response category                    | Selumetinib 25 mg/m²<br>BID (N=21) [a][b] |
|---|---------------------|--------------------------------------|---|
| tem 3: Tumour-related morbidity, n (%)  | Pre-cycle 3 (n=12)  | 1 = Very Much Improved               |   |
| cem J. Tumout-Teraceu morbiutcy, II (8) | rie-cycie o (H-12)  | 2 = Much Improved                    | 3/12 ( 25,0)<br>4/12 ( 33,3)              |
|   |                     | 3 = Minimally Improved               |   |
|   |                     |                                      | 2/12 ( 16,7)                              |
|   |                     | 4 = No Change<br>5 = Minimally Worse | 2/12 ( 16,7)<br>1/12 ( 8,3)               |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     |                                      | 0   |
|   | Duele E /e-17\      | 7 = Very Much Worse                  |   |
|   | Pre-cycle 5 (n=17)  | 1 = Very Much Improved               | 6/17 ( 35,3)                              |
|   |                     | 2 = Much Improved                    | 4/17 ( 23,5)                              |
|   |                     | 3 = Minimally Improved               | 4/17 ( 23,5)                              |
|   |                     | 4 = No Change                        | 3/17 ( 17,6)                              |
|   |                     | 5 = Minimally Worse                  | 0   |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     | 7 = Very Much Worse                  | 0   |
|   | Pre-cycle 9 (n=18)  | 1 = Very Much Improved               | 7/18 ( 38,9)                              |
|   |                     | 2 = Much Improved                    | 2/18 ( 11,1)                              |
|   |                     | 3 = Minimally Improved               | 4/18 ( 22,2)                              |
|   |                     | 4 = No Change                        | 5/18 ( 27,8)                              |
|   |                     | 5 = Minimally Worse                  | 0   |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     | 7 = Very Much Worse                  | 0   |
|   | Pre-cycle 13 (n=18) | 1 = Very Much Improved               | 9/18 ( 50,0)                              |
|   |                     | 2 = Much Improved                    | 4/18 ( 22,2)                              |
|   |                     | <pre>3 = Minimally Improved</pre>    | 1/18 ( 5,6)                               |
|   |                     | 4 = No Change                        | 3/18 ( 16,7)                              |
|   |                     | 5 = Minimally Worse                  | 1/18 ( 5,6)                               |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     | 7 = Very Much Worse                  | 0   |
|   | Pre-cycle 25 (n=14) | 1 = Very Much Improved               | 6/14 ( 42,9)                              |
|   |                     | 2 = Much Improved                    | 4/14 ( 28,6)                              |
|   |                     | <pre>3 = Minimally Improved</pre>    | 2/14 ( 14,3)                              |
|   |                     | 4 = No Change                        | 2/14 ( 14,3)                              |
|   |                     | <pre>5 = Minimally Worse</pre>       | 0   |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     | 7 = Very Much Worse                  | 0   |
|   | Pre-cycle 37 (n=4)  | 1 = Very Much Improved               | 4/ 4 (100,0)                              |
|   |                     | 2 = Much Improved                    | 0   |
|   |                     | <pre>3 = Minimally Improved</pre>    | 0   |
|   |                     | 4 = No Change                        | 0   |
|   |                     | 5 = Minimally Worse                  | 0   |
|   |                     | 6 = Much Worse                       | 0   |
|   |                     | 7 = Very Much Worse                  | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.2 Distribution of Global Impression of Change self-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report           | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=13) [a][b] |
|---------------------------|---------------------|-----------------------------------|---|
| tem 1: Tumour Pain, n (%) | Pre-cycle 3 (n=12)  | 1 = Very Much Improved            | 1/12 ( 8,3)                               |
|                           |                     | 2 = Much Improved                 | 2/12 ( 16,7)                              |
|                           |                     | 3 = Minimally Improved            | 3/12 ( 25,0)                              |
|                           |                     | 4 = No Change                     | 5/12 ( 41,7)                              |
|                           |                     | 5 = Minimally Worse               | 1/12 ( 8,3)                               |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 5 (n=12)  | 1 = Very Much Improved            | 0   |
|                           |                     | 2 = Much Improved                 | 3/12 ( 25,0)                              |
|                           |                     | 3 = Minimally Improved            | 3/12 ( 25,0)                              |
|                           |                     | 4 = No Change                     | 6/12 ( 50,0)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 9 (n=12)  | 1 = Very Much Improved            | 3/12 ( 25,0)                              |
|                           |                     | 2 = Much Improved                 | 1/12 ( 8,3)                               |
|                           |                     | <pre>3 = Minimally Improved</pre> | 2/12 ( 16,7)                              |
|                           |                     | 4 = No Change                     | 6/12 ( 50,0)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 13 (n=11) | 1 = Very Much Improved            | 3/11 ( 27,3)                              |
|                           |                     | 2 = Much Improved                 | 2/11 ( 18,2)                              |
|                           |                     | 3 = Minimally Improved            | 4/11 ( 36,4)                              |
|                           |                     | 4 = No Change                     | 1/11 ( 9,1)                               |
|                           |                     | 5 = Minimally Worse               | 1/11 ( 9,1)                               |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 25 (n=9)  | 1 = Very Much Improved            | 4/9 (44,4)                                |
|                           |                     | 2 = Much Improved                 | 3/ 9 ( 33,3)                              |
|                           |                     | 3 = Minimally Improved            | 1/ 9 ( 11,1)                              |
|                           |                     | 4 = No Change                     | 1/9 (11,1)                                |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.2 Distribution of Global Impression of Change self-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report            | Time point          | Response category                 | Selumetinib 25 mg/m <sup>2</sup><br>BID (N=13) [a][b] |
|----------------------------|---------------------|-----------------------------------|---|
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=12)  | 1 = Very Much Improved            | 0   |
|                            |                     | 2 = Much Improved                 | 2/12 ( 16,7)  |
|                            |                     | <pre>3 = Minimally Improved</pre> | 4/12 ( 33,3)  |
|                            |                     | 4 = No Change                     | 5/12 ( 41,7)  |
|                            |                     | 5 = Minimally Worse               | 1/12 ( 8,3)   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 5 (n=12)  | 1 = Very Much Improved            | 1/12 ( 8,3)   |
|                            |                     | 2 = Much Improved                 | 3/12 ( 25,0)  |
|                            |                     | <pre>3 = Minimally Improved</pre> | 2/12 ( 16,7)  |
|                            |                     | 4 = No Change                     | 6/12 ( 50,0)  |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 9 (n=12)  | 1 = Very Much Improved            | 0   |
|                            |                     | 2 = Much Improved                 | 4/12 ( 33,3)  |
|                            |                     | <pre>3 = Minimally Improved</pre> | 3/12 ( 25,0)  |
|                            |                     | 4 = No Change                     | 4/12 ( 33,3)  |
|                            |                     | 5 = Minimally Worse               | 1/12 ( 8,3)   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 13 (n=11) | 1 = Very Much Improved            | 0   |
|                            |                     | 2 = Much Improved                 | 4/11 ( 36,4)  |
|                            |                     | <pre>3 = Minimally Improved</pre> | 4/11 ( 36,4)  |
|                            |                     | 4 = No Change                     | 3/11 ( 27,3)  |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 25 (n=9)  | 1 = Very Much Improved            | 2/ 9 ( 22,2)  |
|                            |                     | 2 = Much Improved                 | 2/ 9 ( 22,2)  |
|                            |                     | 3 = Minimally Improved            | 2/ 9 ( 22,2)  |
|                            |                     | 4 = No Change                     | 3/ 9 ( 33,3)  |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.2 Distribution of Global Impression of Change self-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| 770 15                                | mt and and all      | December                          | Selumetinib 25 mg/m <sup>2</sup> |
|---------------------------------------|---------------------|-----------------------------------|----------------------------------|
| IC self-report                        | Time point          | Response category                 | BID (N=13) [a][b]                |
| em 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=11)  | 1 = Very Much Improved            | 1/11 ( 9,1)                      |
|                                       |                     | 2 = Much Improved                 | 1/11 ( 9,1)                      |
|                                       |                     | 3 = Minimally Improved            | 5/11 ( 45,5)                     |
|                                       |                     | 4 = No Change                     | 4/11 ( 36,4)                     |
|                                       |                     | 5 = Minimally Worse               | 0                                |
|                                       |                     | 6 = Much Worse                    | 0                                |
|                                       |                     | 7 = Very Much Worse               | 0                                |
|                                       | Pre-cycle 5 (n=12)  | 1 = Very Much Improved            | 1/12 ( 8,3)                      |
|                                       |                     | 2 = Much Improved                 | 3/12 ( 25,0)                     |
|                                       |                     | <pre>3 = Minimally Improved</pre> | 4/12 ( 33,3)                     |
|                                       |                     | 4 = No Change                     | 4/12 ( 33,3)                     |
|                                       |                     | 5 = Minimally Worse               | 0                                |
|                                       |                     | 6 = Much Worse                    | 0                                |
|                                       |                     | 7 = Very Much Worse               | 0                                |
|                                       | Pre-cycle 9 (n=12)  | 1 = Very Much Improved            | 1/12 ( 8,3)                      |
|                                       |                     | 2 = Much Improved                 | 3/12 ( 25,0)                     |
|                                       |                     | <pre>3 = Minimally Improved</pre> | 4/12 ( 33,3)                     |
|                                       |                     | 4 = No Change                     | 4/12 ( 33,3)                     |
|                                       |                     | <pre>5 = Minimally Worse</pre>    | 0                                |
|                                       |                     | 6 = Much Worse                    | 0                                |
|                                       |                     | 7 = Very Much Worse               | 0                                |
|                                       | Pre-cycle 13 (n=11) | 1 = Very Much Improved            | 1/11 ( 9,1)                      |
|                                       |                     | 2 = Much Improved                 | 3/11 ( 27,3)                     |
|                                       |                     | <pre>3 = Minimally Improved</pre> | 3/11 ( 27,3)                     |
|                                       |                     | 4 = No Change                     | 4/11 ( 36,4)                     |
|                                       |                     | 5 = Minimally Worse               | 0                                |
|                                       |                     | 6 = Much Worse                    | 0                                |
|                                       |                     | 7 = Very Much Worse               | 0                                |
|                                       | Pre-cycle 25 (n=9)  | 1 = Very Much Improved            | 2/ 9 ( 22,2)                     |
|                                       |                     | 2 = Much Improved                 | 4/9 (44,4)                       |
|                                       |                     | 3 = Minimally Improved            | 1/9 (11,1)                       |
|                                       |                     | 4 = No Change                     | 2/ 9 ( 22,2)                     |
|                                       |                     | 5 = Minimally Worse               | 0                                |
|                                       |                     | 6 = Much Worse                    | 0                                |
|                                       |                     | 7 = Very Much Worse               | 0                                |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.3 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| 16                        | <b>—</b>            |                                   | Selumetinib 25 mg/m² |
|---------------------------|---------------------|-----------------------------------|----------------------|
| IC self-report            | Time point          | Response category                 | BID (N=11) [a][b]    |
| tem 1: Tumour Pain, n (%) | Pre-cycle 3 (n=8)   | 1 = Very Much Improved            | 1/8 (12,5)           |
|                           |                     | 2 = Much Improved                 | 2/8 (25,0)           |
|                           |                     | <pre>3 = Minimally Improved</pre> | 2/8 (25,0)           |
|                           |                     | 4 = No Change                     | 3/8 (37,5)           |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 5 (n=10)  | 1 = Very Much Improved            | 2/10 ( 20,0)         |
|                           |                     | 2 = Much Improved                 | 2/10 ( 20,0)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 1/10 ( 10,0)         |
|                           |                     | 4 = No Change                     | 4/10 ( 40,0)         |
|                           |                     | 5 = Minimally Worse               | 1/10 ( 10,0)         |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 9 (n=11)  | 1 = Very Much Improved            | 4/11 ( 36,4)         |
|                           |                     | 2 = Much Improved                 | 2/11 ( 18,2)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 1/11 ( 9,1)          |
|                           |                     | 4 = No Change                     | 3/11 ( 27,3)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 1/11 ( 9,1)          |
|                           | Pre-cycle 13 (n=10) | 1 = Very Much Improved            | 3/10 ( 30,0)         |
|                           | -                   | 2 = Much Improved                 | 2/10 ( 20,0)         |
|                           |                     | 3 = Minimally Improved            | 4/10 ( 40,0)         |
|                           |                     | 4 = No Change                     | 1/10 ( 10,0)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           | 6 = Much Worse      | 0                                 |                      |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 25 (n=6)  | 1 = Very Much Improved            | 4/6 (66,7)           |
|                           | (                   | 2 = Much Improved                 | 1/6 (16,7)           |
|                           |                     | 3 = Minimally Improved            | 0                    |
|                           |                     | 4 = No Change                     | 1/6 (16,7)           |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 37 (n=3)  | 1 = Very Much Improved            | 1/3 (33,3)           |
|                           | ric cycle 37 (ii 3) | 2 = Much Improved                 | 0                    |
|                           |                     | 3 = Minimally Improved            | 0                    |
|                           |                     | 4 = No Change                     | 2/ 3 ( 66,7)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | <del>-</del>                      | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | U                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.3 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report            | Time point          | Response category      | Selumetinib 25 mg/m²<br>BID (N=11) [a][b] |
|----------------------------|---------------------|------------------------|---|
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=10)  | 1 = Very Much Improved | 2/10 ( 20,0)                              |
|                            |                     | 2 = Much Improved      | 2/10 ( 20,0)                              |
|                            |                     | 3 = Minimally Improved | 0   |
|                            |                     | 4 = No Change          | 5/10 ( 50,0)                              |
|                            |                     | 5 = Minimally Worse    | 1/10 ( 10,0)                              |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 5 (n=10)  | 1 = Very Much Improved | 2/10 ( 20,0)                              |
|                            |                     | 2 = Much Improved      | 1/10 ( 10,0)                              |
|                            |                     | 3 = Minimally Improved | 1/10 ( 10,0)                              |
|                            |                     | 4 = No Change          | 5/10 ( 50,0)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 1/10 ( 10,0)                              |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 9 (n=11)  | 1 = Very Much Improved | 2/11 ( 18,2)                              |
|                            | -                   | 2 = Much Improved      | 2/11 ( 18,2)                              |
|                            |                     | 3 = Minimally Improved | 3/11 ( 27,3)                              |
|                            |                     | 4 = No Change          | 3/11 ( 27,3)                              |
|                            |                     | 5 = Minimally Worse    | 1/11 ( 9,1)                               |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 13 (n=10) | 1 = Very Much Improved | 2/10 ( 20,0)                              |
|                            | <u> </u>            | 2 = Much Improved      | 2/10 ( 20,0)                              |
|                            |                     | 3 = Minimally Improved | 2/10 ( 20,0)                              |
|                            |                     | 4 = No Change          | 4/10 ( 40,0)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 25 (n=6)  | 1 = Very Much Improved | 2/ 6 ( 33,3)                              |
|                            | <u> </u>            | 2 = Much Improved      | 1/6 (16,7)                                |
|                            |                     | 3 = Minimally Improved | 1/6 (16,7)                                |
|                            |                     | 4 = No Change          | 2/ 6 ( 33,3)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 37 (n=3)  | 1 = Very Much Improved | 1/3 (33,3)                                |
|                            | 1 1 2 1 1 1 (-1 0)  | 2 = Much Improved      | 0   |
|                            |                     | 3 = Minimally Improved | 0   |
|                            |                     | 4 = No Change          | 1/ 3 ( 33,3)                              |
|                            |                     | 5 = Minimally Worse    | 1/3 (33,3)                                |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.3 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| 770 15                                 | mt                  | B                                 | Selumetinib 25 mg/m <sup>2</sup> |
|--|---------------------|-----------------------------------|----------------------------------|
| GIC self-report                        | Time point          | Response category                 | BID (N=11) [a][b]                |
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=5)   | 1 = Very Much Improved            | 1/5 (20,0)                       |
|  |                     | 2 = Much Improved                 | 2/5 (40,0)                       |
|  |                     | 3 = Minimally Improved            | 0                                |
|  |                     | 4 = No Change                     | 1/5 (20,0)                       |
|  |                     | 5 = Minimally Worse               | 1/ 5 ( 20,0)                     |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |
|  | Pre-cycle 5 (n=10)  | 1 = Very Much Improved            | 5/10 ( 50,0)                     |
|  |                     | 2 = Much Improved                 | 1/10 ( 10,0)                     |
|  |                     | <pre>3 = Minimally Improved</pre> | 2/10 ( 20,0)                     |
|  |                     | 4 = No Change                     | 2/10 ( 20,0)                     |
|  |                     | <pre>5 = Minimally Worse</pre>    | 0                                |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |
|  | Pre-cycle 9 (n=11)  | 1 = Very Much Improved            | 4/11 ( 36,4)                     |
|  |                     | 2 = Much Improved                 | 2/11 ( 18,2)                     |
|  |                     | <pre>3 = Minimally Improved</pre> | 2/11 ( 18,2)                     |
|  |                     | 4 = No Change                     | 3/11 ( 27,3)                     |
|  |                     | 5 = Minimally Worse               | 0                                |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |
|  | Pre-cycle 13 (n=10) | 1 = Very Much Improved            | 5/10 ( 50,0)                     |
|  |                     | 2 = Much Improved                 | 2/10 ( 20,0)                     |
|  |                     | 3 = Minimally Improved            | 1/10 ( 10,0)                     |
|  |                     | 4 = No Change                     | 1/10 ( 10,0)                     |
|  |                     | 5 = Minimally Worse               | 1/10 ( 10,0)                     |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |
|  | Pre-cycle 25 (n=6)  | 1 = Very Much Improved            | 4/6 (66,7)                       |
|  |                     | 2 = Much Improved                 | 2/ 6 ( 33,3)                     |
|  |                     | 3 = Minimally Improved            | 0                                |
|  |                     | 4 = No Change                     | 0                                |
|  |                     | 5 = Minimally Worse               | 0                                |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |
|  | Pre-cycle 37 (n=3)  | 1 = Very Much Improved            | 3/ 3 (100,0)                     |
|  | rie Cycle 37 (n-3)  | 2 = Much Improved                 | 0                                |
|  |                     | 3 = Minimally Improved            | 0                                |
|  |                     |                                   |                                  |
|  |                     | 4 = No Change                     | 0                                |
|  |                     | 5 = Minimally Worse               | 0                                |
|  |                     | 6 = Much Worse                    | 0                                |
|  |                     | 7 = Very Much Worse               | 0                                |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.4 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| 70 16                      |                     |                                       | Selumetinib 25 mg/m² |
|----------------------------|---------------------|---------------------------------------|----------------------|
| IC self-report             | Time point          | Response category                     | BID (N=11) [a][b]    |
| Item 1: Tumour Pain, n (%) | Pre-cycle 3 (n=9)   | 1 = Very Much Improved                | 3/ 9 ( 33,3)         |
|                            |                     | 2 = Much Improved                     | 3/ 9 ( 33,3)         |
|                            |                     | 3 = Minimally Improved                | 1/9 (11,1)           |
|                            |                     | 4 = No Change                         | 2/ 9 ( 22,2)         |
|                            |                     | 5 = Minimally Worse                   | 0                    |
|                            |                     | 6 = Much Worse                        | 0                    |
|                            |                     | 7 = Very Much Worse                   | 0                    |
|                            | Pre-cycle 5 (n=10)  | 1 = Very Much Improved                | 3/10 ( 30,0)         |
|                            |                     | 2 = Much Improved                     | 3/10 ( 30,0)         |
|                            |                     | <pre>3 = Minimally Improved</pre>     | 2/10 ( 20,0)         |
|                            |                     | 4 = No Change                         | 2/10 ( 20,0)         |
|                            |                     | 5 = Minimally Worse                   | 0                    |
|                            |                     | 6 = Much Worse                        | 0                    |
|                            |                     | 7 = Very Much Worse                   | 0                    |
|                            | Pre-cycle 9 (n=9)   | 1 = Very Much Improved                | 4/ 9 ( 44,4)         |
|                            |                     | 2 = Much Improved                     | 1/ 9 ( 11,1)         |
|                            |                     | <pre>3 = Minimally Improved</pre>     | 2/ 9 ( 22,2)         |
|                            |                     | 4 = No Change                         | 2/ 9 ( 22,2)         |
|                            |                     | <pre>5 = Minimally Worse</pre>        | 0                    |
|                            |                     | 6 = Much Worse                        | 0                    |
|                            |                     | 7 = Very Much Worse                   | 0                    |
|                            | Pre-cycle 13 (n=9)  | 1 = Very Much Improved                | 2/ 9 ( 22,2)         |
|                            |                     | 2 = Much Improved                     | 2/ 9 ( 22,2)         |
|                            |                     | 3 = Minimally Improved                | 0                    |
|                            |                     | 4 = No Change                         | 4/ 9 ( 44,4)         |
|                            |                     | 5 = Minimally Worse                   | 1/ 9 ( 11,1)         |
|                            | 6 = Much Worse      | 0                                     |                      |
|                            |                     | 7 = Very Much Worse                   | 0                    |
|                            | Pre-cycle 25 (n=9)  | 1 = Very Much Improved                | 3/ 9 ( 33,3)         |
|                            | -                   | 2 = Much Improved                     | 2/ 9 ( 22,2)         |
|                            |                     | 3 = Minimally Improved                | 0                    |
|                            |                     | 4 = No Change                         | 4/9 (44,4)           |
|                            |                     | 5 = Minimally Worse                   | 0                    |
|                            |                     | 6 = Much Worse                        | 0                    |
|                            |                     | 7 = Very Much Worse                   | 0                    |
|                            | Pre-cycle 37 (n=1)  | 1 = Very Much Improved                | 0                    |
|                            | 110 0,010 3, (11 1) | 2 = Much Improved                     | 0                    |
|                            |                     | 3 = Minimally Improved                | 0                    |
|                            |                     | 4 = No Change                         | 1/ 1 (100,0)         |
|                            |                     | 5 = Minimally Worse                   | 0                    |
|                            |                     | 6 = Much Worse                        | 0                    |
|                            |                     | 6 = Much worse<br>7 = Very Much Worse | 0                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.4 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| 7.5                        | <b>—</b>           |                                   | Selumetinib 25 mg/m² |
|----------------------------|--------------------|-----------------------------------|----------------------|
| IC self-report             | Time point         | Response category                 | BID (N=11) [a][b]    |
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=10) | 1 = Very Much Improved            | 2/10 ( 20,0)         |
|                            |                    | 2 = Much Improved                 | 0                    |
|                            |                    | <pre>3 = Minimally Improved</pre> | 3/10 ( 30,0)         |
|                            |                    | 4 = No Change                     | 4/10 ( 40,0)         |
|                            |                    | 5 = Minimally Worse               | 1/10 ( 10,0)         |
|                            |                    | 6 = Much Worse                    | 0                    |
|                            |                    | 7 = Very Much Worse               | 0                    |
|                            | Pre-cycle 5 (n=10) | 1 = Very Much Improved            | 1/10 ( 10,0)         |
|                            |                    | 2 = Much Improved                 | 4/10 ( 40,0)         |
|                            |                    | <pre>3 = Minimally Improved</pre> | 1/10 ( 10,0)         |
|                            |                    | 4 = No Change                     | 3/10 ( 30,0)         |
|                            |                    | 5 = Minimally Worse               | 1/10 ( 10,0)         |
|                            |                    | 6 = Much Worse                    | 0                    |
|                            |                    | 7 = Very Much Worse               | 0                    |
|                            | Pre-cycle 9 (n=9)  | 1 = Very Much Improved            | 1/ 9 ( 11,1)         |
|                            |                    | 2 = Much Improved                 | 0                    |
|                            |                    | <pre>3 = Minimally Improved</pre> | 4/9 (44,4)           |
|                            |                    | 4 = No Change                     | 2/ 9 ( 22,2)         |
|                            |                    | 5 = Minimally Worse               | 2/ 9 ( 22,2)         |
|                            |                    | 6 = Much Worse                    | 0                    |
|                            |                    | 7 = Very Much Worse               | 0                    |
|                            | Pre-cycle 13 (n=9) | 1 = Very Much Improved            | 2/ 9 ( 22,2)         |
|                            |                    | 2 = Much Improved                 | 1/9 (11,1)           |
|                            |                    | 3 = Minimally Improved            | 1/ 9 ( 11,1)         |
|                            |                    | 4 = No Change                     | 5/ 9 ( 55,6)         |
|                            |                    | 5 = Minimally Worse               | 0                    |
|                            | 6 = Much Worse     | 0                                 |                      |
|                            |                    | 7 = Very Much Worse               | 0                    |
|                            | Pre-cycle 25 (n=9) | 1 = Very Much Improved            | 2/ 9 ( 22,2)         |
|                            |                    | 2 = Much Improved                 | 0                    |
|                            |                    | 3 = Minimally Improved            | 2/ 9 ( 22,2)         |
|                            |                    | 4 = No Change                     | 5/ 9 ( 55,6)         |
|                            |                    | 5 = Minimally Worse               | 0                    |
|                            |                    | 6 = Much Worse                    | 0                    |
|                            |                    | 7 = Very Much Worse               | 0                    |
|                            | Pre-cycle 37 (n=1) | 1 = Very Much Improved            | 0                    |
|                            | FIE-CACTE 21 (U-I) | 2 = Much Improved                 | 0                    |
|                            |                    | 3 = Minimally Improved            | 0                    |
|                            |                    |                                   |                      |
|                            |                    | 4 = No Change                     | 1/ 1 (100,0)         |
|                            |                    | 5 = Minimally Worse               | 0                    |
|                            |                    | 6 = Much Worse                    | 0                    |
|                            |                    | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.4 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                                       |                    |                                   | Selumetinib 25 mg/m² |
|---------------------------------------|--------------------|-----------------------------------|----------------------|
| C self-report                         | Time point         | Response category                 | BID (N=11) [a][b]    |
| em 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=9)  | 1 = Very Much Improved            | 1/ 9 ( 11,1)         |
|                                       |                    | 2 = Much Improved                 | 2/ 9 ( 22,2)         |
|                                       |                    | <pre>3 = Minimally Improved</pre> | 4/ 9 ( 44,4)         |
|                                       |                    | 4 = No Change                     | 2/ 9 ( 22,2)         |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |
|                                       | Pre-cycle 5 (n=10) | 1 = Very Much Improved            | 1/10 ( 10,0)         |
|                                       |                    | 2 = Much Improved                 | 3/10 ( 30,0)         |
|                                       |                    | <pre>3 = Minimally Improved</pre> | 3/10 ( 30,0)         |
|                                       |                    | 4 = No Change                     | 3/10 ( 30,0)         |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |
|                                       | Pre-cycle 9 (n=9)  | 1 = Very Much Improved            | 2/ 9 ( 22,2)         |
|                                       | -                  | 2 = Much Improved                 | 2/ 9 ( 22,2)         |
|                                       |                    | 3 = Minimally Improved            | 4/9 (44,4)           |
|                                       |                    | 4 = No Change                     | 1/ 9 ( 11,1)         |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |
|                                       | Pre-cycle 13 (n=9) | 1 = Very Much Improved            | 3/ 9 ( 33,3)         |
|                                       |                    | 2 = Much Improved                 | 3/ 9 ( 33,3)         |
|                                       |                    | 3 = Minimally Improved            | 0                    |
|                                       |                    | 4 = No Change                     | 3/ 9 ( 33,3)         |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |
|                                       | Pre-cycle 25 (n=9) | 1 = Very Much Improved            | 2/ 9 ( 22,2)         |
|                                       | ric cycle 20 (n 3) | 2 = Much Improved                 | 2/ 9 ( 22,2)         |
|                                       |                    | 3 = Minimally Improved            | 3/ 9 ( 33,3)         |
|                                       |                    | 4 = No Change                     | 2/ 9 ( 22,2)         |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |
|                                       | Pre-cycle 37 (n=1) | 1 = Very Much Improved            | 1/ 1 (100,0)         |
|                                       | Fre-Gydre 3/ (N=1) |                                   | 0                    |
|                                       |                    | 2 = Much Improved                 |                      |
|                                       |                    | 3 = Minimally Improved            | 0                    |
|                                       |                    | 4 = No Change                     | · ·                  |
|                                       |                    | 5 = Minimally Worse               | 0                    |
|                                       |                    | 6 = Much Worse                    | 0                    |
|                                       |                    | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.5 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report            | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=12) [a][b] |
|----------------------------|---------------------|-----------------------------------|---|
| Item 1: Tumour Pain, n (%) | Pre-cycle 3 (n=9)   | 1 = Very Much Improved            | 3/ 9 ( 33,3)                              |
|                            | -                   | 2 = Much Improved                 | 0   |
|                            |                     | 3 = Minimally Improved            | 3/ 9 ( 33,3)                              |
|                            |                     | 4 = No Change                     | 2/ 9 ( 22,2)                              |
|                            |                     | 5 = Minimally Worse               | 1/ 9 ( 11,1)                              |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 5 (n=10)  | 1 = Very Much Improved            | 1/10 ( 10,0)                              |
|                            |                     | 2 = Much Improved                 | 3/10 ( 30,0)                              |
|                            |                     | <pre>3 = Minimally Improved</pre> | 2/10 ( 20,0)                              |
|                            |                     | 4 = No Change                     | 4/10 ( 40,0)                              |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 9 (n=10)  | 1 = Very Much Improved            | 5/10 ( 50,0)                              |
|                            |                     | 2 = Much Improved                 | 0   |
|                            |                     | <pre>3 = Minimally Improved</pre> | 1/10 ( 10,0)                              |
|                            |                     | 4 = No Change                     | 4/10 ( 40,0)                              |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 13 (n=10) | 1 = Very Much Improved            | 5/10 ( 50,0)                              |
|                            |                     | 2 = Much Improved                 | 1/10 ( 10,0)                              |
|                            |                     | <pre>3 = Minimally Improved</pre> | 3/10 ( 30,0)                              |
|                            |                     | 4 = No Change                     | 1/10 ( 10,0)                              |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |
|                            | Pre-cycle 25 (n=8)  | 1 = Very Much Improved            | 4/8 (50,0)                                |
|                            |                     | 2 = Much Improved                 | 2/8 (25,0)                                |
|                            |                     | <pre>3 = Minimally Improved</pre> | 1/8 (12,5)                                |
|                            |                     | 4 = No Change                     | 1/8 (12,5)                                |
|                            |                     | 5 = Minimally Worse               | 0   |
|                            |                     | 6 = Much Worse                    | 0   |
|                            |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.5 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC self-report             | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=12) [a][b] |
|-----------------------------|---------------------|-----------------------------------|---|
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (n=10)  | 1 = Very Much Improved            | 2/10 ( 20,0)                              |
|                             | <u>-</u>            | 2 = Much Improved                 | 1/10 ( 10,0)                              |
|                             |                     | 3 = Minimally Improved            | 3/10 ( 30,0)                              |
|                             |                     | 4 = No Change                     | 3/10 ( 30,0)                              |
|                             |                     | 5 = Minimally Worse               | 1/10 ( 10,0)                              |
|                             |                     | 6 = Much Worse                    | 0   |
|                             |                     | 7 = Very Much Worse               | 0   |
|                             | Pre-cycle 5 (n=10)  | 1 = Very Much Improved            | 3/10 ( 30,0)                              |
|                             |                     | 2 = Much Improved                 | 1/10 ( 10,0)                              |
|                             |                     | 3 = Minimally Improved            | 2/10 ( 20,0)                              |
|                             |                     | 4 = No Change                     | 4/10 ( 40,0)                              |
|                             |                     | 5 = Minimally Worse               | 0   |
|                             |                     | 6 = Much Worse                    | 0   |
|                             |                     | 7 = Very Much Worse               | 0   |
|                             | Pre-cycle 9 (n=10)  | 1 = Very Much Improved            | 1/10 ( 10,0)                              |
|                             |                     | 2 = Much Improved                 | 4/10 ( 40,0)                              |
|                             |                     | <pre>3 = Minimally Improved</pre> | 2/10 ( 20,0)                              |
|                             |                     | 4 = No Change                     | 3/10 ( 30,0)                              |
|                             |                     | 5 = Minimally Worse               | 0   |
|                             |                     | 6 = Much Worse                    | 0   |
|                             |                     | 7 = Very Much Worse               | 0   |
|                             | Pre-cycle 13 (n=10) | 1 = Very Much Improved            | 2/10 ( 20,0)                              |
|                             |                     | 2 = Much Improved                 | 3/10 ( 30,0)                              |
|                             |                     | 3 = Minimally Improved            | 2/10 ( 20,0)                              |
|                             |                     | 4 = No Change                     | 3/10 ( 30,0)                              |
|                             |                     | 5 = Minimally Worse               | 0   |
|                             |                     | 6 = Much Worse                    | 0   |
|                             |                     | 7 = Very Much Worse               | 0   |
|                             | Pre-cycle 25 (n=8)  | 1 = Very Much Improved            | 2/8 (25,0)                                |
|                             |                     | 2 = Much Improved                 | 2/8 (25,0)                                |
|                             |                     | 3 = Minimally Improved            | 3/8 (37,5)                                |
|                             |                     | 4 = No Change                     | 1/8 (12,5)                                |
|                             |                     | 5 = Minimally Worse               | 0   |
|                             |                     | 6 = Much Worse                    | 0   |
|                             |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.1.2.5 Distribution of Global Impression of Change self-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| IC self-report                         | Time point          | Response category      | Selumetinib 25 mg/m²<br>BID (N=12) [a][b] |
|--|---------------------|------------------------|---|
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=9)   | 1 = Very Much Improved | 2/ 9 ( 22,2)                              |
|  |                     | 2 = Much Improved      | 1/ 9 ( 11,1)                              |
|  |                     | 3 = Minimally Improved | 3/ 9 ( 33,3)                              |
|  |                     | 4 = No Change          | 3/ 9 ( 33,3)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 5 (n=9)   | 1 = Very Much Improved | 1/ 9 ( 11,1)                              |
|  | -                   | 2 = Much Improved      | 3/ 9 ( 33,3)                              |
|  |                     | 3 = Minimally Improved | 3/ 9 ( 33,3)                              |
|  |                     | 4 = No Change          | 2/ 9 ( 22,2)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 9 (n=10)  | 1 = Very Much Improved | 2/10 ( 20,0)                              |
|  | <u>-</u>            | 2 = Much Improved      | 1/10 ( 10,0)                              |
|  |                     | 3 = Minimally Improved | 2/10 ( 20,0)                              |
|  |                     | 4 = No Change          | 5/10 ( 50,0)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 13 (n=10) | 1 = Very Much Improved | 2/10 ( 20,0)                              |
|  | <u>-</u>            | 2 = Much Improved      | 2/10 ( 20,0)                              |
|  |                     | 3 = Minimally Improved | 3/10 ( 30,0)                              |
|  |                     | 4 = No Change          | 3/10 ( 30,0)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 25 (n=8)  | 1 = Very Much Improved | 2/8 (25,0)                                |
|  | <u>-</u>            | 2 = Much Improved      | 4/8 (50,0)                                |
|  |                     | 3 = Minimally Improved | 0   |
|  |                     | 4 = No Change          | 2/8 (25,0)                                |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.1.2 Distribution of Global Impression of Change parent-report item responses over time Patients with much or very much improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                                    | Selumetinib 25 mg/m² BID (N=48) [a] |
|-----------------------------|---------------------|------------------------------------|-------------------------------------|
| GIC parent-report           | Time point          | Response category                  | n/N (%) [b]                         |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=38)  | 1 = Much or Very Much Improved     | 9/38 ( 23,7)                        |
|                             |                     | 2 = Not Much or Very Much Improved | 29/38 ( 76,3)                       |
|                             | Pre-cycle 5 (N=44)  | 1 = Much or Very Much Improved     | 16/44 ( 36,4)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 28/44 ( 63,6)                       |
|                             | Pre-cycle 9 (N=45)  | 1 = Much or Very Much Improved     | 23/45 ( 51,1)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 22/45 ( 48,9)                       |
|                             | Pre-cycle 13 (N=43) | 1 = Much or Very Much Improved     | 25/43 ( 58,1)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 18/43 ( 41,9)                       |
|                             | Pre-cycle 25 (N=34) | 1 = Much or Very Much Improved     | 20/34 ( 58,8)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 14/34 ( 41,2)                       |
|                             | Pre-cycle 37 (N=5)  | 1 = Much or Very Much Improved     | 2/ 5 ( 40,0)                        |
|                             |                     | 2 = Not Much or Very Much Improved | 3/5 (60,0)                          |
|                             | Overall (N=46)      | 1 = Much or Very Much Improved     | 32/46 ( 69,6)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 14/46 ( 30,4)                       |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=44)  | 1 = Much or Very Much Improved     | 10/44 ( 22,7)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 34/44 ( 77,3)                       |
|                             | Pre-cycle 5 (N=44)  | 1 = Much or Very Much Improved     | 17/44 ( 38,6)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 27/44 ( 61,4)                       |
|                             | Pre-cycle 9 (N=45)  | 1 = Much or Very Much Improved     | 21/45 ( 46,7)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 24/45 ( 53,3)                       |
|                             | Pre-cycle 13 (N=43) | 1 = Much or Very Much Improved     | 22/43 ( 51,2)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 21/43 ( 48,8)                       |
|                             | Pre-cycle 25 (N=34) | 1 = Much or Very Much Improved     | 18/34 ( 52,9)                       |
|                             |                     | 2 = Not Much or Very Much Improved | 16/34 ( 47,1)                       |
|                             | Pre-cycle 37 (N=5)  | 1 = Much or Very Much Improved     | 3/5 (60,0)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 2/ 5 ( 40,0)                        |
|                             |                     | 2 = Not Much or Very Much Improved | 2/ 5 ( 40,0)                        |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2 Distribution of Global Impression of Change parent-report item responses over time Patients with much or very much improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                                    | Selumetinib 25 mg/m² BID (N=48) |
|--|---------------------|------------------------------------|---------------------------------|
| GIC parent-report                                  | Time point          | Response category                  | [a]<br>n/N (%) [b]              |
|  | Overall (N=46)      | 1 = Much or Very Much Improved     | 30/46 ( 65,2)                   |
|  |                     | 2 = Not Much or Very Much Improved | 16/46 ( 34,8)                   |
| <pre>Item 3: Tumour-related morbidity, n (%)</pre> | Pre-cycle 3 (N=34)  | 1 = Much or Very Much Improved     | 6/34 ( 17,6)                    |
|  |                     | 2 = Not Much or Very Much Improved | 28/34 ( 82,4)                   |
|  | Pre-cycle 5 (N=43)  | 1 = Much or Very Much Improved     | 15/43 ( 34,9)                   |
|  |                     | 2 = Not Much or Very Much Improved | 28/43 ( 65,1)                   |
|  | Pre-cycle 9 (N=45)  | 1 = Much or Very Much Improved     | 28/45 ( 62,2)                   |
|  |                     | 2 = Not Much or Very Much Improved | 17/45 ( 37,8)                   |
|  | Pre-cycle 13 (N=43) | 1 = Much or Very Much Improved     | 31/43 ( 72,1)                   |
|  |                     | 2 = Not Much or Very Much Improved | 12/43 ( 27,9)                   |
|  | Pre-cycle 25 (N=34) | 1 = Much or Very Much Improved     | 24/34 ( 70,6)                   |
|  |                     | 2 = Not Much or Very Much Improved | 10/34 ( 29,4)                   |
|  | Pre-cycle 37 (N=5)  | 1 = Much or Very Much Improved     | 5/ 5 (100,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 0                               |
|  | Overall (N=46)      | 1 = Much or Very Much Improved     | 36/46 ( 78,3)                   |
|  |                     | 2 = Not Much or Very Much Improved | 10/46 ( 21,7)                   |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.1 Distribution of Global Impression of Change parent-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                     |                                    | Selumetinib 25 mg/m² BID (N=28)<br>[a] |
|-----------------------------|---------------------|------------------------------------|--|
| GIC parent-report           | Time point          | Response category                  | n/N (%) [b]                            |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=20)  | 1 = Much or Very Much Improved     | 6/20 ( 30,0)                           |
|                             |                     | 2 = Not Much or Very Much Improved | 14/20 ( 70,0)                          |
|                             | Pre-cycle 5 (N=26)  | 1 = Much or Very Much Improved     | 10/26 ( 38,5)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 16/26 ( 61,5)                          |
|                             | Pre-cycle 9 (N=26)  | 1 = Much or Very Much Improved     | 12/26 ( 46,2)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 14/26 ( 53,8)                          |
|                             | Pre-cycle 13 (N=26) | 1 = Much or Very Much Improved     | 13/26 ( 50,0)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 13/26 ( 50,0)                          |
|                             | Pre-cycle 25 (N=19) | 1 = Much or Very Much Improved     | 11/19 ( 57,9)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 8/19 ( 42,1)                           |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 2/ 4 ( 50,0)                           |
|                             |                     | 2 = Not Much or Very Much Improved | 2/ 4 ( 50,0)                           |
|                             | Overall (N=27)      | 1 = Much or Very Much Improved     | 18/27 ( 66,7)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 9/27 ( 33,3)                           |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=25)  | 1 = Much or Very Much Improved     | 7/25 ( 28,0)                           |
|                             |                     | 2 = Not Much or Very Much Improved | 18/25 ( 72,0)                          |
|                             | Pre-cycle 5 (N=26)  | 1 = Much or Very Much Improved     | 10/26 ( 38,5)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 16/26 ( 61,5)                          |
|                             | Pre-cycle 9 (N=26)  | 1 = Much or Very Much Improved     | 12/26 ( 46,2)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 14/26 ( 53,8)                          |
|                             | Pre-cycle 13 (N=26) | 1 = Much or Very Much Improved     | 10/26 ( 38,5)                          |
|                             |                     | 2 = Not Much or Very Much Improved | 16/26 ( 61,5)                          |
|                             | Pre-cycle 25 (N=19) | 1 = Much or Very Much Improved     | 9/19 ( 47,4)                           |
|                             |                     | 2 = Not Much or Very Much Improved | 10/19 ( 52,6)                          |
|                             | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 3/ 4 ( 75,0)                           |
|                             |                     | 2 = Not Much or Very Much Improved | 1/ 4 ( 25,0)                           |
|                             |                     |                                    |  |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.1 Distribution of Global Impression of Change parent-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC parent-report | Time point     | Response category                  | Selumetinib 25 mg/m² BID (N=28)<br>[a]<br>n/N (%) [b] |
|-------------------|----------------|------------------------------------|---|
|                   | Overall (N=27) | 1 = Much or Very Much Improved     | 16/27 ( 59,3)   |
|                   |                | 2 = Not Much or Very Much Improved | 11/27 ( 40,7)   |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.1 Distribution of Global Impression of Change parent-report item responses - Gender = Male Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=28) |
|---|---------------------|------------------------------------|---------------------------------|
|   |                     |                                    | [a]                             |
| GIC parent-report                       | Time point          | Response category                  | n/N (%) [b]                     |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=18)  | 1 = Much or Very Much Improved     | 5/18 ( 27,8)                    |
|   |                     | 2 = Not Much or Very Much Improved | 13/18 ( 72,2)                   |
|   | Pre-cycle 5 (N=25)  | 1 = Much or Very Much Improved     | 11/25 ( 44,0)                   |
|   |                     | 2 = Not Much or Very Much Improved | 14/25 ( 56,0)                   |
|   | Pre-cycle 9 (N=26)  | 1 = Much or Very Much Improved     | 19/26 ( 73,1)                   |
|   |                     | 2 = Not Much or Very Much Improved | 7/26 ( 26,9)                    |
|   | Pre-cycle 13 (N=26) | 1 = Much or Very Much Improved     | 19/26 ( 73,1)                   |
|   |                     | 2 = Not Much or Very Much Improved | 7/26 ( 26,9)                    |
|   | Pre-cycle 25 (N=19) | 1 = Much or Very Much Improved     | 14/19 ( 73,7)                   |
|   |                     | 2 = Not Much or Very Much Improved | 5/19 ( 26,3)                    |
|   | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 4/ 4 (100,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |
|   | Overall (N=27)      | 1 = Much or Very Much Improved     | 22/27 ( 81,5)                   |
|   |                     | 2 = Not Much or Very Much Improved | 5/27 ( 18,5)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.2 Distribution of Global Impression of Change parent-report item responses - Gender = Female Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                              |                     |                                    | Selumetinib 25 mg/m² BID (N=20) |
|------------------------------|---------------------|------------------------------------|---------------------------------|
| GIC parent-report            | Time point          | Response category                  | [a]<br>n/N (%) [b]              |
| Item 1: Tumour Pain, n (%)   | Pre-cycle 3 (N=18)  | 1 = Much or Very Much Improved     | 3/18 ( 16,7)                    |
| John I. Tamour Farit, II (0) | ric cycle 3 (N 10)  | 2 = Not Much or Very Much Improved | 15/18 ( 83,3)                   |
|                              |                     |                                    |                                 |
|                              | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 6/18 ( 33,3)                    |
|                              |                     | 2 = Not Much or Very Much Improved | 12/18 ( 66,7)                   |
|                              | Pre-cycle 9 (N=19)  | 1 = Much or Very Much Improved     | 11/19 ( 57,9)                   |
|                              | <del>-</del>        | 2 = Not Much or Very Much Improved | 8/19 ( 42,1)                    |
|                              |                     |                                    |                                 |
|                              | Pre-cycle 13 (N=17) | 1 = Much or Very Much Improved     | 12/17 ( 70,6)                   |
|                              |                     | 2 = Not Much or Very Much Improved | 5/17 ( 29,4)                    |
|                              | Pre-cycle 25 (N=15) | 1 = Much or Very Much Improved     | 9/15 ( 60,0)                    |
|                              |                     | 2 = Not Much or Very Much Improved | 6/15 ( 40,0)                    |
|                              | 27 (27.1)           | 1                                  |                                 |
|                              | Pre-cycle 37 (N=1)  | 1 = Much or Very Much Improved     | 0                               |
|                              |                     | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                    |
|                              | Overall (N=19)      | 1 = Much or Very Much Improved     | 14/19 ( 73,7)                   |
|                              |                     | 2 = Not Much or Very Much Improved | 5/19 ( 26,3)                    |
| tem 2: Overall Pain, n (%)   | Pre-cycle 3 (N=19)  | 1 = Much or Very Much Improved     | 3/19 ( 15,8)                    |
| zem z. overali rain, n (o)   | 110 0,010 0 (1. 15) | 2 = Not Much or Very Much Improved | 16/19 ( 84,2)                   |
|                              |                     | 1                                  |                                 |
|                              | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 7/18 ( 38,9)                    |
|                              |                     | 2 = Not Much or Very Much Improved | 11/18 ( 61,1)                   |
|                              | Pre-cycle 9 (N=19)  | 1 = Much or Very Much Improved     | 9/19 ( 47,4)                    |
|                              | ( /                 | 2 = Not Much or Very Much Improved | 10/19 ( 52,6)                   |
|                              |                     | 1                                  |                                 |
|                              | Pre-cycle 13 (N=17) | 1 = Much or Very Much Improved     | 12/17 ( 70,6)                   |
|                              |                     | 2 = Not Much or Very Much Improved | 5/17 ( 29,4)                    |
|                              | Pre-cycle 25 (N=15) | 1 = Much or Very Much Improved     | 9/15 ( 60,0)                    |
|                              | , ( 10)             | 2 = Not Much or Very Much Improved | 6/15 ( 40,0)                    |
|                              |                     |                                    |                                 |
|                              | Pre-cycle 37 (N=1)  | 1 = Much or Very Much Improved     | 0                               |
|                              |                     | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.2 Distribution of Global Impression of Change parent-report item responses - Gender = Female Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC parent-report | Time point     | Response category                  | Selumetinib 25 mg/m² BID (N=20)<br>[a]<br>n/N (%) [b] |
|-------------------|----------------|------------------------------------|---|
|                   | Overall (N=19) | 1 = Much or Very Much Improved     | 14/19 ( 73,7)   |
|                   |                | 2 = Not Much or Very Much Improved | 5/19 ( 26,3)  |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.2 Distribution of Global Impression of Change parent-report item responses - Gender = Female Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                                    | Selumetinib 25 mg/m² BID (N=20) |
|--|---------------------|------------------------------------|---------------------------------|
|  |                     |                                    | [a]                             |
| GIC parent-report                                  | Time point          | Response category                  | n/N (%) [b]                     |
| <pre>Item 3: Tumour-related morbidity, n (%)</pre> | Pre-cycle 3 (N=16)  | 1 = Much or Very Much Improved     | 1/16 ( 6,3)                     |
|  |                     | 2 = Not Much or Very Much Improved | 15/16 ( 93,8)                   |
|  | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 4/18 ( 22,2)                    |
|  |                     | 2 = Not Much or Very Much Improved | 14/18 ( 77,8)                   |
|  | Pre-cycle 9 (N=19)  | 1 = Much or Very Much Improved     | 9/19 ( 47,4)                    |
|  |                     | 2 = Not Much or Very Much Improved | 10/19 ( 52,6)                   |
|  | Pre-cycle 13 (N=17) | 1 = Much or Very Much Improved     | 12/17 ( 70,6)                   |
|  |                     | 2 = Not Much or Very Much Improved | 5/17 ( 29,4)                    |
|  | Pre-cycle 25 (N=15) | 1 = Much or Very Much Improved     | 10/15 ( 66,7)                   |
|  |                     | 2 = Not Much or Very Much Improved | 5/15 ( 33,3)                    |
|  | Pre-cycle 37 (N=1)  | 1 = Much or Very Much Improved     | 1/ 1 (100,0)                    |
|  |                     | 2 = Not Much or Very Much Improved | 0                               |
|  | Overall (N=19)      | 1 = Much or Very Much Improved     | 14/19 ( 73,7)                   |
|  |                     | 2 = Not Much or Very Much Improved | 5/19 ( 26,3)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.3 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                                    | Selumetinib 25 mg/m $^2$ BID (N=20) [a] |
|----------------------------|---------------------|------------------------------------|---|
| GIC parent-report          | Time point          | Response category                  | n/N (%) [b]                             |
| Item 1: Tumour Pain, n (%) | Pre-cycle 3 (N=15)  | 1 = Much or Very Much Improved     | 3/15 ( 20,0)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 12/15 ( 80,0)                           |
|                            | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 6/18 ( 33,3)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 12/18 ( 66,7)                           |
|                            | Pre-cycle 9 (N=20)  | 1 = Much or Very Much Improved     | 8/20 ( 40,0)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 12/20 ( 60,0)                           |
|                            | Pre-cycle 13 (N=19) | 1 = Much or Very Much Improved     | 9/19 ( 47,4)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 10/19 ( 52,6)                           |
|                            | Pre-cycle 25 (N=13) | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                            |
|                            | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 2/ 4 ( 50,0)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 2/ 4 ( 50,0)                            |
|                            | Overall (N=20)      | 1 = Much or Very Much Improved     | 14/20 ( 70,0)                           |
|                            |                     | 2 = Not Much or Very Much Improved | 6/20 ( 30,0)                            |
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (N=19)  | 1 = Much or Very Much Improved     | 4/19 ( 21,1)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 15/19 ( 78,9)                           |
|                            | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 6/18 ( 33,3)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 12/18 ( 66,7)                           |
|                            | Pre-cycle 9 (N=20)  | 1 = Much or Very Much Improved     | 7/20 ( 35,0)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 13/20 ( 65,0)                           |
|                            | Pre-cycle 13 (N=19) | 1 = Much or Very Much Improved     | 7/19 ( 36,8)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 12/19 ( 63,2)                           |
|                            | Pre-cycle 25 (N=13) | 1 = Much or Very Much Improved     | 6/13 ( 46,2)                            |
|                            |                     | 2 = Not Much or Very Much Improved | 7/13 ( 53,8)                            |
|                            | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 3/4 (75,0)                              |
|                            |                     | 2 = Not Much or Very Much Improved | 1/ 4 ( 25,0)                            |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.3 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                |                                    | Selumetinib 25 mg/m² BID (N=20) |
|-------------------|----------------|------------------------------------|---------------------------------|
|                   |                |                                    | [a]                             |
| GIC parent-report | Time point     | Response category                  | n/N (%) [b]                     |
|                   | Overall (N=20) | 1 = Much or Very Much Improved     | 12/20 ( 60,0)                   |
|                   |                | 2 = Not Much or Very Much Improved | 8/20 ( 40,0)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.3 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=20) |
|---|---------------------|------------------------------------|---------------------------------|
|   |                     |                                    | [a]                             |
| GIC parent-report                       | Time point          | Response category                  | n/N (%) [b]                     |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=11)  | 1 = Much or Very Much Improved     | 2/11 ( 18,2)                    |
|   |                     | 2 = Not Much or Very Much Improved | 9/11 ( 81,8)                    |
|   | Pre-cycle 5 (N=18)  | 1 = Much or Very Much Improved     | 7/18 ( 38,9)                    |
|   |                     | 2 = Not Much or Very Much Improved | 11/18 ( 61,1)                   |
|   | Pre-cycle 9 (N=20)  | 1 = Much or Very Much Improved     | 14/20 ( 70,0)                   |
|   |                     | 2 = Not Much or Very Much Improved | 6/20 ( 30,0)                    |
|   | Pre-cycle 13 (N=19) | 1 = Much or Very Much Improved     | 15/19 ( 78,9)                   |
|   |                     | 2 = Not Much or Very Much Improved | 4/19 ( 21,1)                    |
|   | Pre-cycle 25 (N=13) | 1 = Much or Very Much Improved     | 11/13 ( 84,6)                   |
|   |                     | 2 = Not Much or Very Much Improved | 2/13 ( 15,4)                    |
|   | Pre-cycle 37 (N=4)  | 1 = Much or Very Much Improved     | 4/ 4 (100,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 0                               |
|   | Overall (N=20)      | 1 = Much or Very Much Improved     | 17/20 ( 85,0)                   |
|   |                     | 2 = Not Much or Very Much Improved | 3/20 ( 15,0)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.4 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                             |                      |                                    | Selumetinib 25 mg/m² BID (N=14) [a] |
|-----------------------------|----------------------|------------------------------------|-------------------------------------|
| GIC parent-report           | Time point           | Response category                  | n/N (%) [b]                         |
| Item 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=12)   | 1 = Much or Very Much Improved     | 3/12 ( 25,0)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 9/12 ( 75,0)                        |
|                             | Pre-cycle 5 (N=13)   | 1 = Much or Very Much Improved     | 6/13 ( 46,2)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 7/13 ( 53,8)                        |
|                             | Pre-cycle 9 (N=12)   | 1 = Much or Very Much Improved     | 7/12 ( 58,3)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 5/12 ( 41,7)                        |
|                             | Pre-cycle 13 (N=11)  | 1 = Much or Very Much Improved     | 7/11 ( 63,6)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 4/11 ( 36,4)                        |
|                             | Pre-cycle 25 (N=11)  | 1 = Much or Very Much Improved     | 6/11 ( 54,5)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 5/11 ( 45,5)                        |
|                             | Pre-cycle 37 (N=1)   | 1 = Much or Very Much Improved     | 0                                   |
|                             |                      | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                        |
|                             | Overall (N=13)       | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                        |
| Item 2: Overall Pain, n (%) | Pre-cycle 3 (N=13)   | 1 = Much or Very Much Improved     | 3/13 ( 23,1)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 10/13 ( 76,9)                       |
|                             | Pre-cycle 5 (N=13)   | 1 = Much or Very Much Improved     | 6/13 ( 46,2)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 7/13 ( 53,8)                        |
|                             | Pre-cycle 9 (N=12)   | 1 = Much or Very Much Improved     | 5/12 ( 41,7)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 7/12 ( 58,3)                        |
|                             | Pre-cycle 13 (N=11)  | 1 = Much or Very Much Improved     | 6/11 ( 54,5)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 5/11 ( 45,5)                        |
|                             | Pre-cycle 25 (N=11)  | 1 = Much or Very Much Improved     | 6/11 ( 54,5)                        |
|                             |                      | 2 = Not Much or Very Much Improved | 5/11 ( 45,5)                        |
|                             | Pre-cycle 37 (N=1)   | 1 = Much or Very Much Improved     | 0                                   |
|                             | <del>-</del> · · · · | 2 = Not Much or Very Much Improved | 1/ 1 (100,0)                        |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.4 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                |                                    | Selumetinib 25 mg/m² BID (N=14) |
|-------------------|----------------|------------------------------------|---------------------------------|
|                   |                |                                    | [a]                             |
| GIC parent-report | Time point     | Response category                  | n/N (%) [b]                     |
|                   | Overall (N=13) | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                    |
|                   |                | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.4 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Non-progressive Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=14) [a] |
|---|---------------------|------------------------------------|-------------------------------------|
| GIC parent-report                       | Time point          | Response category                  | n/N (%) [b]                         |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=12)  | 1 = Much or Very Much Improved     | 1/12 ( 8,3)                         |
|   |                     | 2 = Not Much or Very Much Improved | 11/12 ( 91,7)                       |
|   | Pre-cycle 5 (N=13)  | 1 = Much or Very Much Improved     | 4/13 ( 30,8)                        |
|   |                     | 2 = Not Much or Very Much Improved | 9/13 ( 69,2)                        |
|   | Pre-cycle 9 (N=12)  | 1 = Much or Very Much Improved     | 8/12 ( 66,7)                        |
|   |                     | 2 = Not Much or Very Much Improved | 4/12 ( 33,3)                        |
|   | Pre-cycle 13 (N=11) | 1 = Much or Very Much Improved     | 8/11 ( 72,7)                        |
|   |                     | 2 = Not Much or Very Much Improved | 3/11 ( 27,3)                        |
|   | Pre-cycle 25 (N=11) | 1 = Much or Very Much Improved     | 8/11 ( 72,7)                        |
|   |                     | 2 = Not Much or Very Much Improved | 3/11 ( 27,3)                        |
|   | Pre-cycle 37 (N=1)  | 1 = Much or Very Much Improved     | 1/ 1 (100,0)                        |
|   |                     | 2 = Not Much or Very Much Improved | 0                                   |
|   | Overall (N=13)      | 1 = Much or Very Much Improved     | 11/13 ( 84,6)                       |
|   |                     | 2 = Not Much or Very Much Improved | 2/13 ( 15,4)                        |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

Table 2.10.1.2.1.5 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Unknown Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                            |                     |                                    | Selumetinib 25 mg/m² BID (N=14) |
|----------------------------|---------------------|------------------------------------|---------------------------------|
| GIC parent-report          | Time point          | Response category                  | n/N (%) [b]                     |
| tem 1: Tumour Pain, n (%)  | Pre-cycle 3 (N=11)  | 1 = Much or Very Much Improved     | 3/11 ( 27,3)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 8/11 ( 72,7)                    |
|                            | Pre-cycle 5 (N=13)  | 1 = Much or Very Much Improved     | 4/13 ( 30,8)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 9/13 ( 69,2)                    |
|                            | Pre-cycle 9 (N=13)  | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                    |
|                            | Pre-cycle 13 (N=13) | 1 = Much or Very Much Improved     | 9/13 ( 69,2)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/13 ( 30,8)                    |
|                            | Pre-cycle 25 (N=10) | 1 = Much or Very Much Improved     | 6/10 ( 60,0)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/10 ( 40,0)                    |
|                            | Overall (N=13)      | 1 = Much or Very Much Improved     | 10/13 ( 76,9)                   |
|                            |                     | 2 = Not Much or Very Much Improved | 3/13 ( 23,1)                    |
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (N=12)  | 1 = Much or Very Much Improved     | 3/12 ( 25,0)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 9/12 ( 75,0)                    |
|                            | Pre-cycle 5 (N=13)  | 1 = Much or Very Much Improved     | 5/13 ( 38,5)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 8/13 ( 61,5)                    |
|                            | Pre-cycle 9 (N=13)  | 1 = Much or Very Much Improved     | 9/13 ( 69,2)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/13 ( 30,8)                    |
|                            | Pre-cycle 13 (N=13) | 1 = Much or Very Much Improved     | 9/13 ( 69,2)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/13 ( 30,8)                    |
|                            | Pre-cycle 25 (N=10) | 1 = Much or Very Much Improved     | 6/10 ( 60,0)                    |
|                            |                     | 2 = Not Much or Very Much Improved | 4/10 ( 40,0)                    |
|                            | Overall (N=13)      | 1 = Much or Very Much Improved     | 10/13 ( 76,9)                   |
|                            |                     | 2 = Not Much or Very Much Improved | 3/13 ( 23,1)                    |
|                            |                     |                                    |                                 |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

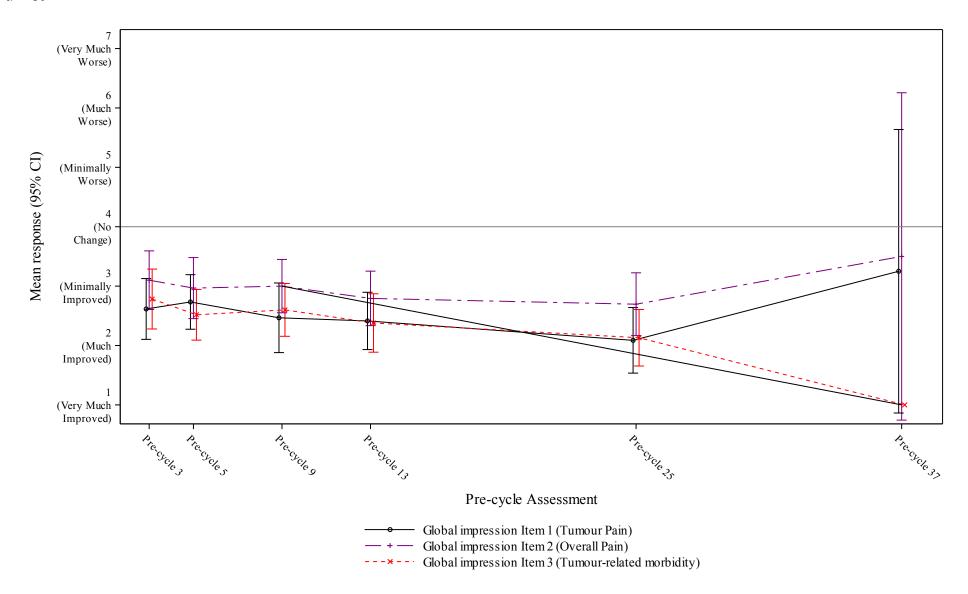
Table 2.10.1.2.1.5 Distribution of Global Impression of Change parent-report item responses - PN status at enrol. = Unknown Patients with much or very much improvement (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                     |                                    | Selumetinib 25 mg/m² BID (N=14) |
|---|---------------------|------------------------------------|---------------------------------|
|   |                     |                                    | [a]                             |
| GIC parent-report                       | Time point          | Response category                  | n/N (%) [b]                     |
| Item 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (N=11)  | 1 = Much or Very Much Improved     | 3/11 ( 27,3)                    |
|   |                     | 2 = Not Much or Very Much Improved | 8/11 ( 72,7)                    |
|   | Pre-cycle 5 (N=12)  | 1 = Much or Very Much Improved     | 4/12 ( 33,3)                    |
|   |                     | 2 = Not Much or Very Much Improved | 8/12 ( 66,7)                    |
|   | Pre-cycle 9 (N=13)  | 1 = Much or Very Much Improved     | 6/13 ( 46,2)                    |
|   |                     | 2 = Not Much or Very Much Improved | 7/13 ( 53,8)                    |
|   | Pre-cycle 13 (N=13) | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                    |
|   |                     | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                    |
|   | Pre-cycle 25 (N=10) | 1 = Much or Very Much Improved     | 5/10 ( 50,0)                    |
|   |                     | 2 = Not Much or Very Much Improved | 5/10 ( 50,0)                    |
|   | Overall (N=13)      | 1 = Much or Very Much Improved     | 8/13 ( 61,5)                    |
|   |                     | 2 = Not Much or Very Much Improved | 5/13 ( 38,5)                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit. Improvement category includes patients with much or very much improvement.

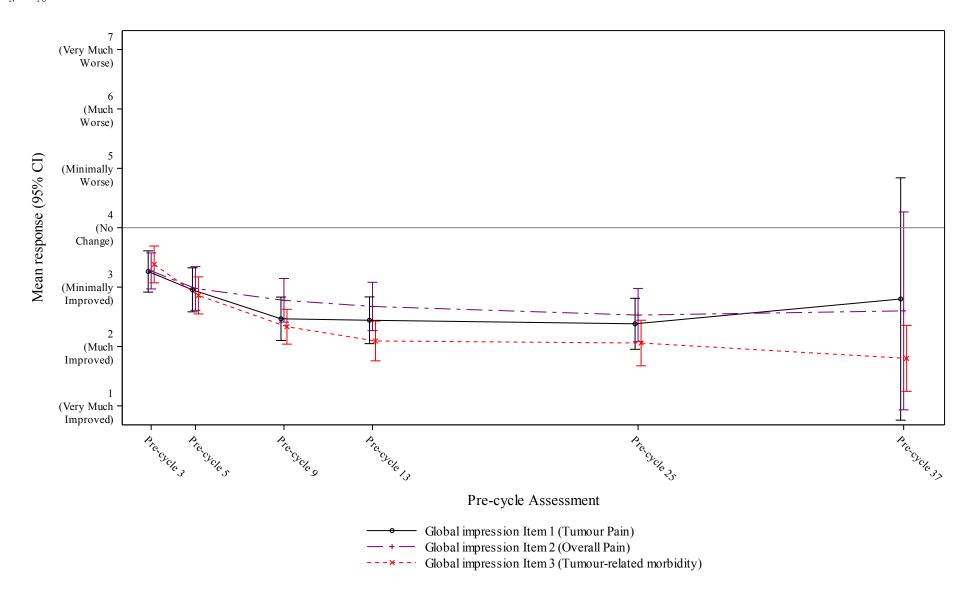
Figure 2.10.1.3 Global Impression of Change self-report item responses over time (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018 N=34



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Note: Children, ages 8 to 18 years of age at enrolment completed self-report measures of the GIC.

Figure 2.10.1.4 Global Impression of Change parent-report item responses over time (Full analysis set)

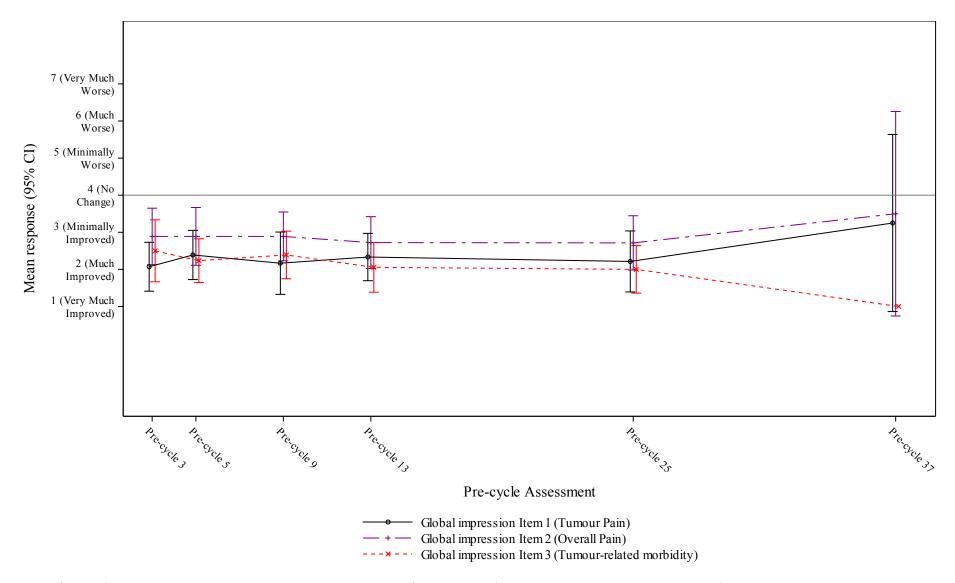
Phase II Stratum 1, Data cut-off: 29th June 2018 N = 48



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Note: Parents or legal guardians of children from 5 to 18 years of age at enrolment completed the parent proxy measures.

Figure 2.10.1.5 Global Impression of Change self-report item responses over time by subgroups (Full analysis set)

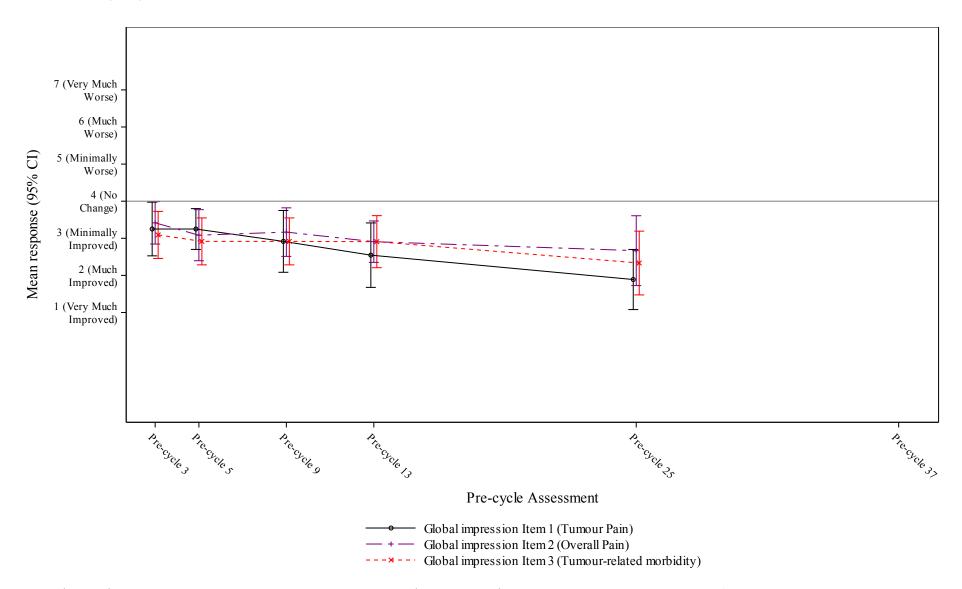
Gender = Male (N=21)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.5 Global Impression of Change self-report item responses over time by subgroups (Full analysis set)

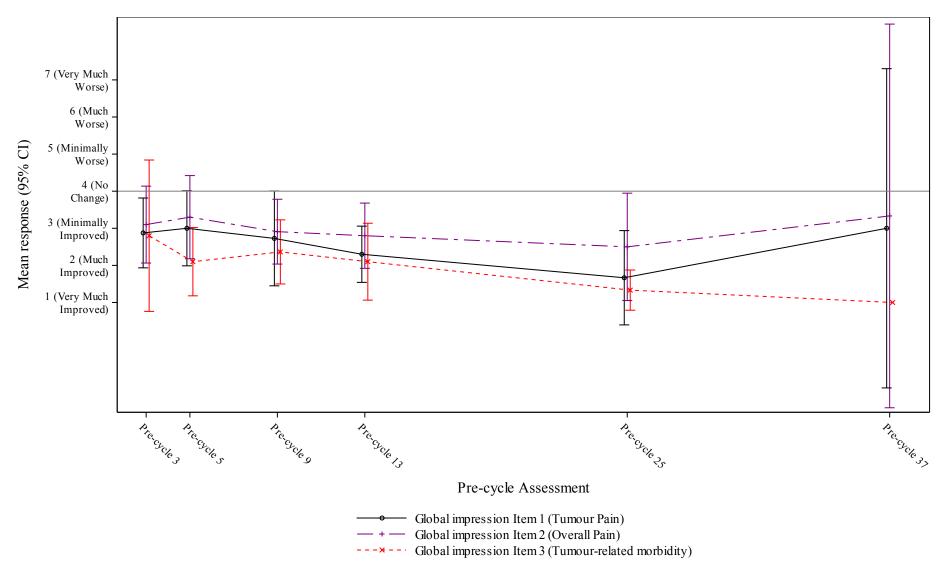
Gender = Female (N=13)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.5 Global Impression of Change self-report item responses over time by subgroups (Full analysis set)

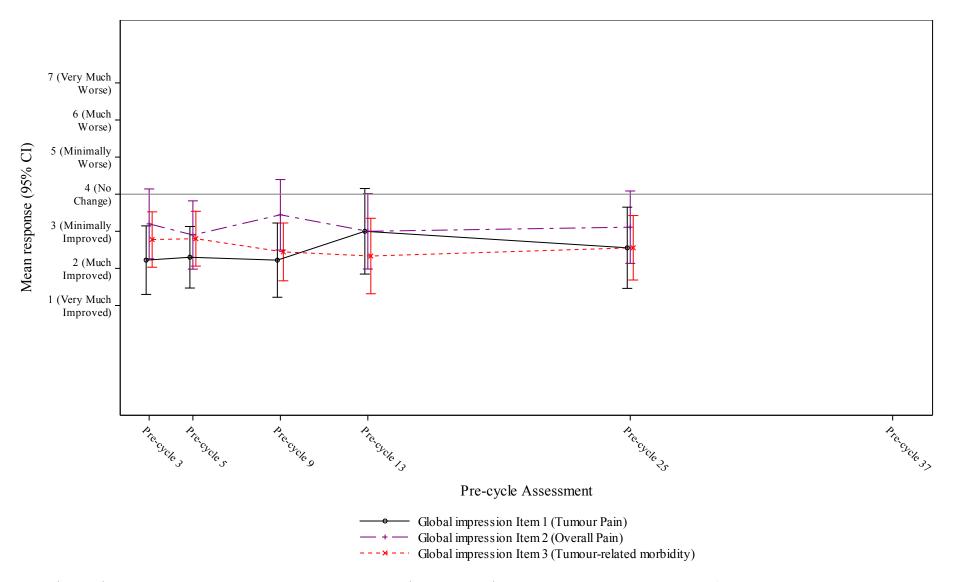
PN status at enrollment = Progressive (N=11)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.5 Global Impression of Change self-report item responses over time by subgroups (Full analysis set)

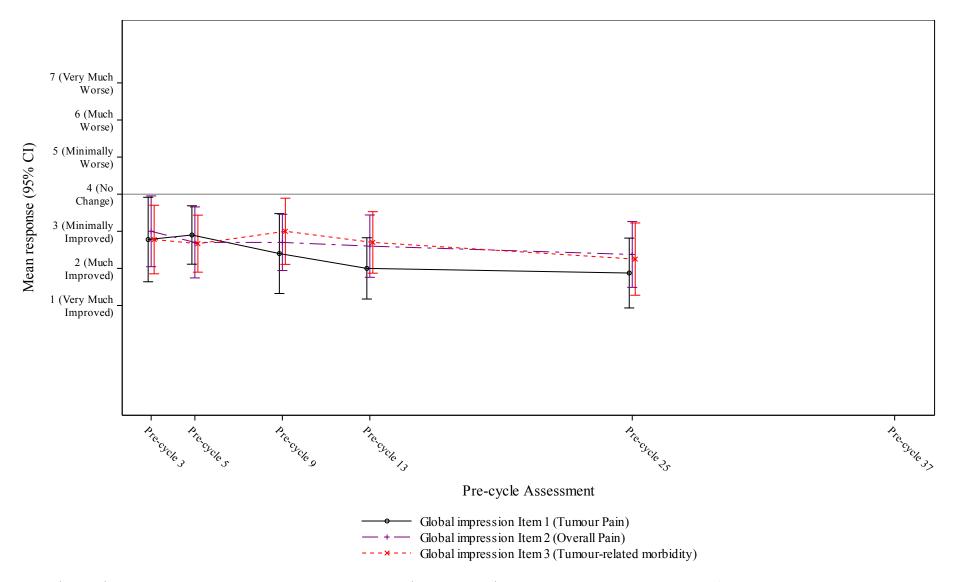
PN status at enrollment = Non-progressive (N=11)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.5 Global Impression of Change self-report item responses over time by subgroups (Full analysis set)

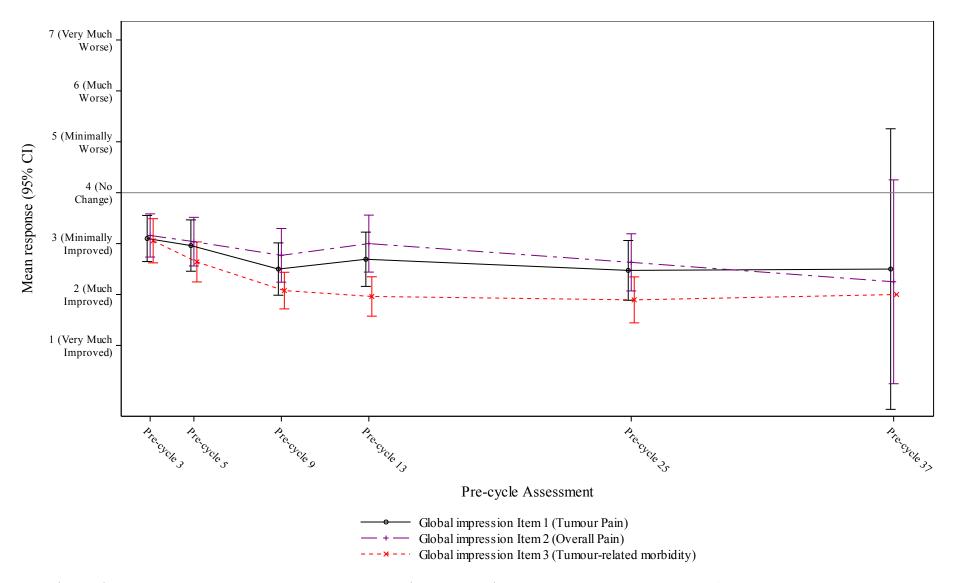
PN status at enrollment = Unknown (N=12)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.6 Global Impression of Change parent-report item responses over time by subgroups (Full analysis set)

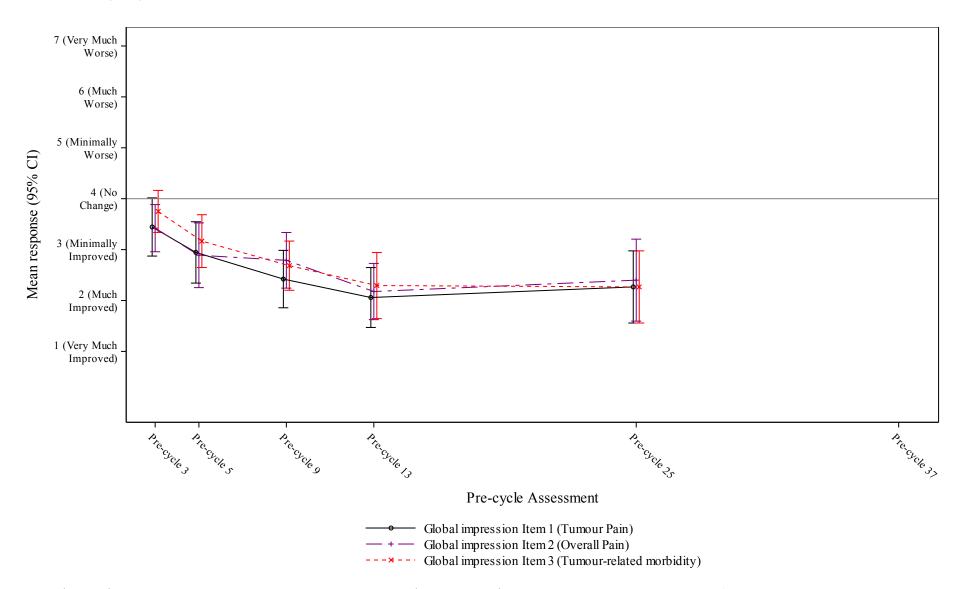
Gender = Male (N=28)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.6 Global Impression of Change parent-report item responses over time by subgroups (Full analysis set)

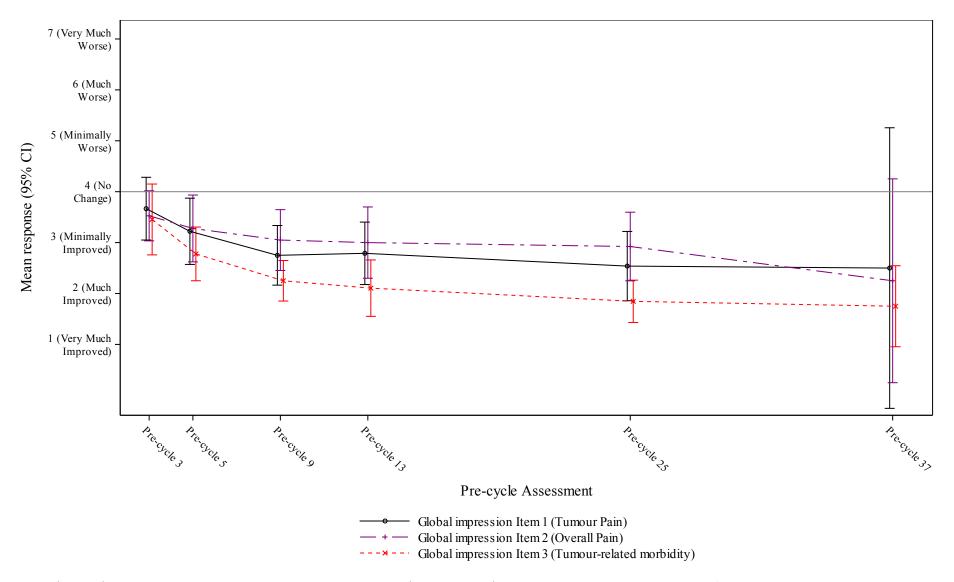
Gender = Female (N=20)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.6 Global Impression of Change parent-report item responses over time by subgroups (Full analysis set)

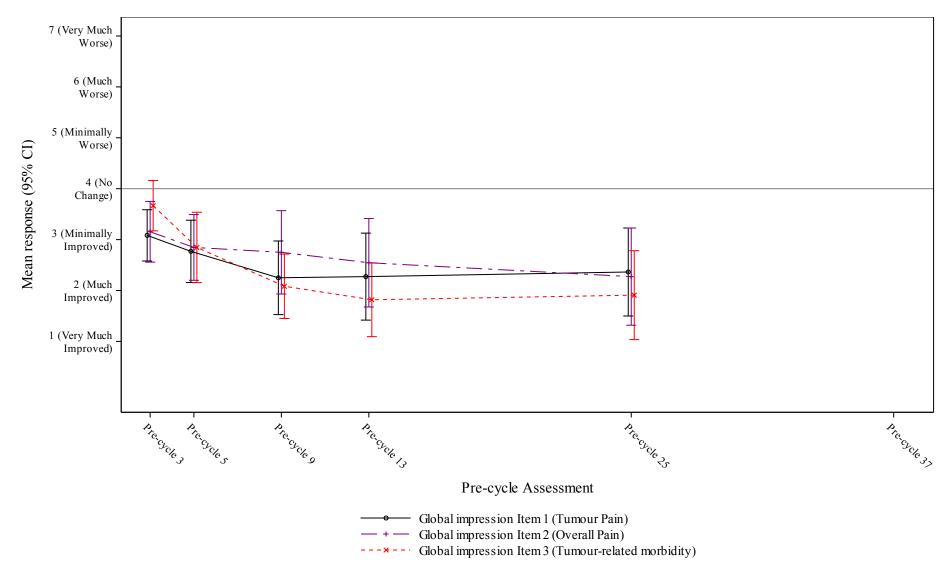
PN status at enrollment = Progressive (N=20)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.6 Global Impression of Change parent-report item responses over time by subgroups (Full analysis set)

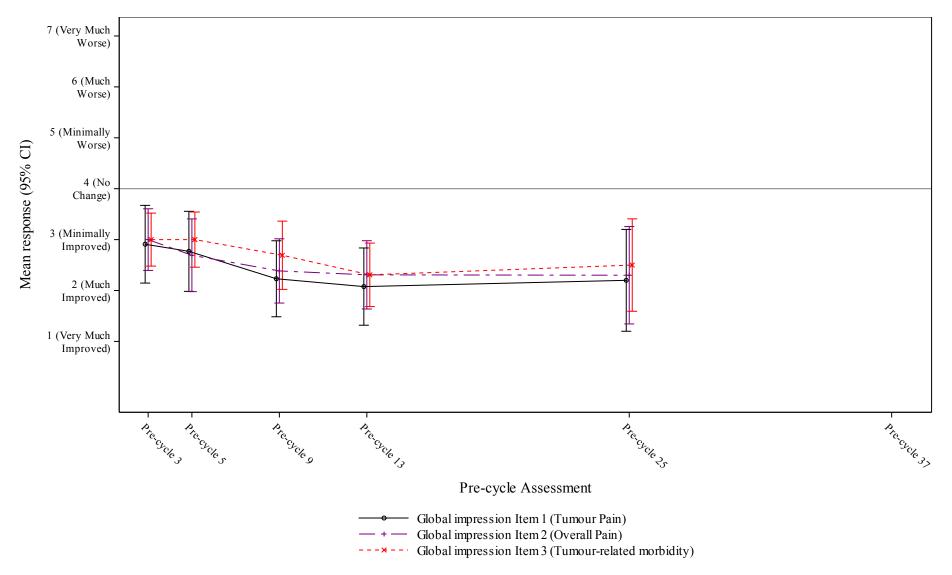
PN status at enrollment = Non-progressive (N=14)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Figure 2.10.1.6 Global Impression of Change parent-report item responses over time by subgroups (Full analysis set)

PN status at enrollment = Unknown (N=14)



CI = Confidence interval. Mean and CI response are calculated using the numeric value of the response category (1 to 7). Timepoints with <3 patients are omitted.

Table 2.10.2.1.1 Distribution of Global Impression of Change parent-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                          | <b>—</b> !           |                                   | Selumetinib 25 mg/m² |
|--------------------------|----------------------|-----------------------------------|----------------------|
| IC parent-report         | Time point           | Response category                 | BID (N=28) [a][b]    |
| em 1: Tumour Pain, n (%) | Pre-cycle 3 (n=20)   | 1 = Very Much Improved            | 1/20 ( 5,0)          |
|                          |                      | 2 = Much Improved                 | 5/20 ( 25,0)         |
|                          |                      | <pre>3 = Minimally Improved</pre> | 5/20 ( 25,0)         |
|                          |                      | 4 = No Change                     | 9/20 ( 45,0)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 5 (n=26)   | 1 = Very Much Improved            | 5/26 ( 19,2)         |
|                          |                      | 2 = Much Improved                 | 5/26 ( 19,2)         |
|                          |                      | <pre>3 = Minimally Improved</pre> | 2/26 ( 7,7)          |
|                          |                      | 4 = No Change                     | 14/26 ( 53,8)        |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 9 (n=26)   | 1 = Very Much Improved            | 9/26 ( 34,6)         |
|                          |                      | 2 = Much Improved                 | 3/26 ( 11,5)         |
|                          |                      | <pre>3 = Minimally Improved</pre> | 6/26 ( 23,1)         |
|                          |                      | 4 = No Change                     | 8/26 ( 30,8)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 13 (n=26)  | 1 = Very Much Improved            | 7/26 ( 26,9)         |
|                          |                      | 2 = Much Improved                 | 6/26 ( 23,1)         |
|                          |                      | 3 = Minimally Improved            | 1/26 ( 3,8)          |
|                          |                      | 4 = No Change                     | 12/26 ( 46,2)        |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 25 (n=19)  | 1 = Very Much Improved            | 5/19 ( 26,3)         |
|                          | 110 0/010 20 (11 13) | 2 = Much Improved                 | 6/19 ( 31,6)         |
|                          |                      | 3 = Minimally Improved            | 2/19 ( 10,5)         |
|                          |                      | 4 = No Change                     | 6/19 ( 31,6)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Dro. ovalo 27 (n=4)  | <u>=</u>                          |                      |
|                          | Pre-cycle 37 (n=4)   | 1 = Very Much Improved            | 2/4 (50,0)           |
|                          |                      | 2 = Much Improved                 | 0                    |
|                          |                      | 3 = Minimally Improved            | 0                    |
|                          |                      | 4 = No Change                     | 2/4 (50,0)           |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.1 Distribution of Global Impression of Change parent-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| TC parent-report                            | Time point          | Posponso gatogory                         | Selumetinib 25 mg/m² |
|---|---------------------|---|----------------------|
| TC parent-report tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=25)  | Response category  1 = Very Much Improved | BID (N=28) [a][b]    |
| tem 2: Overall Pain, n (%)                  | Pre-cycle 3 (n=25)  | <u> </u>                                  | 2/25 ( 8,0)          |
|   |                     | 2 = Much Improved                         | 5/25 ( 20,0)         |
|   |                     | 3 = Minimally Improved                    | 5/25 ( 20,0)         |
|   |                     | 4 = No Change                             | 13/25 ( 52,0)<br>0   |
|   |                     | 5 = Minimally Worse                       |                      |
|   |                     | 6 = Much Worse                            | 0                    |
|   | D                   | 7 = Very Much Worse                       | 0                    |
|   | Pre-cycle 5 (n=26)  | 1 = Very Much Improved                    | 3/26 ( 11,5)         |
|   |                     | 2 = Much Improved                         | 7/26 ( 26,9)         |
|   |                     | 3 = Minimally Improved                    | 3/26 ( 11,5)         |
|   |                     | 4 = No Change                             | 12/26 ( 46,2)        |
|   |                     | 5 = Minimally Worse                       | 1/26 ( 3,8)          |
|   |                     | 6 = Much Worse                            | 0                    |
|   |                     | 7 = Very Much Worse                       | 0                    |
|   | Pre-cycle 9 (n=26)  | 1 = Very Much Improved                    | 6/26 ( 23,1)         |
|   |                     | 2 = Much Improved                         | 6/26 ( 23,1)         |
|   |                     | <pre>3 = Minimally Improved</pre>         | 3/26 ( 11,5)         |
|   |                     | 4 = No Change                             | 10/26 ( 38,5)        |
|   |                     | <pre>5 = Minimally Worse</pre>            | 1/26 ( 3,8)          |
|   |                     | 6 = Much Worse                            | 0                    |
|   |                     | 7 = Very Much Worse                       | 0                    |
|   | Pre-cycle 13 (n=26) | 1 = Very Much Improved                    | 5/26 ( 19,2)         |
|   |                     | 2 = Much Improved                         | 5/26 ( 19,2)         |
|   |                     | <pre>3 = Minimally Improved</pre>         | 4/26 ( 15,4)         |
|   |                     | 4 = No Change                             | 10/26 ( 38,5)        |
|   |                     | 5 = Minimally Worse                       | 1/26 ( 3,8)          |
|   |                     | 6 = Much Worse                            | 1/26 ( 3,8)          |
|   |                     | 7 = Very Much Worse                       | 0                    |
|   | Pre-cycle 25 (n=19) | 1 = Very Much Improved                    | 4/19 ( 21,1)         |
|   |                     | 2 = Much Improved                         | 5/19 ( 26,3)         |
|   |                     | <pre>3 = Minimally Improved</pre>         | 4/19 ( 21,1)         |
|   |                     | 4 = No Change                             | 6/19 ( 31,6)         |
|   |                     | 5 = Minimally Worse                       | 0                    |
|   |                     | 6 = Much Worse                            | 0                    |
|   |                     | 7 = Very Much Worse                       | 0                    |
|   | Pre-cycle 37 (n=4)  | 1 = Very Much Improved                    | 1/4 (25,0)           |
|   | <u> </u>            | 2 = Much Improved                         | 2/4 (50,0)           |
|   |                     | 3 = Minimally Improved                    | 0                    |
|   |                     | 4 = No Change                             | 1/ 4 ( 25,0)         |
|   |                     | 5 = Minimally Worse                       | 0                    |
|   |                     | 6 = Much Worse                            | 0                    |
|   |                     | 7 = Very Much Worse                       | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.1 Distribution of Global Impression of Change parent-report responses over time - Gender = Male All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| T                                      | mt                  | B                                 | Selumetinib 25 mg/m² |
|--|---------------------|-----------------------------------|----------------------|
| IC parent-report                       | Time point          | Response category                 | BID (N=28) [a][b]    |
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=18)  | 1 = Very Much Improved            | 0                    |
|  |                     | 2 = Much Improved                 | 5/18 ( 27,8)         |
|  |                     | <pre>3 = Minimally Improved</pre> | 8/18 ( 44,4)         |
|  |                     | 4 = No Change                     | 4/18 ( 22,2)         |
|  |                     | 5 = Minimally Worse               | 1/18 ( 5,6)          |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 5 (n=25)  | 1 = Very Much Improved            | 3/25 ( 12,0)         |
|  |                     | 2 = Much Improved                 | 8/25 ( 32,0)         |
|  |                     | <pre>3 = Minimally Improved</pre> | 9/25 ( 36,0)         |
|  |                     | 4 = No Change                     | 5/25 ( 20,0)         |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 9 (n=26)  | 1 = Very Much Improved            | 7/26 ( 26,9)         |
|  |                     | 2 = Much Improved                 | 12/26 ( 46,2)        |
|  |                     | <pre>3 = Minimally Improved</pre> | 5/26 ( 19,2)         |
|  |                     | 4 = No Change                     | 2/26 ( 7,7)          |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 13 (n=26) | 1 = Very Much Improved            | 10/26 ( 38,5)        |
|  | -                   | 2 = Much Improved                 | 9/26 ( 34,6)         |
|  |                     | 3 = Minimally Improved            | 5/26 ( 19,2)         |
|  |                     | 4 = No Change                     | 2/26 ( 7,7)          |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 25 (n=19) | 1 = Very Much Improved            | 8/19 ( 42,1)         |
|  | · , ,               | 2 = Much Improved                 | 6/19 ( 31,6)         |
|  |                     | 3 = Minimally Improved            | 4/19 ( 21,1)         |
|  |                     | 4 = No Change                     | 1/19 ( 5,3)          |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 0                    |
|  | (                   | 2 = Much Improved                 | 4/ 4 (100,0)         |
|  |                     | 3 = Minimally Improved            | 0                    |
|  |                     | 4 = No Change                     | 0                    |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     |                                   | 0                    |
|  |                     | 7 = Very Much Worse               | U                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.2 Distribution of Global Impression of Change parent-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| TC parent-report                           | Time point           | Posponso satosory                         | Selumetinib 25 mg/m² |
|--|----------------------|---|----------------------|
| TC parent-report tem 1: Tumour Pain, n (%) | Pre-cycle 3 (n=18)   | Response category  1 = Very Much Improved | BID (N=20) [a][b]    |
| tem 1: Tumour Pain, n (%)                  | Pre-cycle 3 (n=18)   |   | 1/18 ( 5,6)          |
|  |                      | 2 = Much Improved                         | 2/18 ( 11,1)         |
|  |                      | 3 = Minimally Improved                    | 6/18 ( 33,3)         |
|  |                      | 4 = No Change                             | 7/18 ( 38,9)         |
|  |                      | 5 = Minimally Worse                       | 1/18 ( 5,6)          |
|  |                      | 6 = Much Worse                            | 1/18 ( 5,6)          |
|  |                      | 7 = Very Much Worse                       | 0                    |
|  | Pre-cycle 5 (n=18)   | 1 = Very Much Improved                    | 3/18 ( 16,7)         |
|  |                      | 2 = Much Improved                         | 3/18 ( 16,7)         |
|  |                      | <pre>3 = Minimally Improved</pre>         | 5/18 ( 27,8)         |
|  |                      | 4 = No Change                             | 6/18 ( 33,3)         |
|  |                      | 5 = Minimally Worse                       | 1/18 ( 5,6)          |
|  |                      | 6 = Much Worse                            | 0                    |
|  |                      | 7 = Very Much Worse                       | 0                    |
|  | Pre-cycle 9 (n=19)   | 1 = Very Much Improved                    | 5/19 ( 26,3)         |
|  |                      | 2 = Much Improved                         | 6/19 ( 31,6)         |
|  |                      | <pre>3 = Minimally Improved</pre>         | 3/19 ( 15,8)         |
|  |                      | 4 = No Change                             | 5/19 ( 26,3)         |
|  |                      | 5 = Minimally Worse                       | 0                    |
|  |                      | 6 = Much Worse                            | 0                    |
|  |                      | 7 = Very Much Worse                       | 0                    |
|  | Pre-cycle 13 (n=17)  | 1 = Very Much Improved                    | 7/17 ( 41,2)         |
|  | -                    | 2 = Much Improved                         | 5/17 ( 29,4)         |
|  |                      | 3 = Minimally Improved                    | 2/17 ( 11,8)         |
|  |                      | 4 = No Change                             | 3/17 ( 17,6)         |
|  |                      | 5 = Minimally Worse                       | 0                    |
|  |                      | 6 = Much Worse                            | 0                    |
|  |                      | 7 = Very Much Worse                       | 0                    |
|  | Pre-cycle 25 (n=15)  | 1 = Very Much Improved                    | 6/15 ( 40,0)         |
|  | 110 0/010 10 (11 10) | 2 = Much Improved                         | 3/15 ( 20,0)         |
|  |                      | 3 = Minimally Improved                    | 2/15 ( 13,3)         |
|  |                      | 4 = No Change                             | 4/15 ( 26,7)         |
|  |                      | 5 = Minimally Worse                       | 0                    |
|  |                      | 6 = Much Worse                            | 0                    |
|  |                      | 7 = Very Much Worse                       | 0                    |
|  | Pre-cycle 37 (n=1)   | 1 = Very Much Improved                    | 0                    |
|  | rie-cycle 3/ (II-1)  | 2 = Much Improved                         | 0                    |
|  |                      | =   | 0                    |
|  |                      | 3 = Minimally Improved                    |                      |
|  |                      | 4 = No Change                             | 1/ 1 (100,0)         |
|  |                      | 5 = Minimally Worse                       | 0                    |
|  |                      | 6 = Much Worse                            | 0                    |
|  |                      | 7 = Very Much Worse                       | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.2 Distribution of Global Impression of Change parent-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           | m!                  |                                   | Selumetinib 25 mg/m² |
|---------------------------|---------------------|-----------------------------------|----------------------|
| C parent-report           | Time point          | Response category                 | BID (N=20) [a][b]    |
| em 2: Overall Pain, n (%) | Pre-cycle 3 (n=19)  | 1 = Very Much Improved            | 0                    |
|                           |                     | 2 = Much Improved                 | 3/19 ( 15,8)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 7/19 ( 36,8)         |
|                           |                     | 4 = No Change                     | 8/19 ( 42,1)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 1/19 ( 5,3)          |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 3/18 ( 16,7)         |
|                           |                     | 2 = Much Improved                 | 4/18 ( 22,2)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 5/18 ( 27,8)         |
|                           |                     | 4 = No Change                     | 4/18 ( 22,2)         |
|                           |                     | 5 = Minimally Worse               | 2/18 ( 11,1)         |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 9 (n=19)  | 1 = Very Much Improved            | 2/19 ( 10,5)         |
|                           |                     | 2 = Much Improved                 | 7/19 ( 36,8)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 4/19 ( 21,1)         |
|                           |                     | 4 = No Change                     | 5/19 ( 26,3)         |
|                           |                     | 5 = Minimally Worse               | 1/19 ( 5,3)          |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 13 (n=17) | 1 = Very Much Improved            | 5/17 ( 29,4)         |
|                           | -                   | 2 = Much Improved                 | 7/17 ( 41,2)         |
|                           |                     | 3 = Minimally Improved            | 2/17 ( 11,8)         |
|                           |                     | 4 = No Change                     | 3/17 ( 17,6)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 25 (n=15) | 1 = Very Much Improved            | 6/15 ( 40,0)         |
|                           | · , ,               | 2 = Much Improved                 | 3/15 ( 20,0)         |
|                           |                     | 3 = Minimally Improved            | 1/15 ( 6,7)          |
|                           |                     | 4 = No Change                     | 4/15 ( 26,7)         |
|                           |                     | 5 = Minimally Worse               | 1/15 ( 6,7)          |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 37 (n=1)  | 1 = Very Much Improved            | 0                    |
|                           | 110 0,010 0, (11 1) | 2 = Much Improved                 | 0                    |
|                           |                     | 3 = Minimally Improved            | 0                    |
|                           |                     | 4 = No Change                     | 1/ 1 (100,0)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.2 Distribution of Global Impression of Change parent-report responses over time - Gender = Female All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  | <b>—</b> 1          |  | Selumetinib 25 mg/m² |
|--|---------------------|--|----------------------|
| IC parent-report                       | Time point          | Response category                            | BID (N=20) [a][b]    |
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=16)  | 1 = Very Much Improved                       | 0                    |
|  |                     | 2 = Much Improved                            | 1/16 ( 6,3)          |
|  |                     | <pre>3 = Minimally Improved</pre>            | 4/16 ( 25,0)         |
|  |                     | 4 = No Change                                | 9/16 ( 56,3)         |
|  |                     | 5 = Minimally Worse                          | 2/16 ( 12,5)         |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | 0                    |
|  | Pre-cycle 5 (n=18)  | 1 = Very Much Improved                       | 1/18 ( 5,6)          |
|  |                     | 2 = Much Improved                            | 3/18 ( 16,7)         |
|  |                     | <pre>3 = Minimally Improved</pre>            | 8/18 ( 44,4)         |
|  |                     | 4 = No Change                                | 4/18 ( 22,2)         |
|  |                     | 5 = Minimally Worse                          | 2/18 ( 11,1)         |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | 0                    |
|  | Pre-cycle 9 (n=19)  | 1 = Very Much Improved                       | 2/19 ( 10,5)         |
|  |                     | 2 = Much Improved                            | 7/19 ( 36,8)         |
|  |                     | <pre>3 = Minimally Improved</pre>            | 5/19 ( 26,3)         |
|  |                     | 4 = No Change                                | 5/19 ( 26,3)         |
|  |                     | 5 = Minimally Worse                          | 0                    |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | 0                    |
|  | Pre-cycle 13 (n=17) | 1 = Very Much Improved                       | 5/17 ( 29,4)         |
|  |                     | 2 = Much Improved                            | 7/17 ( 41,2)         |
|  |                     | 3 = Minimally Improved                       | 1/17 ( 5,9)          |
|  |                     | 4 = No Change                                | 3/17 ( 17,6)         |
|  |                     | 5 = Minimally Worse                          | 1/17 ( 5,9)          |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | 0                    |
|  | Pre-cycle 25 (n=15) | 1 = Very Much Improved                       | 5/15 ( 33,3)         |
|  |                     | 2 = Much Improved                            | 5/15 ( 33,3)         |
|  |                     | 3 = Minimally Improved                       | 2/15 ( 13,3)         |
|  |                     | 4 = No Change                                | 2/15 ( 13,3)         |
|  |                     | 5 = Minimally Worse                          | 1/15 ( 6,7)          |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | 0                    |
|  | Pre-cycle 37 (n=1)  | 1 = Very Much Improved                       | 1/ 1 (100,0)         |
|  | ric cycle 37 (n-1)  | 2 = Much Improved                            | 0                    |
|  |                     | 3 = Minimally Improved                       | 0                    |
|  |                     |  | 0                    |
|  |                     | <pre>4 = No Change 5 = Minimally Worse</pre> | 0                    |
|  |                     | =  | 0                    |
|  |                     | 6 = Much Worse                               | 0                    |
|  |                     | 7 = Very Much Worse                          | U                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.3 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |                     |                                   | Selumetinib 25 mg/m² |
|--------------------------|---------------------|-----------------------------------|----------------------|
| IC parent-report         | Time point          | Response category                 | BID (N=20) [a][b]    |
| em 1: Tumour Pain, n (%) | Pre-cycle 3 (n=15)  | 1 = Very Much Improved            | 0                    |
|                          |                     | 2 = Much Improved                 | 3/15 ( 20,0)         |
|                          |                     | <pre>3 = Minimally Improved</pre> | 2/15 ( 13,3)         |
|                          |                     | 4 = No Change                     | 8/15 ( 53,3)         |
|                          |                     | 5 = Minimally Worse               | 1/15 ( 6,7)          |
|                          |                     | 6 = Much Worse                    | 1/15 ( 6,7)          |
|                          |                     | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 3/18 ( 16,7)         |
|                          |                     | 2 = Much Improved                 | 3/18 ( 16,7)         |
|                          |                     | <pre>3 = Minimally Improved</pre> | 0                    |
|                          |                     | 4 = No Change                     | 11/18 ( 61,1)        |
|                          |                     | <pre>5 = Minimally Worse</pre>    | 1/18 ( 5,6)          |
|                          |                     | 6 = Much Worse                    | 0                    |
|                          |                     | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 9 (n=20)  | 1 = Very Much Improved            | 5/20 ( 25,0)         |
|                          |                     | 2 = Much Improved                 | 3/20 ( 15,0)         |
|                          |                     | <pre>3 = Minimally Improved</pre> | 4/20 ( 20,0)         |
|                          |                     | 4 = No Change                     | 8/20 ( 40,0)         |
|                          |                     | <pre>5 = Minimally Worse</pre>    | 0                    |
|                          |                     | 6 = Much Worse                    | 0                    |
|                          |                     | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 13 (n=19) | 1 = Very Much Improved            | 4/19 ( 21,1)         |
|                          |                     | 2 = Much Improved                 | 5/19 ( 26,3)         |
|                          |                     | <pre>3 = Minimally Improved</pre> | 1/19 ( 5,3)          |
|                          |                     | 4 = No Change                     | 9/19 ( 47,4)         |
|                          |                     | 5 = Minimally Worse               | 0                    |
|                          |                     | 6 = Much Worse                    | 0                    |
|                          |                     | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 25 (n=13) | 1 = Very Much Improved            | 2/13 ( 15,4)         |
|                          | -                   | 2 = Much Improved                 | 6/13 ( 46,2)         |
|                          |                     | 3 = Minimally Improved            | 1/13 ( 7,7)          |
|                          |                     | 4 = No Change                     | 4/13 ( 30,8)         |
|                          |                     | 5 = Minimally Worse               | 0                    |
|                          |                     | 6 = Much Worse                    | 0                    |
|                          |                     | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 2/4 (50,0)           |
|                          | <u>-</u> ( /        | 2 = Much Improved                 | 0                    |
|                          |                     | 3 = Minimally Improved            | 0                    |
|                          |                     | 4 = No Change                     | 2/ 4 ( 50,0)         |
|                          |                     | 5 = Minimally Worse               | 0                    |
|                          |                     | 6 = Much Worse                    | 0                    |
|                          |                     | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.3 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                     |                                   | Selumetinib 25 mg/m² |
|---------------------------|---------------------|-----------------------------------|----------------------|
| IC parent-report          | Time point          | Response category                 | BID (N=20) [a][b]    |
| em 2: Overall Pain, n (%) | Pre-cycle 3 (n=19)  | 1 = Very Much Improved            | 0                    |
|                           |                     | 2 = Much Improved                 | 4/19 ( 21,1)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 3/19 ( 15,8)         |
|                           |                     | 4 = No Change                     | 11/19 ( 57,9)        |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 1/19 ( 5,3)          |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 2/18 ( 11,1)         |
|                           |                     | 2 = Much Improved                 | 4/18 ( 22,2)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 2/18 ( 11,1)         |
|                           |                     | 4 = No Change                     | 7/18 ( 38,9)         |
|                           |                     | 5 = Minimally Worse               | 3/18 ( 16,7)         |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 9 (n=20)  | 1 = Very Much Improved            | 3/20 ( 15,0)         |
|                           |                     | 2 = Much Improved                 | 4/20 ( 20,0)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 4/20 ( 20,0)         |
|                           |                     | 4 = No Change                     | 7/20 ( 35,0)         |
|                           |                     | 5 = Minimally Worse               | 2/20 ( 10,0)         |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 13 (n=19) | 1 = Very Much Improved            | 4/19 ( 21,1)         |
|                           |                     | 2 = Much Improved                 | 3/19 ( 15,8)         |
|                           |                     | <pre>3 = Minimally Improved</pre> | 4/19 ( 21,1)         |
|                           |                     | 4 = No Change                     | 6/19 ( 31,6)         |
|                           |                     | 5 = Minimally Worse               | 1/19 ( 5,3)          |
|                           |                     | 6 = Much Worse                    | 1/19 ( 5,3)          |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 25 (n=13) | 1 = Very Much Improved            | 1/13 ( 7,7)          |
|                           | -                   | 2 = Much Improved                 | 5/13 ( 38,5)         |
|                           |                     | 3 = Minimally Improved            | 1/13 ( 7,7)          |
|                           |                     | 4 = No Change                     | 6/13 ( 46,2)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 1/4 (25,0)           |
|                           | 4 ( /               | 2 = Much Improved                 | 2/4 (50,0)           |
|                           |                     | 3 = Minimally Improved            | 0                    |
|                           |                     | 4 = No Change                     | 1/ 4 ( 25,0)         |
|                           |                     | 5 = Minimally Worse               | 0                    |
|                           |                     | 6 = Much Worse                    | 0                    |
|                           |                     | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.3 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                     |                                   | Selumetinib 25 mg/m² |
|--|---------------------|-----------------------------------|----------------------|
| GIC parent-report                      | Time point          | Response category                 | BID (N=20) [a][b]    |
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=11)  | 1 = Very Much Improved            | 0                    |
|  |                     | 2 = Much Improved                 | 2/11 ( 18,2)         |
|  |                     | <pre>3 = Minimally Improved</pre> | 4/11 ( 36,4)         |
|  |                     | 4 = No Change                     | 3/11 ( 27,3)         |
|  |                     | 5 = Minimally Worse               | 2/11 ( 18,2)         |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 5 (n=18)  | 1 = Very Much Improved            | 2/18 ( 11,1)         |
|  |                     | 2 = Much Improved                 | 5/18 ( 27,8)         |
|  |                     | <pre>3 = Minimally Improved</pre> | 7/18 ( 38,9)         |
|  |                     | 4 = No Change                     | 3/18 ( 16,7)         |
|  |                     | 5 = Minimally Worse               | 1/18 ( 5,6)          |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 9 (n=20)  | 1 = Very Much Improved            | 3/20 ( 15,0)         |
|  |                     | 2 = Much Improved                 | 11/20 ( 55,0)        |
|  |                     | <pre>3 = Minimally Improved</pre> | 4/20 ( 20,0)         |
|  |                     | 4 = No Change                     | 2/20 ( 10,0)         |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 13 (n=19) | 1 = Very Much Improved            | 6/19 ( 31,6)         |
|  | -                   | 2 = Much Improved                 | 9/19 ( 47,4)         |
|  |                     | 3 = Minimally Improved            | 1/19 ( 5,3)          |
|  |                     | 4 = No Change                     | 2/19 ( 10,5)         |
|  |                     | 5 = Minimally Worse               | 1/19 ( 5,3)          |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 25 (n=13) | 1 = Very Much Improved            | 4/13 ( 30,8)         |
|  |                     | 2 = Much Improved                 | 7/13 ( 53,8)         |
|  |                     | 3 = Minimally Improved            | 2/13 ( 15,4)         |
|  |                     | 4 = No Change                     | 0                    |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     | 7 = Very Much Worse               | 0                    |
|  | Pre-cycle 37 (n=4)  | 1 = Very Much Improved            | 1/4 (25,0)           |
|  | 1 (1)               | 2 = Much Improved                 | 3/ 4 ( 75,0)         |
|  |                     | 3 = Minimally Improved            | 0                    |
|  |                     | 4 = No Change                     | 0                    |
|  |                     | 5 = Minimally Worse               | 0                    |
|  |                     | 6 = Much Worse                    | 0                    |
|  |                     |                                   | 0                    |
|  |                     | 7 = Very Much Worse               | U                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.4 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |                      |                                   | Selumetinib 25 mg/m² |
|--------------------------|----------------------|-----------------------------------|----------------------|
| IC parent-report         | Time point           | Response category                 | BID (N=14) [a][b]    |
| em 1: Tumour Pain, n (%) | Pre-cycle 3 (n=12)   | 1 = Very Much Improved            | 0                    |
|                          |                      | 2 = Much Improved                 | 3/12 ( 25,0)         |
|                          |                      | <pre>3 = Minimally Improved</pre> | 5/12 ( 41,7)         |
|                          |                      | 4 = No Change                     | 4/12 ( 33,3)         |
|                          |                      | <pre>5 = Minimally Worse</pre>    | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 5 (n=13)   | 1 = Very Much Improved            | 1/13 ( 7,7)          |
|                          |                      | 2 = Much Improved                 | 5/13 ( 38,5)         |
|                          |                      | <pre>3 = Minimally Improved</pre> | 3/13 ( 23,1)         |
|                          |                      | 4 = No Change                     | 4/13 ( 30,8)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 9 (n=12)   | 1 = Very Much Improved            | 4/12 ( 33,3)         |
|                          | <u>-</u>             | 2 = Much Improved                 | 3/12 ( 25,0)         |
|                          |                      | 3 = Minimally Improved            | 3/12 ( 25,0)         |
|                          |                      | 4 = No Change                     | 2/12 ( 16,7)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 13 (n=11)  | 1 = Very Much Improved            | 4/11 ( 36,4)         |
|                          |                      | 2 = Much Improved                 | 3/11 ( 27,3)         |
|                          |                      | 3 = Minimally Improved            | 1/11 ( 9,1)          |
|                          |                      | 4 = No Change                     | 3/11 ( 27,3)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Pre-cycle 25 (n=11)  | 1 = Very Much Improved            | 4/11 ( 36,4)         |
|                          | ile cycle 25 (II ii) | 2 = Much Improved                 | 2/11 ( 18,2)         |
|                          |                      | 3 = Minimally Improved            | 2/11 ( 18,2)         |
|                          |                      | 4 = No Change                     | 3/11 ( 27,3)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |
|                          | Dro. grale 27 (n=1)  | <del>-</del>                      | 0                    |
|                          | Pre-cycle 37 (n=1)   | 1 = Very Much Improved            | •                    |
|                          |                      | 2 = Much Improved                 | 0                    |
|                          |                      | 3 = Minimally Improved            | 0                    |
|                          |                      | 4 = No Change                     | 1/ 1 (100,0)         |
|                          |                      | 5 = Minimally Worse               | 0                    |
|                          |                      | 6 = Much Worse                    | 0                    |
|                          |                      | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.4 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                           |                      |                                   | Selumetinib 25 mg/m² |
|---------------------------|----------------------|-----------------------------------|----------------------|
| IC parent-report          | Time point           | Response category                 | BID (N=14) [a][b]    |
| em 2: Overall Pain, n (%) | Pre-cycle 3 (n=13)   | 1 = Very Much Improved            | 1/13 ( 7,7)          |
|                           |                      | 2 = Much Improved                 | 2/13 ( 15,4)         |
|                           |                      | <pre>3 = Minimally Improved</pre> | 4/13 ( 30,8)         |
|                           |                      | 4 = No Change                     | 6/13 ( 46,2)         |
|                           |                      | 5 = Minimally Worse               | 0                    |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 5 (n=13)   | 1 = Very Much Improved            | 1/13 ( 7,7)          |
|                           |                      | 2 = Much Improved                 | 5/13 ( 38,5)         |
|                           |                      | <pre>3 = Minimally Improved</pre> | 2/13 ( 15,4)         |
|                           |                      | 4 = No Change                     | 5/13 ( 38,5)         |
|                           |                      | 5 = Minimally Worse               | 0                    |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 9 (n=12)   | 1 = Very Much Improved            | 3/12 ( 25,0)         |
|                           |                      | 2 = Much Improved                 | 2/12 ( 16,7)         |
|                           |                      | 3 = Minimally Improved            | 2/12 ( 16,7)         |
|                           |                      | 4 = No Change                     | 5/12 ( 41,7)         |
|                           |                      | 5 = Minimally Worse               | 0                    |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 13 (n=11)  | 1 = Very Much Improved            | 3/11 ( 27,3)         |
|                           | ,                    | 2 = Much Improved                 | 3/11 ( 27,3)         |
|                           |                      | 3 = Minimally Improved            | 1/11 ( 9,1)          |
|                           |                      | 4 = No Change                     | 4/11 ( 36,4)         |
|                           |                      | 5 = Minimally Worse               | 0                    |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 25 (n=11)  | 1 = Very Much Improved            | 5/11 ( 45,5)         |
|                           | 110 0,010 10 (11 11) | 2 = Much Improved                 | 1/11 ( 9,1)          |
|                           |                      | 3 = Minimally Improved            | 3/11 ( 27,3)         |
|                           |                      | 4 = No Change                     | 1/11 ( 9,1)          |
|                           |                      | 5 = Minimally Worse               | 1/11 ( 9,1)          |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |
|                           | Pre-cycle 37 (n=1)   | 1 = Very Much Improved            | 0                    |
|                           | TIE-CACTE 21 (H-T)   | 2 = Much Improved                 | 0                    |
|                           |                      |                                   | 0                    |
|                           |                      | 3 = Minimally Improved            |                      |
|                           |                      | 4 = No Change                     | 1/ 1 (100,0)         |
|                           |                      | 5 = Minimally Worse               | 0                    |
|                           |                      | 6 = Much Worse                    | 0                    |
|                           |                      | 7 = Very Much Worse               | 0                    |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.4 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Non-progressive All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| TO                                    | mt                  | December 1981                         | Selumetinib 25 mg/m <sup>2</sup> |
|---------------------------------------|---------------------|---------------------------------------|----------------------------------|
| IC parent-report                      | Time point          | Response category                     | BID (N=14) [a][b]                |
| em 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=12)  | 1 = Very Much Improved                | 0                                |
|                                       |                     | 2 = Much Improved                     | 1/12 ( 8,3)                      |
|                                       |                     | 3 = Minimally Improved                | 3/12 ( 25,0)                     |
|                                       |                     | 4 = No Change                         | 7/12 ( 58,3)                     |
|                                       |                     | 5 = Minimally Worse                   | 1/12 ( 8,3)                      |
|                                       |                     | 6 = Much Worse                        | 0                                |
|                                       |                     | 7 = Very Much Worse                   | 0                                |
|                                       | Pre-cycle 5 (n=13)  | 1 = Very Much Improved                | 2/13 ( 15,4)                     |
|                                       |                     | 2 = Much Improved                     | 2/13 ( 15,4)                     |
|                                       |                     | <pre>3 = Minimally Improved</pre>     | 6/13 ( 46,2)                     |
|                                       |                     | 4 = No Change                         | 2/13 ( 15,4)                     |
|                                       |                     | 5 = Minimally Worse                   | 1/13 ( 7,7)                      |
|                                       |                     | 6 = Much Worse                        | 0                                |
|                                       |                     | 7 = Very Much Worse                   | 0                                |
|                                       | Pre-cycle 9 (n=12)  | 1 = Very Much Improved                | 4/12 ( 33,3)                     |
|                                       |                     | 2 = Much Improved                     | 4/12 ( 33,3)                     |
|                                       |                     | <pre>3 = Minimally Improved</pre>     | 3/12 ( 25,0)                     |
|                                       |                     | 4 = No Change                         | 1/12 ( 8,3)                      |
|                                       |                     | 5 = Minimally Worse                   | 0                                |
|                                       |                     | 6 = Much Worse                        | 0                                |
|                                       |                     | 7 = Very Much Worse                   | 0                                |
|                                       | Pre-cycle 13 (n=11) | 1 = Very Much Improved                | 6/11 ( 54,5)                     |
|                                       | -                   | 2 = Much Improved                     | 2/11 ( 18,2)                     |
|                                       |                     | 3 = Minimally Improved                | 2/11 ( 18,2)                     |
|                                       |                     | 4 = No Change                         | 1/11 ( 9,1)                      |
|                                       |                     | 5 = Minimally Worse                   | 0                                |
|                                       |                     | 6 = Much Worse                        | 0                                |
|                                       |                     | 7 = Very Much Worse                   | 0                                |
|                                       | Pre-cycle 25 (n=11) | 1 = Very Much Improved                | 6/11 ( 54,5)                     |
|                                       | ,                   | 2 = Much Improved                     | 2/11 ( 18,2)                     |
|                                       |                     | 3 = Minimally Improved                | 2/11 ( 18,2)                     |
|                                       |                     | 4 = No Change                         | 0                                |
|                                       |                     | 5 = Minimally Worse                   | 1/11 ( 9,1)                      |
|                                       |                     | 6 = Much Worse                        | 0                                |
|                                       |                     | 7 = Very Much Worse                   | 0                                |
|                                       | Pre-cycle 37 (n=1)  | 1 = Very Much Improved                | 0                                |
|                                       | ric cycle 3, (n r)  | 2 = Much Improved                     | 1/ 1 (100,0)                     |
|                                       |                     | 3 = Minimally Improved                | 0                                |
|                                       |                     | 4 = No Change                         | 0                                |
|                                       |                     | 4 = No Change<br>5 = Minimally Worse  | 0                                |
|                                       |                     | =                                     | 0                                |
|                                       |                     | 6 = Much Worse<br>7 = Very Much Worse | 0                                |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.5 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC parent-report         | Time point          | Response category                 | Selumetinib 25 mg/m²<br>BID (N=14) [a][b] |
|---------------------------|---------------------|-----------------------------------|---|
| tem 1: Tumour Pain, n (%) | Pre-cycle 3 (n=11)  | 1 = Very Much Improved            | 2/11 ( 18,2)                              |
|                           | <u>-</u>            | 2 = Much Improved                 | 1/11 ( 9,1)                               |
|                           |                     | 3 = Minimally Improved            | 4/11 ( 36,4)                              |
|                           |                     | 4 = No Change                     | 4/11 ( 36,4)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 5 (n=13)  | 1 = Very Much Improved            | 4/13 ( 30,8)                              |
|                           | <u>-</u>            | 2 = Much Improved                 | 0   |
|                           |                     | 3 = Minimally Improved            | 4/13 ( 30,8)                              |
|                           |                     | 4 = No Change                     | 5/13 ( 38,5)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 9 (n=13)  | 1 = Very Much Improved            | 5/13 ( 38,5)                              |
|                           |                     | 2 = Much Improved                 | 3/13 ( 23,1)                              |
|                           |                     | 3 = Minimally Improved            | 2/13 ( 15,4)                              |
|                           |                     | 4 = No Change                     | 3/13 ( 23,1)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 13 (n=13) | 1 = Very Much Improved            | 6/13 ( 46,2)                              |
|                           |                     | 2 = Much Improved                 | 3/13 ( 23,1)                              |
|                           |                     | <pre>3 = Minimally Improved</pre> | 1/13 ( 7,7)                               |
|                           |                     | 4 = No Change                     | 3/13 ( 23,1)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |
|                           | Pre-cycle 25 (n=10) | 1 = Very Much Improved            | 5/10 ( 50,0)                              |
|                           |                     | 2 = Much Improved                 | 1/10 ( 10,0)                              |
|                           |                     | 3 = Minimally Improved            | 1/10 ( 10,0)                              |
|                           |                     | 4 = No Change                     | 3/10 ( 30,0)                              |
|                           |                     | 5 = Minimally Worse               | 0   |
|                           |                     | 6 = Much Worse                    | 0   |
|                           |                     | 7 = Very Much Worse               | 0   |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.5 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| IC parent-report           | Time point          | Response category      | Selumetinib 25 mg/m²<br>BID (N=14) [a][b] |
|----------------------------|---------------------|------------------------|---|
| tem 2: Overall Pain, n (%) | Pre-cycle 3 (n=12)  | 1 = Very Much Improved | 1/12 ( 8,3)                               |
|                            |                     | 2 = Much Improved      | 2/12 ( 16,7)                              |
|                            |                     | 3 = Minimally Improved | 5/12 ( 41,7)                              |
|                            |                     | 4 = No Change          | 4/12 ( 33,3)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 5 (n=13)  | 1 = Very Much Improved | 3/13 ( 23,1)                              |
|                            | - · · · ·           | 2 = Much Improved      | 2/13 ( 15,4)                              |
|                            |                     | 3 = Minimally Improved | 4/13 ( 30,8)                              |
|                            |                     | 4 = No Change          | 4/13 ( 30,8)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 9 (n=13)  | 1 = Very Much Improved | 2/13 ( 15,4)                              |
|                            | - · · · ·           | 2 = Much Improved      | 7/13 ( 53,8)                              |
|                            |                     | 3 = Minimally Improved | 1/13 ( 7,7)                               |
|                            |                     | 4 = No Change          | 3/13 ( 23,1)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 13 (n=13) | 1 = Very Much Improved | 3/13 ( 23,1)                              |
|                            | <u> </u>            | 2 = Much Improved      | 6/13 ( 46,2)                              |
|                            |                     | 3 = Minimally Improved | 1/13 ( 7,7)                               |
|                            |                     | 4 = No Change          | 3/13 ( 23,1)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |
|                            | Pre-cycle 25 (n=10) | 1 = Very Much Improved | 4/10 ( 40,0)                              |
|                            | - · · · ·           | 2 = Much Improved      | 2/10 ( 20,0)                              |
|                            |                     | 3 = Minimally Improved | 1/10 ( 10,0)                              |
|                            |                     | 4 = No Change          | 3/10 ( 30,0)                              |
|                            |                     | 5 = Minimally Worse    | 0   |
|                            |                     | 6 = Much Worse         | 0   |
|                            |                     | 7 = Very Much Worse    | 0   |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.10.2.1.5 Distribution of Global Impression of Change parent-report responses over time PN status at enrol. = Unknown All categories (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| GIC parent-report                      | Time point          | Response category      | Selumetinib 25 mg/m²<br>BID (N=14) [a][b] |
|--|---------------------|------------------------|---|
| tem 3: Tumour-related morbidity, n (%) | Pre-cycle 3 (n=11)  | 1 = Very Much Improved | 0   |
| <u> </u>                               | <u> </u>            | 2 = Much Improved      | 3/11 ( 27,3)                              |
|  |                     | 3 = Minimally Improved | 5/11 ( 45,5)                              |
|  |                     | 4 = No Change          | 3/11 ( 27,3)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 5 (n=12)  | 1 = Very Much Improved | 0   |
|  | _                   | 2 = Much Improved      | 4/12 ( 33,3)                              |
|  |                     | 3 = Minimally Improved | 4/12 ( 33,3)                              |
|  |                     | 4 = No Change          | 4/12 ( 33,3)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 9 (n=13)  | 1 = Very Much Improved | 2/13 ( 15,4)                              |
|  |                     | 2 = Much Improved      | 4/13 ( 30,8)                              |
|  |                     | 3 = Minimally Improved | 3/13 ( 23,1)                              |
|  |                     | 4 = No Change          | 4/13 ( 30,8)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 13 (n=13) | 1 = Very Much Improved | 3/13 ( 23,1)                              |
|  |                     | 2 = Much Improved      | 5/13 ( 38,5)                              |
|  |                     | 3 = Minimally Improved | 3/13 ( 23,1)                              |
|  |                     | 4 = No Change          | 2/13 ( 15,4)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |
|  | Pre-cycle 25 (n=10) | 1 = Very Much Improved | 3/10 ( 30,0)                              |
|  |                     | 2 = Much Improved      | 2/10 ( 20,0)                              |
|  |                     | 3 = Minimally Improved | 2/10 ( 20,0)                              |
|  |                     | 4 = No Change          | 3/10 ( 30,0)                              |
|  |                     | 5 = Minimally Worse    | 0   |
|  |                     | 6 = Much Worse         | 0   |
|  |                     | 7 = Very Much Worse    | 0   |

<sup>[</sup>a] Parents or legal guardians of children 5 to 18 years of age at enrolment completed the parent proxy measures of the GIC.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

Table 2.11.1.1 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                | Selumetinib 25 mg/m² BID (N=33) [a] |   |  |   |
|----------------|-------------------------------------|---|--|---|
| Time point     | Response category                   | n   | % [b]  | 95% CI [c]  |
| Overall (N=24) | Categories of change [d]            |   |  |   |
|                | Improvement                         | 11  | 45,8   | 25,6, 67,2  |
|                | No improvement                      | 13  | 54,2   | 32,8, 74,4  |
| Overall (N=8)  | Categories of change [d]            |   |  |   |
|                | Improvement                         | 4   | 50,0   | 15,7, 84,3  |
|                | No improvement                      | 4   | 50,0   | 15,7, 84,3  |
| Overall (N=10) | Categories of change [d]            |   |  |   |
|                | Improvement                         | 5   | 50,0   | 18,7, 81,3  |
|                | No improvement                      | 5   | 50,0   | 18,7, 81,3  |
| Overall (N=5)  | Categories of change [d]            |   |  |   |
|                | Improvement                         | 1   | 20,0   | 0,5, 71,6   |
|                | No improvement                      | 4   | 80,0   | 28,4, 99,5  |
| Overall (N=1)  | Categories of change [d]            |   |  |   |
|                | Improvement                         | 1   | NC   | NC  |
|                | No improvement                      | 0   | NC   | NC  |
|                |                                     | Time point Response category  Overall (N=24) Categories of change [d]  Improvement No improvement  Overall (N=8) Categories of change [d]  Improvement No improvement  Overall (N=10) Categories of change [d]  Improvement No improvement Overall (N=5) Categories of change [d]  Improvement No improvement Overall (N=5) Categories of change [d]  Improvement Overall (N=1) Categories of change [d]  Improvement  Overall (N=1) Categories of change [d] | Time point         Response category         n           Overall (N=24)         Categories of change [d]           Improvement         11 No improvement           No improvement         4           No improvement         4           Overall (N=10)         Categories of change [d]           Improvement No improvement         5           Overall (N=5)         Categories of change [d]           Improvement No improvement         1           Overall (N=1)         Categories of change [d]           Improvement Improvement         1           Improvement Improvement         1           Improvement Improvement         1           Improvement Improvement         1 | Time point         Response category         n         % [b]           Overall (N=24)         Categories of change [d]         Improvement         11         45,8           No improvement         13         54,2           Overall (N=8)         Categories of change [d]           Improvement         4         50,0           No improvement         5         50,0           No improvement         5         50,0           Overall (N=5)         Categories of change [d]           Improvement         1         20,0           No improvement         4         80,0           Overall (N=1)         Categories of change [d]           Improvement         1         NC |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.1.1 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement - Gender = Male (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                | Selumetinib 25 mg/m² BID (N=19) [a] |   |       |            |
|---|----------------|-------------------------------------|---|-------|------------|
| Parameter   | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved $(m)$                  | Overall (N=12) | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 6 | 50,0  | 21,1, 78,9 |
|   |                | No improvement                      | 6 | 50,0  | 21,1, 78,9 |
| 6-minute walk test distance achieved (m) - Unilateral Upper | Overall (N=4)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 2 | 50,0  | 6,8, 93,2  |
|   |                | No improvement                      | 2 | 50,0  | 6,8, 93,2  |
| 6-minute walk test distance achieved (m) - Unilateral Lower | Overall (N=3)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 2 | 66,7  | 9,4, 99,2  |
|   |                | No improvement                      | 1 | 33,3  | 0,8, 90,6  |
| 6-minute walk test distance achieved (m) - Bilateral Upper  | Overall (N=4)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 1 | 25,0  | 0,6, 80,6  |
|   |                | No improvement                      | 3 | 75,0  | 19,4, 99,4 |
| 6-minute walk test distance achieved (m) - Bilateral Lower  | Overall (N=1)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 1 | NC    | NC         |
|   |                | No improvement                      | 0 | NC    | NC         |
|   |                |                                     |   |       |            |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.11.1.1.2 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement - Gender = Female (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |                | Selumetinib 25 mg/m² BID (N=14) [a] |   |       |            |
|---|----------------|-------------------------------------|---|-------|------------|
| Parameter   | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m)                    | Overall (N=12) | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 5 | 41,7  | 15,2, 72,3 |
|   |                | No improvement                      | 7 | 58,3  | 27,7, 84,8 |
| 6-minute walk test distance achieved (m) - Unilateral Upper | Overall (N=4)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 2 | 50,0  | 6,8, 93,2  |
|   |                | No improvement                      | 2 | 50,0  | 6,8, 93,2  |
| 6-minute walk test distance achieved (m) - Unilateral Lower | Overall (N=7)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 3 | 42,9  | 9,9, 81,6  |
|   |                | No improvement                      | 4 | 57,1  | 18,4, 90,1 |
| 6-minute walk test distance achieved (m) - Bilateral Upper  | Overall (N=1)  | Categories of change [d]            |   |       |            |
|   |                | Improvement                         | 0 | NC    | NC         |
|   |                | No improvement                      | 1 | NC    | NC         |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

 $<sup>\</sup>mbox{\$}$  and 95% CI not calculated for timepoints with <3 patients.

Bilateral Lower parameter omitted owing to insufficient data.

Table 2.11.1.1.3 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement - PN status at enrollment = Progressive (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|   |               | Selumetinib 25 mg/m² BID (N=11) [a] |   | _     | _          |
|---|---------------|-------------------------------------|---|-------|------------|
| Parameter   | Time point    | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m)                    | Overall (N=9) | Categories of change [d]            |   |       |            |
|   |               | Improvement                         | 6 | 66,7  | 29,9, 92,5 |
|   |               | No improvement                      | 3 | 33,3  | 7,5, 70,1  |
| 6-minute walk test distance achieved (m) - Unilateral Upper | Overall (N=2) | Categories of change [d]            |   |       |            |
|   |               | Improvement                         | 1 | NC    | NC         |
|   |               | No improvement                      | 1 | NC    | NC         |
| 6-minute walk test distance achieved (m) - Unilateral Lower | Overall (N=6) | Categories of change [d]            |   |       |            |
|   |               | Improvement                         | 4 | 66,7  | 22,3, 95,7 |
|   |               | No improvement                      | 2 | 33,3  | 4,3, 77,7  |
| 6-minute walk test distance achieved (m) - Bilateral Lower  | Overall (N=1) | Categories of change [d]            |   |       |            |
|   |               | Improvement                         | 1 | NC    | NC         |
|   |               | No improvement                      | 0 | NC    | NC         |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

 $<sup>\</sup>mbox{\$}$  and 95% CI not calculated for timepoints with <3 patients.

Bilateral Upper parameter omitted owing to insufficient data.

Table 2.11.1.1.4 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement - PN status at enrollment = Non-progressive (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|               | Selumetinib 25 mg/m² BID (N=11) [a]         |   |   |   |
|---------------|---|---|---|---|
| Time point    | Response category                           | n   | % [b]   | 95% CI [c]  |
| Overall (N=8) | Categories of change [d]                    |   |   |   |
|               | Improvement                                 | 2   | 25,0  | 3,2, 65,1   |
|               | No improvement                              | 6   | 75,0  | 34,9, 96,8  |
| Overall (N=3) | Categories of change [d]                    |   |   |   |
|               | Improvement                                 | 1   | 33,3  | 0,8, 90,6   |
|               | No improvement                              | 2   | 66,7  | 9,4, 99,2   |
| Overall (N=4) | Categories of change [d]                    |   |   |   |
|               | Improvement                                 | 1   | 25,0  | 0,6, 80,6   |
|               | No improvement                              | 3   | 75,0  | 19,4, 99,4  |
| Overall (N=1) | Categories of change [d]                    |   |   |   |
|               | Improvement                                 | 0   | NC  | NC  |
|               | No improvement                              | 1   | NC  | NC  |
|               | Overall (N=8)  Overall (N=3)  Overall (N=4) | Time point  Response category  Overall (N=8)  Categories of change [d]  Improvement  No improvement  No improvement  No improvement  Overall (N=4)  Categories of change [d]  Improvement  No improvement  Overall (N=4)  Categories of change [d]  Improvement  No improvement  Overall (N=1)  Categories of change [d]  Improvement | Time point Response category n  Overall (N=8) Categories of change [d]  Improvement 2 No improvement 6  Overall (N=3) Categories of change [d]  Improvement 1 No improvement 2  Overall (N=4) Categories of change [d]  Improvement 1 No improvement 3  Overall (N=1) Categories of change [d]  Improvement 0 | Time point         Response category         n         % [b]           Overall (N=8)         Categories of change [d]         2         25,0           Improvement         6         75,0           Overall (N=3)         Categories of change [d]         1         33,3           No improvement         1         33,3           No improvement         2         66,7           Overall (N=4)         Categories of change [d]         1         25,0           No improvement         3         75,0           Overall (N=1)         Categories of change [d]         Improvement         0         NC |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Bilateral Lower parameter omitted owing to insufficient data.

Table 2.11.1.1.5 Motor function secondary outcomes test score categories of overall change by PN Quadrant - percentage of patients with Improvement - PN status at enrollment = Unknown (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|               | Selumetinib 25 mg/m² BID (N=11) [a] |   |   |  |
|---------------|-------------------------------------|---|---|--|
| Time point    | Response category                   | n   | % [b]   | 95% CI [c]   |
| Overall (N=7) | Categories of change [d]            |   |   |  |
|               | Improvement                         | 3   | 42,9  | 9,9, 81,6  |
|               | No improvement                      | 4   | 57,1  | 18,4, 90,1   |
| Overall (N=3) | Categories of change [d]            |   |   |  |
|               | Improvement                         | 2   | 66 <b>,</b> 7   | 9,4, 99,2  |
|               | No improvement                      | 1   | 33,3  | 0,8, 90,6  |
| Overall (N=4) | Categories of change [d]            |   |   |  |
|               | Improvement                         | 1   | 25,0  | 0,6, 80,6  |
|               | No improvement                      | 3   | 75,0  | 19,4, 99,4   |
|               | Overall (N=7)  Overall (N=3)        | Time point  Response category  Overall (N=7)  Categories of change [d]  Improvement  No improvement  Overall (N=3)  Categories of change [d]  Improvement  No improvement  Overall (N=4)  Categories of change [d]  Improvement  Improvement  Improvement | Time point Response category n  Overall (N=7) Categories of change [d]  Improvement 3 No improvement 4  Overall (N=3) Categories of change [d]  Improvement 2 No improvement 1  Overall (N=4) Categories of change [d]  Improvement 1 | Time point         Response category         n         % [b]           Overall (N=7)         Categories of change [d]         3         42,9           No improvement         4         57,1           Overall (N=3)         Categories of change [d]         2         66,7           No improvement         1         33,3           Overall (N=4)         Categories of change [d]         1         25,0 |

Unilateral Lower and Bilateral Lower parameters omitted owing to insufficient data.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

<sup>%</sup> and 95% CI not calculated for timepoints with <3 patients.

Table 2.11.1.2 Motor function secondary outcomes test score mean change from baseline (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     |                 | nib 25 mg/:     | m² BID (N       | =33) [a] |                |               |    |                |                  |                |                        |       |               |
|-----------------------|---------------------|-----------------|-----------------|-----------------|----------|----------------|---------------|----|----------------|------------------|----------------|------------------------|-------|---------------|
|                       |                     | Absolute        | values          |                 |          |                |               |    | nge from       | baseline         |                |                        |       |               |
| Motor function test   |                     |                 |                 |                 |          |                | %missin       | g  |                |                  |                |                        |       | %missing      |
| score                 | Time point          | Mean            | SD              | Median          | Min      | Max            | [b]           | n  | Mean           | SD               | Median         | Min                    | Max   | [b]           |
| 6-minute walk test    | Baseline (n=25)     | 509 <b>,</b> 19 | 165,813         | 467,00          | 135,0    | 836,0          | 24,2          |    |                |                  |                |                        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=26)  | 504,12          | 145,939         | 483,00          | 186,6    | 860,0          | 21,2          | 23 | 22 <b>,</b> 96 | 74,681           | 22,00          | -117,0                 | 236,2 | 30,3          |
| - all                 | Pre-cycle 9 (n=26)  | 507 <b>,</b> 07 | 126,724         | 502 <b>,</b> 50 | 263,0    | 845,0          | 21,2          | 24 | 22,83          | 91,001           | 4,50           | -117,0                 | 297,2 | 27,3          |
|                       | Pre-cycle 13 (n=24) | 471 <b>,</b> 86 | 158,741         | 475 <b>,</b> 50 | 101,0    | 861,0          | 27,3          | 21 | -1,83          | 115 <b>,</b> 656 | -3,00          | -174,0                 | 281,9 | 36,4          |
|                       | Pre-cycle 25 (n=18) | 495,20          | 177,216         | 553 <b>,</b> 00 | 45,5     | 770 <b>,</b> 0 | 45,5          | 16 | 0,89           | 134,419          | -2,00          | -317,0                 | 265,2 | 51,5          |
| 6-minute walk test %  | Baseline (n=24)     | 75 <b>,</b> 32  | 19,872          | 75 <b>,</b> 50  | 20,5     | 114,4          | 27,3          |    |                |                  |                |                        |       |               |
| normal distance       | Pre-cycle 5 (n=25)  | 75,33           | 16,399          | 78,26           | 28,2     | 97,5           | 24,2          | 23 | 3,54           | 11,213           | 1,70           | -16,1                  | 35,4  | 30,3          |
| achieved - all        | Pre-cycle 9 (n=25)  | 74,99           | 14,402          | 77,10           | 36,6     | 92,1           | 24,2          | 23 | 3,02           | 13,614           | 0,70           | -13,3                  | 44,0  | 30,3          |
|                       | Pre-cycle 13 (n=23) | 71,39           | 17,589          | 71,65           | 30,8     | 107,2          | 30,3          | 21 | -1,39          | 17,649           | -2,04          | -32,6                  | 40,7  | 36,4          |
|                       | Pre-cycle 25 (n=16) | 79,18           | 15,869          | 83,20           | 54,4     | 109,7          | 51,5          | 14 | 1,58           | 15,482           | 1,70           | -19,6                  | 36,6  | 57 <b>,</b> 6 |
| 6-minute walk test    | Baseline (n=25)     | 84,86           | 27,635          | 77,83           | 22,5     | 139,3          | 24,2          |    |                |                  |                |                        |       |               |
| velocity achieved     | Pre-cycle 5 (n=26)  | 84,02           | 24,323          | 80,50           | 31,1     | 143,3          | 21,2          | 23 | 3,83           | 12,447           | 3,67           | -19,5                  | 39,4  | 30,3          |
| (m/min) - all         | Pre-cycle 9 (n=26)  | 84,51           | 21,121          | 83,75           | 43,8     | 140,8          | 21,2          | 24 | 3,80           | 15,166           | 0,75           | -19,5                  | 49,5  | 27,3          |
|                       | Pre-cycle 13 (n=24) | 78,64           | 26,457          | 79,25           | 16,8     | 143,5          | 27,3          | 21 | -0,30          | 19,276           | -0,50          | -29,0                  | 47,0  | 36,4          |
|                       | Pre-cycle 25 (n=18) | 82,53           | 29,536          | 92,17           | 7,6      | 128,3          | 45,5          | 16 | 0,15           | 22,404           | -0,33          | <b>-</b> 52 <b>,</b> 8 | 44,2  | 51,5          |
| 6-minute walk test    | Baseline (n=8)      | 511,61          | 164,326         | 531,50          | 182,9    | 758 <b>,</b> 0 | 75 <b>,</b> 8 |    |                |                  |                |                        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=8)   | 553 <b>,</b> 89 | 103,124         | 556 <b>,</b> 50 | 419,1    | 762,0          | 75 <b>,</b> 8 | 7  | 56,03          | 90,551           | 28,00          | -38,0                  | 236,2 | 78,8          |
| - Unilateral Upper    | Pre-cycle 9 (n=8)   | 564,13          | 85 <b>,</b> 828 | 563,50          | 453,0    | 728 <b>,</b> 0 | 75 <b>,</b> 8 | 8  | 52 <b>,</b> 52 | 112,642          | 18,50          | -60,0                  | 297,2 | 75 <b>,</b> 8 |
|                       | Pre-cycle 13 (n=7)  | 532,83          | 60 <b>,</b> 983 | 525 <b>,</b> 00 | 464,8    | 619,0          | 78,8          | 7  | 24,85          | 138,390          | -19,00         | -139,0                 | 281,9 | 78 <b>,</b> 8 |
|                       | Pre-cycle 25 (n=7)  | 549,29          | 105,861         | 597,00          | 363,0    | 644,0          | 78 <b>,</b> 8 | 7  | 39,74          | 130,853          | 19,00          | -119,0                 | 265,2 | 78,8          |
| 6-minute walk test    | Baseline (n=10)     | 486,46          | 107,170         | 450,25          | 366,0    | 684,0          | 69 <b>,</b> 7 |    |                |                  |                |                        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=12)  | 467,76          | 118,530         | 435,00          | 311,0    | 660,0          | 63,6          | 10 | 8,35           | 77,961           | 1,00           | -117,0                 | 129,5 | 69,7          |
| - Unilateral Lower    | Pre-cycle 9 (n=12)  | 477,37          | 97,047          | 493,00          | 311,0    | 603,0          | 63,6          | 10 | 19,58          | 72,193           | -7 <b>,</b> 25 | -81,0                  | 129,0 | 69,7          |
|                       | Pre-cycle 13 (n=10) | 484,95          | 106,204         | 455,00          | 354,0    | 644,0          | 69,7          | 8  | 19,24          | 96,704           | 2,50           | -119,0                 | 152,4 | 75,8          |
|                       | Pre-cycle 25 (n=6)  | 520,83          | 59,971          | 526,50          | 453,0    | 584,0          | 81,8          | 5  | 57 <b>,</b> 60 | 64,116           | 67,00          | -11,0                  | 131,0 | 84,8          |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.1.2 Motor function secondary outcomes test score mean change from baseline (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

| _                     |                    | Selumetir       | ib 25 mg/1       | n² BID (N | =33) [a] |       |               |    | •               | •               |         |        |       | •             |
|-----------------------|--------------------|-----------------|------------------|-----------|----------|-------|---------------|----|-----------------|-----------------|---------|--------|-------|---------------|
|                       |                    | Absolute        | values           |           |          |       |               | Ch | ange from       | baseline        |         |        |       |               |
| Motor function test   |                    |                 |                  |           |          |       | %missing      | J  |                 |                 |         |        |       | %missing      |
| score                 | Time point         | Mean            | SD               | Median    | Min      | Max   | [b]           | n  | Mean            | SD              | Median  | Min    | Max   | [b]           |
| 6-minute walk test    | Baseline (n=6)     | 557 <b>,</b> 79 | 261,181          | 586,00    | 135,0    | 836,0 | 81,8          |    |                 |                 |         |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=5)  | 517 <b>,</b> 12 | 257 <b>,</b> 987 | 434,00    | 186,6    | 860,0 | 84,8          | 5  | 0,12            | 37 <b>,</b> 325 | -8,00   | -37,0  | 51,6  | 84,8          |
| - Bilateral Upper     | Pre-cycle 9 (n=5)  | 495,20          | 227 <b>,</b> 657 | 402,00    | 263,0    | 845,0 | 84,8          | 5  | -21,80          | 96,564          | -40,00  | -117,0 | 128,0 | 84,8          |
|                       | Pre-cycle 13 (n=6) | 384,98          | 276,183          | 300,50    | 101,0    | 861,0 | 81,8          | 5  | -75 <b>,</b> 22 | 113,532         | -134,00 | -174,0 | 68,9  | 84,8          |
|                       | Pre-cycle 25 (n=5) | 388,72          | 303,131          | 433,10    | 45,5     | 770,0 | 84,8          | 4  | -137,98         | 126,584         | -100,50 | -317,0 | -33,9 | 87 <b>,</b> 9 |
| 6-minute walk test    | Baseline (n=1)     | NC              | NC               | NC        | 425,5    | 425,5 | 97 <b>,</b> 0 |    |                 |                 |         |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=1)  | NC              | NC               | NC        | 477,3    | 477,3 | 97,0          | 1  | NC              | NC              | NC      | 51,8   | 51,8  | 97,0          |
| - Bilateral Lower     | Pre-cycle 9 (n=1)  | NC              | NC               | NC        | 466,3    | 466,3 | 97 <b>,</b> 0 | 1  | NC              | NC              | NC      | 40,8   | 40,8  | 97,0          |
|                       | Pre-cycle 13 (n=1) | NC              | NC               | NC        | 435,3    | 435,3 | 97,0          | 1  | NC              | NC              | NC      | 9,8    | 9,8   | 97,0          |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.1.2.1 Motor function secondary outcomes test score mean change from baseline - Gender = Male (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     |                 | nib 25 mg/m      | w, bid (n      | =19) [a] |       |               |     |          |                 |                 |        |       |               |
|-----------------------|---------------------|-----------------|------------------|----------------|----------|-------|---------------|-----|----------|-----------------|-----------------|--------|-------|---------------|
|                       |                     | Absolute        | values           |                |          |       |               | Cha | nge from | baseline        |                 |        |       |               |
| Motor function test   |                     |                 |                  |                |          |       | %missin       | g   |          |                 |                 |        |       | %missing      |
| score                 | Time point          | Mean            | SD               | Median         | Min      | Max   | [b]           | n   | Mean     | SD              | Median          | Min    | Max   | [b]           |
| 6-minute walk test    | Baseline (n=13)     | 515 <b>,</b> 86 | 221 <b>,</b> 976 | 454,00         | 135,0    | 836,0 | 31,6          |     |          |                 |                 |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=13)  | 506 <b>,</b> 05 | 182,017          | 483,00         | 186,6    | 860,0 | 31,6          | 11  | 34,29    | 90 <b>,</b> 065 | 24,00           | -117,0 | 236,2 | 42,1          |
| - all                 | Pre-cycle 9 (n=13)  | 520 <b>,</b> 60 | 158,172          | 495,00         | 263,0    | 845,0 | 31,6          | 12  | 42,69    | 113,218         | 24,92           | -117,0 | 297,2 | 36,8          |
|                       | Pre-cycle 13 (n=13) | 459,58          | 200,699          | 464,82         | 101,0    | 861,0 | 31,6          | 11  | 10,19    | 137,677         | 21,00           | -174,0 | 281,9 | 42,1          |
|                       | Pre-cycle 25 (n=9)  | 455 <b>,</b> 73 | 242,097          | 497,00         | 45,5     | 770,0 | 52 <b>,</b> 6 | 8   | -28,10   | 184,439         | -78 <b>,</b> 50 | -317,0 | 265,2 | 57 <b>,</b> 9 |
| 6-minute walk test %  | Baseline (n=12)     | 72,12           | 26,717           | 72,75          | 20,5     | 114,4 | 36,8          |     |          |                 |                 |        |       |               |
| normal distance       | Pre-cycle 5 (n=12)  | 71,60           | 18,166           | 76,32          | 28,2     | 95,6  | 36,8          | 11  | 5,14     | 13,545          | 1,70            | -16,1  | 35,4  | 42,1          |
| achieved - all        | Pre-cycle 9 (n=12)  | 72,39           | 16,058           | 73,30          | 36,6     | 92,1  | 36,8          | 11  | 6,03     | 17,204          | 0,70            | -13,3  | 44,0  | 42,1          |
|                       | Pre-cycle 13 (n=12) | 67 <b>,</b> 37  | 18,155           | 68 <b>,</b> 98 | 30,8     | 93,6  | 36,8          | 11  | -0,06    | 20,957          | 0,00            | -32,6  | 40,7  | 42,1          |
|                       | Pre-cycle 25 (n=7)  | 73 <b>,</b> 07  | 20,378           | 64,60          | 54,4     | 109,7 | 63,2          | 6   | -2,07    | 23,254          | -12,90          | -19,6  | 36,6  | 68,4          |
| 6-minute walk test    | Baseline (n=13)     | 85 <b>,</b> 98  | 36,996           | 75 <b>,</b> 67 | 22,5     | 139,3 | 31,6          |     |          |                 |                 |        |       |               |
| velocity achieved     | Pre-cycle 5 (n=13)  | 84,34           | 30,336           | 80,50          | 31,1     | 143,3 | 31,6          | 11  | 5,71     | 15,011          | 4,00            | -19,5  | 39,4  | 42,1          |
| (m/min) - all         | Pre-cycle 9 (n=13)  | 86,77           | 26,362           | 82,50          | 43,8     | 140,8 | 31,6          | 12  | 7,12     | 18,869          | 4,15            | -19,5  | 49,5  | 36,8          |
|                       | Pre-cycle 13 (n=13) | 76,60           | 33,450           | 77,47          | 16.8     | 143,5 | 31,6          | 11  | 1,70     | 22,946          | 3,50            | -29,0  | 47,0  | 42,1          |
|                       | Pre-cycle 25 (n=9)  | 75,95           | 40,349           | 82,83          | 7,6      | 128,3 | 52,6          | 8   | -4,68    | 30,741          | -13,08          | -52,8  | 44,2  | 57,9          |
| 6-minute walk test    | Baseline (n=4)      | 482,97          | 237,665          | 495,50         | 182,9    | 758,0 | 78,9          |     |          |                 |                 |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=4)   | 536,78          | 153,142          | 483,00         | 419,1    | 762,0 | 78,9          | 3   | 89,74    | 127,470         | 29,00           | 4,0    | 236,2 | 84,2          |
| - Unilateral Upper    | Pre-cycle 9 (n=4)   | 565,27          | 125,900          | 540,03         | 453,0    | 728.0 | 78,9          | 4   | 82,30    | 148,432         | 31,00           | -30,0  | 297,2 | 78,9          |
|                       | Pre-cycle 13 (n=3)  | 519,61          | 86,228           | 475,00         | 464,8    | 619,0 | 84,2          | 3   | 54,65    | 212,478         | 21,00           | -139,0 | 281,9 | 84,2          |
|                       | Pre-cycle 25 (n=4)  | 523,52          | 140,608          | 543,53         | 363,0    | 644,0 | 78,9          | 4   | 40,55    | 180,403         | 8,00            | -119,0 | 265,2 | 78,9          |
| 6-minute walk test    | Baseline (n=3)      | 489,70          | 170,350          | 419,10         | 366,0    | 684,0 | 84,2          |     |          |                 |                 |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=4)   | 449,66          | 127,571          | 460,32         | 311,0    | 567,0 | 78,9          | 3   | 6,18     | 123,270         | 6,00            | -117,0 | 129,5 | 84,2          |
| - Unilateral Lower    | Pre-cycle 9 (n=4)   | 485,60          | 124,688          | 514,20         | 311,0    | 603,0 | 78 <b>,</b> 9 | 3   | 54,10    | 117,231         | 114,30          | -81,0  | 129,0 | 84,2          |
|                       | Pre-cycle 13 (n=4)  | 500,88          | 131,043          | 502,75         | 354,0    | 644,0 | 78 <b>,</b> 9 | 3   | 60,13    | 96,441          | 68,00           | -40,0  | 152,4 | 84,2          |
|                       | Pre-cycle 25 (n=1)  | NC              | NC               | NC             | 497,0    | 497,0 | 94,7          | 1   | NC       | NC              | NC              | 131,0  | 131,0 | 94,7          |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

Table 2.11.1.2.1 Motor function secondary outcomes test score mean change from baseline - Gender = Male (Full analysis set, with a motor PN-related morbidity)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir       | nib 25 mg/       | n² BID (N | =19) [a] |       |               |    |                 |                 |                 |        |       |               |
|-----------------------|--------------------|-----------------|------------------|-----------|----------|-------|---------------|----|-----------------|-----------------|-----------------|--------|-------|---------------|
|                       |                    | Absolute        | values           |           |          |       |               | Ch | ange from       | baseline        |                 |        |       |               |
| Motor function test   |                    |                 |                  |           |          |       | %missing      | ſ  |                 |                 |                 |        |       | %missing      |
| score                 | Time point         | Mean            | SD               | Median    | Min      | Max   | [b]           | n  | Mean            | SD              | Median          | Min    | Max   | [b]           |
| 6-minute walk test    | Baseline (n=5)     | 575 <b>,</b> 95 | 287,743          | 705,00    | 135,0    | 836,0 | 73,7          |    |                 |                 |                 |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=4)  | 538 <b>,</b> 90 | 292,541          | 554,50    | 186,6    | 860,0 | 78 <b>,</b> 9 | 4  | 9,40            | 35 <b>,</b> 823 | 8,00            | -30,0  | 51,6  | 78 <b>,</b> 9 |
| - Bilateral Upper     | Pre-cycle 9 (n=4)  | 524,50          | 251 <b>,</b> 755 | 495,00    | 263,0    | 845,0 | 78 <b>,</b> 9 | 4  | -5,00           | 102,720         | -15 <b>,</b> 50 | -117,0 | 128,0 | 78 <b>,</b> 9 |
|                       | Pre-cycle 13 (n=5) | 395,38          | 307,467          | 268,00    | 101,0    | 861,0 | 73,7          | 4  | -60 <b>,</b> 53 | 125,485         | -68,50          | -174,0 | 68,9  | 78 <b>,</b> 9 |
|                       | Pre-cycle 25 (n=4) | 377,63          | 348,852          | 347,50    | 45,5     | 770,0 | 78,9          | 3  | -172,67         | 129,670         | -135,00         | -317,0 | -66,0 | 84,2          |
| 6-minute walk test    | Baseline (n=1)     | NC              | NC               | NC        | 425,5    | 425,5 | 94,7          |    |                 |                 |                 |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=1)  | NC              | NC               | NC        | 477,3    | 477,3 | 94,7          | 1  | NC              | NC              | NC              | 51,8   | 51,8  | 94,7          |
| - Bilateral Lower     | Pre-cycle 9 (n=1)  | NC              | NC               | NC        | 466,3    | 466,3 | 94,7          | 1  | NC              | NC              | NC              | 40,8   | 40,8  | 94,7          |
|                       | Pre-cycle 13 (n=1) | NC              | NC               | NC        | 435,3    | 435,3 | 94,7          | 1  | NC              | NC              | NC              | 9,8    | 9,8   | 94,7          |

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

Table 2.11.1.2.2 Motor function secondary outcomes test score mean change from baseline - Gender = Female (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                                       |                | nib 25 mg/                         | m² BID (N       | =14) [a]      |               |               |     |                |                  |                 |                 |       |                |
|--|---------------------------------------|----------------|------------------------------------|-----------------|---------------|---------------|---------------|-----|----------------|------------------|-----------------|-----------------|-------|----------------|
|  |                                       | Absolute       | values                             |                 |               |               |               |     | nge from       | baseline         |                 |                 |       |                |
| Motor function test                      | mt                                    | 36             | an.                                | 36 - 31         | 36' -         | 3.6 -         | %missin       | _   | 26             | an.              | 36-31           | 261             | 24-   | %missing       |
| score                                    | Time point                            | Mean           | SD                                 | Median          | Min           | Max           | [b]           | n   | Mean           | SD               | Median          | Min             | Max   | [b]            |
| 6-minute walk test distance achieved (m) | Baseline (n=12)                       | 501,96         | 78,261                             | 496,50          | 386,0         | 603,0         | 14,3          | 1.0 | 10 50          | EO 4E1           | 0.00            | 0.6.0           | 100.0 | 14.0           |
| - all                                    | Pre-cycle 5 (n=13)                    | 502,19         | 105,987                            | 551,00          | 354,0         | 660,0         | 7,1           | 12  | 12,58          | 59,451           | 9,00            | -86,0           | 123,0 | 14,3           |
| - all                                    | Pre-cycle 9 (n=13)                    | 493,54         | 89,673                             | 510,00          | 350,0         | 607,0         | 7,1           | 12  | 2,96           | 60,295           | <b>-7,</b> 75   | -89,0           | 114,0 | 14,3           |
|  | Pre-cycle 13 (n=11)                   | 486,36         | 95,884                             | 485,00          | 333,0         | 596,0         | 21,4          | 10  | -15,05         | 91,070           | -30,00          | -134,0          | 146,0 | 28,6           |
|  | Pre-cycle 25 (n=9)                    | 534,68         | 67 <b>,</b> 967                    | 556 <b>,</b> 00 | 433,1         | 604,0         | 35 <b>,</b> 7 | 8   | 29 <b>,</b> 89 | 52 <b>,</b> 715  | 10,00           | -33,9           | 106,0 | 42,9           |
| 6-minute walk test %                     | Baseline (n=12)                       | 78 <b>,</b> 52 | 9,465                              | 79,43           | 67 <b>,</b> 1 | 91,1          | 14,3          |     |                |                  |                 |                 |       |                |
| normal distance                          | Pre-cycle 5 (n=13)                    | 78 <b>,</b> 77 | 14,445                             | 83,00           | 54,1          | 97 <b>,</b> 5 | 7,1           | 12  | 2,07           | 8,931            | 0,71            | -13,0           | 17,5  | 14,3           |
| achieved - all                           | Pre-cycle 9 (n=13)                    | 77,39          | 12,863                             | 83,12           | 56,5          | 92,0          | 7,1           | 12  | 0,26           | 9,179            | -1,18           | -11,3           | 17,8  | 14,3           |
|  | Pre-cycle 13 (n=11)                   | 75 <b>,</b> 76 | 16,662                             | 73,15           | 45,7          | 107,2         | 21,4          | 10  | -2,87          | 14,129           | -5,06           | -22,0           | 21,3  | 28,6           |
|  | Pre-cycle 25 (n=9)                    | 83,92          | 10,137                             | 86,00           | 65,2          | 95 <b>,</b> 2 | 35,7          | 8   | 4,31           | 6,242            | 2,30            | <b>-2,</b> 5    | 16,8  | 42,9           |
| 6-minute walk test                       | Baseline (n=12)                       | 83 <b>,</b> 66 | 13,043                             | 82 <b>,</b> 75  | 64,3          | 100,5         | 14,3          |     |                |                  |                 |                 |       |                |
| velocity achieved                        | Pre-cycle 5 (n=13)                    | 83,70          | 17,664                             | 91,83           | 59,0          | 110,0         | 7,1           | 12  | 2,10           | 9,908            | 1,50            | -14,3           | 20,5  | 14,3           |
| (m/min) - all                            | Pre-cycle 9 (n=13)                    | 82,26          | 14,945                             | 85,00           | 58,3          | 101,2         | 7,1           | 12  | 0,49           | 10,049           | -1,29           | -14,8           | 19,0  | 14,3           |
|  | Pre-cycle 13 (n=11)                   | 81,06          | 15,981                             | 80,83           | 55,5          | 99,3          | 21,4          | 1.0 | -2,51          | 15,178           | -5,00           | -22,3           | 24,3  | 28,6           |
|  | Pre-cycle 25 (n=9)                    | 89,11          | 11,328                             | 92,67           | 72,2          | 100,7         | 35,7          | 8   | 4,98           | 8,785            | 1,67            | -5,6            | 17,7  | 42,9           |
| 6-minute walk test                       | Baseline (n=4)                        | 540,25         | 65 <b>,</b> 840                    | 552,00          | 454,0         | 603,0         | 71,4          |     |                |                  |                 |                 |       |                |
| distance achieved (m)                    | Pre-cycle 5 (n=4)                     | 571,00         | 24,097                             | 563,50          | 551,0         | 606,0         | 71,4          | 4   | 30,75          | 59,818           | 26,50           | -38,0           | 108,0 | 71,4           |
| - Unilateral Upper                       | Pre-cycle 9 (n=4)                     | 563,00         | 36,524                             | 563,50          | 518,0         | 607,0         | 71,4          | 4   | 22,75          | 72,182           | 18,50           | -60,0           | 114,0 | 71,4           |
|  | Pre-cycle 13 (n=4)                    | 542,75         | 46,636                             | 551,00          | 485,0         | 584,0         | 71,4          | 4   | 2,50           | 81,558           | -30,00          | -53,0           | 123,0 | 71,4           |
|  | Pre-cycle 25 (n=3)                    | 583,67         | 29,366                             | 597,00          | 550,0         | 604,0         | 78,6          | 3   | 38,67          | 50,461           | 19,00           | 1,0             | 96,0  | 78,6           |
| 6-minute walk test                       | Baseline (n=7)                        | 485,07         | 86 <b>,</b> 877                    | 450,50          | 386,0         | 595,0         | 50,0          |     |                |                  |                 |                 |       |                |
| distance achieved (m)                    | Pre-cycle 5 (n=8)                     | 485,07         | 121,745                            | 430,30          | 354,0         | 660,0         | 42,9          | 7   | 9,29           | 63,626           | -4,00           | -86,0           | 123,0 | 50,0           |
| - Unilateral Lower                       | Pre-cycle 5 (n=8) Pre-cycle 9 (n=8)   | 470,81         | 89,882                             | 433,00          | 354,0         | 600,0         | 42,9          | 7   | 9,29<br>4,79   | 48,841           | -4,00<br>-19,50 | -86,0<br>-43,0  | 97,0  | 50,0           |
| 1112400141 201101                        | Pre-cycle 9 (n=8) Pre-cycle 13 (n=6)  | 474,33         | 98,882                             | 487,00          | 383,0         | 596,0         | 42,9<br>57,1  | 5   | -5,30          | 48,841<br>98,529 | -19,50<br>-3,00 | -43,0<br>-119,0 | 146,0 | 64,3           |
|  | Pre-cycle 13 (n=6) Pre-cycle 25 (n=5) | 525,60         | 98 <b>,</b> 291<br>65 <b>,</b> 767 | 556,00          | 453,0         | 584,0         | 64,3          | 4   | -5,30<br>39,25 | 56,888           | 31,00           | -119,0          | 146,0 | 71,4           |
|  | rie-dydie 25 (H=5)                    | JZJ,00         | 03,101                             | 330,00          | 400,0         | 304,0         | 04,3          | 4   | 39,43          | JU,008           | 31,00           | -11,0           | 100,0 | / 1 <b>,</b> 4 |

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

 $<sup>{\</sup>tt NC}={\tt Not}$  Calculated. Min = Minimum. Max = Maximum.  ${\tt SD}={\tt Standard}$  deviation.

Table 2.11.1.2.2 Motor function secondary outcomes test score mean change from baseline - Gender = Female (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

NC

NC

NC

Pre-cycle 25 (n=1)

Selumetinib 25  $mg/m^2$  BID (N=14) [a] Absolute values Change from baseline Motor function test %missing %missing score Time point Mean SD Median Max [b] Mean Median Min Min Max [b] 6-minute walk test Baseline (n=1) 92,9 NC NC NC 467,0 467,0 -37,0 92,9 distance achieved (m) Pre-cycle 5 (n=1) NC NC NC 430,0 430,0 92,9 1 NC -37,0 NC NC - Bilateral Upper Pre-cycle 9 (n=1) NC NC. NC 378,0 378,0 92,9 1 NC NC -89,0 -89,0 92,9 Pre-cycle 13 (n=1) NC 333,0 92,9 NC NC 333,0 1 NC NC NC -134,0 -134,0 92,9

433,1

92,9

1

NC

NC

NC

-33,9 -33,9 92,9

433,1

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Table 2.11.1.2.3 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Progressive (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir       | nib 25 mg/m     | m² BID (N      | =II) [a]       |                |               |     |                |                 |                |               |        |         |
|-----------------------|--------------------|-----------------|-----------------|----------------|----------------|----------------|---------------|-----|----------------|-----------------|----------------|---------------|--------|---------|
|                       |                    | Absolute        | values          |                |                |                |               | Cha | nge from       | baseline        |                |               |        |         |
| Motor function test   |                    |                 |                 |                |                |                | %missin       | g   |                |                 |                |               |        | %missin |
| score                 | Time point         | Mean            | SD              | Median         | Min            | Max            | [b]           | n   | Mean           | SD              | Median         | Min           | Max    | [b]     |
| 6-minute walk test    | Baseline (n=9)     | 507,01          | 136,113         | 450,50         | 366,0          | 758 <b>,</b> 0 | 18,2          |     |                |                 |                |               |        |         |
| distance achieved (m) | Pre-cycle 5 (n=10) | 501,24          | 134,876         | 480,15         | 354,0          | 762,0          | 9,1           | 8   | 18,67          | 88,144          | 22,00          | -117,0        | 129,5  | 27,3    |
| - all                 | Pre-cycle 9 (n=10) | 520,67          | 103,382         | 502,50         | 357,0          | 728,0          | 9,1           | 9   | 31,85          | 74,324          | 40,84          | -81,0         | 129,0  | 18,2    |
|                       | Pre-cycle 13 (n=8) | 485,73          | 107,520         | 434,65         | 383,0          | 644,0          | 27,3          | 7   | -1,47          | 93,348          | -3,00          | -139,0        | 152,4  | 36,4    |
|                       | Pre-cycle 25 (n=5) | 537 <b>,</b> 80 | 96,264          | 497,00         | 453 <b>,</b> 0 | 644,0          | 54 <b>,</b> 5 | 4   | 46,50          | 113,447         | 87 <b>,</b> 00 | -119,0        | 131,0  | 63,6    |
| 6-minute walk test %  | Baseline (n=8)     | 75 <b>,</b> 59  | 9 <b>,</b> 173  | 71,40          | 67 <b>,</b> 1  | 96,0           | 27,3          |     |                |                 |                |               |        |         |
| normal distance       | Pre-cycle 5 (n=9)  | 76,12           | 14,244          | 78 <b>,</b> 00 | 54,1           | 97,5           | 18,2          | 8   | 2,93           | 13,038          | 3,98           | -16,1         | 20,6   | 27,3    |
| achieved - all        | Pre-cycle 9 (n=9)  | 78,01           | 10,744          | 77,10          | 60,8           | 92,1           | 18,2          | 8   | 4,57           | 11,663          | 1,60           | -10,9         | 21,0   | 27,3    |
|                       | Pre-cycle 13 (n=8) | 72 <b>,</b> 99  | 14,009          | 68 <b>,</b> 93 | 56,0           | 93,6           | 27,3          | 7   | -1,35          | 13,603          | -2,90          | -21,0         | 22,1   | 36,4    |
|                       | Pre-cycle 25 (n=5) | 80,80           | 19 <b>,</b> 157 | 76 <b>,</b> 50 | 57 <b>,</b> 9  | 109,7          | 54 <b>,</b> 5 | 3   | 0,72           | 17 <b>,</b> 827 | 5,80           | -19,1         | 15,5   | 72,7    |
| 6-minute walk test    | Baseline (n=9)     | 84,50           | 22,685          | 75 <b>,</b> 08 | 61,0           | 126,3          | 18,2          |     |                |                 |                |               |        |         |
| velocity achieved     | Pre-cycle 5 (n=10) | 83,54           | 22,479          | 80,03          | 59,0           | 127,0          | 9,1           | 8   | 3,11           | 14,691          | 3,67           | -19,5         | 21,6   | 27,3    |
| (m/min) - all         | Pre-cycle 9 (n=10) | 86,78           | 17,230          | 83,75          | 59,5           | 121,3          | 9,1           | 9   | 5,31           | 12,387          | 6,81           | -13,5         | 21,5   | 18,2    |
|                       | Pre-cycle 13 (n=8) | 80,95           | 17,920          | 72,44          | 63,8           | 107,3          | 27,3          | 7   | -0,25          | 15,558          | -0,50          | -23,2         | 25,4   | 36,4    |
|                       | Pre-cycle 25 (n=5) | 89,63           | 16,044          | 82,83          | 75 <b>,</b> 5  | 107,3          | 54,5          | 4   | 7,75           | 18,908          | 14,50          | -19,8         | 21,8   | 63,6    |
| 6-minute walk test    | Baseline (n=2)     | NC              | NC              | NC             | 537,0          | 758,0          | 81,8          |     |                |                 |                |               |        |         |
| distance achieved (m) | Pre-cycle 5 (n=2)  | NC              | NC              | NC             | 483,0          | 762,0          | 81,8          | 1   | NC             | NC              | NC             | 4,0           | 4,0    | 90,9    |
| - Unilateral Upper    | Pre-cycle 9 (n=2)  | NC              | NC              | NC             | 600,0          | 728,0          | 81,8          | 2   | NC             | NC              | NC             | -30,0         | 63,0   | 81,8    |
|                       | Pre-cycle 13 (n=1) | NC              | NC              | NC             | 619,0          | 619,0          | 90,9          | 1   | NC             | NC              | NC             | -139,0        | -139,0 | 90,9    |
|                       | Pre-cycle 25 (n=2) | NC              | NC              | NC             | 639,0          | 644,0          | 81,8          | 2   | NC             | NC              | NC             | -119,0        | 107,0  | 81,8    |
| 6-minute walk test    | Baseline (n=6)     | 473 <b>,</b> 77 | 119,200         | 434,80         | 366,0          | 684,0          | 45 <b>,</b> 5 |     |                |                 |                |               |        |         |
| distance achieved (m) | Pre-cycle 5 (n=7)  | 470,02          | 121,106         | 424,00         | 354,0          | 660,0          | 36,4          | 6   | 15,59          | 102,972         | 22,00          | -117,0        | 129,5  | 45,5    |
| - Unilateral Lower    | Pre-cycle 9 (n=7)  | 487,49          | 77,731          | 495,00         | 357,0          | 603,0          | 36,4          | 6   | 35 <b>,</b> 47 | 88 <b>,</b> 586 | 38 <b>,</b> 75 | -81,0         | 129,0  | 45,5    |
|                       | Pre-cycle 13 (n=6) | 471,92          | 109,063         | 420,50         | 383,0          | 644,0          | 45,5          | 5   | 23,78          | 86,680          | -3,00          | -58,5         | 152,4  | 54,5    |
|                       | Pre-cycle 25 (n=3) | 468,67          | 24,583          | 456,00         | 453,0          | 497,0          | 72,7          | 2   | NC             | ,<br>NC         | NC             | 67 <b>,</b> 0 | 131,0  | 81,8    |

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Bilateral Upper parameter omitted owing to insufficient data.

Table 2.11.1.2.3 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Progressive (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetin<br>Absolute | _      | /m² BID (N | =11) [a] |       |          | Oh a | 6         | h1       |        |      |      |          |
|-----------------------|--------------------|-----------------------|--------|------------|----------|-------|----------|------|-----------|----------|--------|------|------|----------|
|                       |                    | ADSOLUTE              | values |            |          |       |          | CHa  | inge from | baserine | =      |      |      |          |
| Motor function test   |                    |                       |        |            |          |       | %missing | Г    |           |          |        |      |      | %missing |
| score                 | Time point         | Mean                  | SD     | Median     | Min      | Max   | [b]      | n    | Mean      | SD       | Median | Min  | Max  | [b]      |
| 6-minute walk test    | Baseline (n=1)     | NC                    | NC     | NC         | 425,5    | 425,5 | 90,9     |      |           |          |        |      |      |          |
| distance achieved (m) | Pre-cycle 5 (n=1)  | NC                    | NC     | NC         | 477,3    | 477,3 | 90,9     | 1    | NC        | NC       | NC     | 51,8 | 51,8 | 90,9     |
| - Bilateral Lower     | Pre-cycle 9 (n=1)  | NC                    | NC     | NC         | 466,3    | 466,3 | 90,9     | 1    | NC        | NC       | NC     | 40,8 | 40,8 | 90,9     |
|                       | Pre-cycle 13 (n=1) | NC                    | NC     | NC         | 435,3    | 435,3 | 90,9     | 1    | NC        | NC       | NC     | 9,8  | 9,8  | 90,9     |

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Table 2.11.1.2.4 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Non-progressive (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir       | nib 25 mg/: | m² BID (N       | =11) [a] |                |               |     |           |                 |        |        |       |          |
|-----------------------|--------------------|-----------------|-------------|-----------------|----------|----------------|---------------|-----|-----------|-----------------|--------|--------|-------|----------|
|                       |                    | Absolute        | values      |                 |          |                |               | Cha | ange from | baseline        |        |        |       |          |
| Motor function test   |                    |                 |             |                 |          |                | %missin       | g   |           |                 |        |        |       | %missing |
| score                 | Time point         | Mean            | SD          | Median          | Min      | Max            | [b]           | n   | Mean      | SD              | Median | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=8)     | 495 <b>,</b> 86 | 162,660     | 519,00          | 182,9    | 705 <b>,</b> 0 | 27,3          |     |           |                 |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 519 <b>,</b> 26 | 104,004     | 524 <b>,</b> 00 | 375,0    | 675 <b>,</b> 0 | 27,3          | 8   | 23,40     | 89 <b>,</b> 065 | -7,00  | -38,0  | 236,2 | 27,3     |
| - all                 | Pre-cycle 9 (n=8)  | 516,63          | 89,653      | 527 <b>,</b> 50 | 350,0    | 607,0          | 27,3          | 8   | 20,77     | 121,022         | 1,50   | -117,0 | 297,2 | 27,3     |
|                       | Pre-cycle 13 (n=8) | 478,98          | 162,432     | 509,50          | 101,0    | 596,0          | 27,3          | 7   | 22,42     | 151,964         | 8,00   | -162,0 | 281,9 | 36,4     |
|                       | Pre-cycle 25 (n=8) | 468,70          | 189,867     | 563,00          | 45,5     | 604,0          | 27,3          | 7   | 18,60     | 132,783         | -5,00  | -135,0 | 265,2 | 36,4     |
| 6-minute walk test %  | Baseline (n=8)     | 77 <b>,</b> 89  | 22,391      | 86,31           | 28,0     | 99,8           | 27,3          |     |           |                 |        |        |       |          |
| normal distance       | Pre-cycle 5 (n=8)  | 81,91           | 12,362      | 83,35           | 63,4     | 95,6           | 27,3          | 8   | 4,02      | 13,723          | -2,35  | -5,2   | 35,4  | 27,3     |
| achieved - all        | Pre-cycle 9 (n=8)  | 80,64           | 11,550      | 84,81           | 59,5     | 92,0           | 27,3          | 8   | 2,75      | 17,617          | -0,45  | -13,3  | 44,0  | 27,3     |
|                       | Pre-cycle 13 (n=7) | 82,25           | 13,023      | 76,70           | 68,7     | 107,2          | 36,4          | 7   | 3,05      | 22,017          | 0,68   | -23,1  | 40,7  | 36,4     |
|                       | Pre-cycle 25 (n=7) | 80,84           | 15,601      | 86,00           | 54,4     | 95 <b>,</b> 2  | 36,4          | 7   | 1,64      | 18,949          | 2,20   | -19,6  | 36,6  | 36,4     |
| 6-minute walk test    | Baseline (n=8)     | 82,64           | 27,110      | 86,50           | 30,5     | 117,5          | 27,3          |     |           |                 |        |        |       |          |
| velocity achieved     | Pre-cvcle 5 (n=8)  | 86,54           | 17,334      | 87,33           | 62,5     | 112,5          | 27,3          | 8   | 3,90      | 14,844          | -1,17  | -6,3   | 39,4  | 27,3     |
| (m/min) - all         | Pre-cycle 9 (n=8)  | 86,11           | 14,942      | 87,92           | 58,3     | 101,2          | 27,3          | 8   | 3,46      | 20,170          | 0,25   | -19,5  | 49,5  | 27,3     |
|                       | Pre-cycle 13 (n=8) | 79,83           | 27,072      | 84,92           | 16,8     | 99,3           | 27,3          | 7   | 3,74      | 25,327          | 1,33   | -27,0  | 47,0  | 36,4     |
|                       | Pre-cycle 25 (n=8) | 78,12           | 31,644      | 93,83           | 7,6      | 100,7          | 27,3          | 7   | 3,10      | 22,132          | -0,83  | -22,5  | 44,2  | 36,4     |
| 6-minute walk test    | Baseline (n=3)     | 413,29          | 212,998     | 454,00          | 182,9    | 603,0          | 72 <b>,</b> 7 |     |           |                 |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=3)  | 489,03          | 73,137      | 483,00          | 419,1    | 565,0          | 72,7          | 3   | 75,74     | 142,960         | 29,00  | -38,0  | 236,2 | 72,7     |
| - Unilateral Upper    | Pre-cycle 9 (n=3)  | 513,35          | 82,221      | 480,06          | 453,0    | 607,0          | 72,7          | 3   | 100,06    | 170,729         | 4,00   | -1,0   | 297,2 | 72,7     |
|                       | Pre-cycle 13 (n=3) | 507 <b>,</b> 94 | 66,066      | 475,00          | 464,8    | 584,0          | 72,7          | 3   | 94,65     | 163,429         | 21,00  | -19,0  | 281,9 | 72,7     |
|                       | Pre-cycle 25 (n=3) | 471,69          | 122,225     | 448,06          | 363,0    | 604,0          | 72,7          | 3   | 58,39     | 184,896         | 1,00   | -91,0  | 265,2 | 72,7     |
| 6-minute walk test    | Baseline (n=4)     | 505,50          | 99,848      | 517,00          | 393,0    | 595,0          | 63,6          |     |           |                 |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=4)  | 503,00          | 111,005     | 515,50          | 375,0    | 606,0          | 63,6          | 4   | -2,50     | 17,311          | -7,00  | -18,0  | 22,0  | 63,6     |
| - Unilateral Lower    | Pre-cycle 9 (n=4)  | 501,25          | 110,560     | 527,50          | 350,0    | 600,0          | 63,6          | 4   | -4,25     | 35,976          | -7,50  | -43,0  | 41,0  | 63,6     |
|                       | Pre-cycle 13 (n=3) | 554,67          | 68,157      | 592,00          | 476,0    | 596,0          | 72,7          | 3   | 11,67     | 132,538         | 8,00   | -119,0 | 146,0 | 72,7     |
|                       | Pre-cycle 25 (n=3) | 573,00          | 14,933      | 579,00          | 556,0    | 584,0          | 72,7          | 3   | 30,00     | 65,886          | -5,00  | -11,0  | 106,0 | 72,7     |

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Bilateral Lower parameter omitted owing to insufficient data.

Table 2.11.1.2.4 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Non-progressive (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetin | ib 25 mg | /m² BID (N | =11) [a]       |       |          |     |          |          |        |        |        |          |
|-----------------------|--------------------|-----------|----------|------------|----------------|-------|----------|-----|----------|----------|--------|--------|--------|----------|
|                       |                    | Absolute  | values   |            |                |       |          | Cha | nge from | baseline | )      |        |        |          |
| Motor function test   |                    |           |          |            |                |       | %missing | ſ   |          |          |        |        |        | %missing |
| score                 | Time point         | Mean      | SD       | Median     | Min            | Max   | [b]      | n   | Mean     | SD       | Median | Min    | Max    | [b]      |
| 6-minute walk test    | Baseline (n=1)     | NC        | NC       | NC         | 705,0          | 705,0 | 90,9     |     |          |          |        |        |        |          |
| distance achieved (m) | Pre-cycle 5 (n=1)  | NC        | NC       | NC         | 675 <b>,</b> 0 | 675,0 | 90,9     | 1   | NC       | NC       | NC     | -30,0  | -30,0  | 90,9     |
| - Bilateral Upper     | Pre-cycle 9 (n=1)  | NC        | NC       | NC         | 588,0          | 588,0 | 90,9     | 1   | NC       | NC       | NC     | -117,0 | -117,0 | 90,9     |
|                       | Pre-cycle 13 (n=2) | NC        | NC       | NC         | 101,0          | 543,0 | 81,8     | 1   | NC       | NC       | NC     | -162,0 | -162,0 | 90,9     |
|                       | Pre-cycle 25 (n=2) | NC        | NC       | NC         | 45,5           | 570,0 | 81,8     | 1   | NC       | NC       | NC     | -135,0 | -135,0 | 90,9     |

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Table 2.11.1.2.5 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Unknown (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    |                 | nib 25 mg/m     | m² BID (N       | =11) [a]      |                |               |   |                |                  |        |                |       |         |
|-----------------------|--------------------|-----------------|-----------------|-----------------|---------------|----------------|---------------|---|----------------|------------------|--------|----------------|-------|---------|
|                       |                    | Absolute        | values          |                 |               |                |               |   | inge from      | baseline         |        |                |       |         |
| Motor function test   |                    |                 |                 |                 |               |                | %missin       | g |                |                  |        |                |       | %missin |
| score                 | Time point         | Mean            | SD              | Median          | Min           | Max            | [b]           | n | Mean           | SD               | Median | Min            | Max   | [b]     |
| 6-minute walk test    | Baseline (n=8)     | 524 <b>,</b> 97 | 214,802         | 496,50          | 135,0         | 836,0          | 27,3          |   |                |                  |        |                |       |         |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 492,58          | 203,551         | 492,50          | 186,6         | 860,0          | 27,3          | 7 | 27 <b>,</b> 37 | 45,645           | 25,00  | -37,0          | 108,0 | 36,4    |
| - all                 | Pre-cycle 9 (n=8)  | 480,50          | 185,469         | 460,00          | 263,0         | 845,0          | 27,3          | 7 | 13,57          | 84,045           | 9,00   | -89,0          | 128,0 | 36,4    |
|                       | Pre-cycle 13 (n=8) | 450,86          | 209,928         | 419,50          | 203,9         | 861,0          | 27,3          | 7 | -26,44         | 106,715          | -41,00 | -174,0         | 123,0 | 36,4    |
|                       | Pre-cycle 25 (n=5) | 495,02          | 239,680         | 550,00          | 125,0         | 770,0          | 54,5          | 5 | -60,38         | 155 <b>,</b> 999 | -33,90 | -317,0         | 96,0  | 54,5    |
| 6-minute walk test %  | Baseline (n=8)     | 72,48           | 26 <b>,</b> 365 | 73,01           | 20,5          | 114,4          | 27,3          |   |                |                  |        |                |       |         |
| normal distance       | Pre-cycle 5 (n=8)  | 67,86           | 20,575          | 70,32           | 28,2          | 92,5           | 27,3          | 7 | 3,69           | 6,491            | 3,21   | -3,7           | 15,3  | 36,4    |
| achieved - all        | Pre-cycle 9 (n=8)  | 65 <b>,</b> 95  | 17,445          | 66,43           | 36,6          | 86,3           | 27,3          | 7 | 1,56           | 12,370           | 0,70   | -11,3          | 17,8  | 36,4    |
|                       | Pre-cycle 13 (n=8) | 60,28           | 19,199          | 61,15           | 30,8          | 88,1           | 27,3          | 7 | -5,89          | 17,941           | -7,21  | -32,6          | 19,6  | 36,4    |
|                       | Pre-cycle 25 (n=4) | 74,23           | 15,473          | 75 <b>,</b> 25  | 57 <b>,</b> 2 | 89,2           | 63,6          | 4 | 2,10           | 10,373           | -0,66  | -7,1           | 16,8  | 63,6    |
| 6-minute walk test    | Baseline (n=8)     | 87,49           | 35 <b>,</b> 800 | 82 <b>,</b> 75  | 22,5          | 139,3          | 27,3          |   |                |                  |        |                |       |         |
| velocity achieved     | Pre-cycle 5 (n=8)  | 82,10           | 33,925          | 82,08           | 31,1          | 143,3          | 27,3          | 7 | 4,56           | 7,607            | 4,17   | -6,2           | 18,0  | 36,4    |
| (m/min) - all         | Pre-cycle 9 (n=8)  | 80,08           | 30,911          | 76,67           | 43,8          | 140,8          | 27,3          | 7 | 2,26           | 14,006           | 1,50   | -14,8          | 21,3  | 36,4    |
|                       | Pre-cycle 13 (n=8) | 75,14           | 34,989          | 69 <b>,</b> 92  | 34,0          | 143,5          | 27,3          | 7 | -4,41          | 17 <b>,</b> 785  | -6,83  | -29,0          | 20,5  | 36,4    |
|                       | Pre-cycle 25 (n=5) | 82,50           | 39,946          | 91,67           | 20,8          | 128,3          | 54,5          | 5 | -10,06         | 26,000           | -5,65  | -52,8          | 16,0  | 54,5    |
| 6-minute walk test    | Baseline (n=3)     | 519,33          | 62,268          | 526,00          | 454,0         | 578,0          | 72,7          |   |                |                  |        |                |       |         |
| distance achieved (m) | Pre-cycle 5 (n=3)  | 573 <b>,</b> 00 | 29,103          | 562 <b>,</b> 00 | 551,0         | 606,0          | 72,7          | 3 | 53,67          | 47,078           | 28,00  | 25,0           | 108,0 | 72,7    |
| - Unilateral Upper    | Pre-cycle 9 (n=3)  | 548,33          | 26 <b>,</b> 652 | 559 <b>,</b> 00 | 518,0         | 568.0          | 72 <b>,</b> 7 | 3 | 29,00          | 87 <b>,</b> 069  | 33,00  | -60,0          | 114,0 | 72,7    |
|                       | Pre-cycle 13 (n=3) | 529 <b>,</b> 00 | 46,130          | 525 <b>,</b> 00 | 485,0         | 577 <b>.</b> 0 | 72 <b>,</b> 7 | 3 | 9 <b>,</b> 67  | 98,333           | -41,00 | -53 <b>,</b> 0 | 123,0 | 72,7    |
|                       | Pre-cycle 25 (n=2) | NC              | NC              | NC              | 550,0         | 597,0          | 81,8          | 2 | NC             | NC               | NC     | 19,0           | 96,0  | 81,8    |
| 6-minute walk test    | Pre-cycle 5 (n=1)  | NC              | NC              | NC              | 311,0         | 311,0          | 90,9          | 0 | NC             | NC               | NC     | NC             | NC    | NC      |
| distance achieved (m) | Pre-cycle 9 (n=1)  | NC              | NC              | NC              | 311,0         | 311,0          | 90,9          | 0 | NC             | NC               | NC     | NC             | NC    | NC      |
| - Unilateral Lower    | Pre-cycle 13 (n=1) | NC              | NC              | NC              | 354,0         | 354,0          | 90,9          | 0 | NC             | NC               | NC     | NC             | NC    | NC      |

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.1.2.5 Motor function secondary outcomes test score mean change from baseline - PN status at enrollment = Unknown (Full analysis set, with a motor PN-related morbidity)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir | nib 25 mg/1 | m² BID (N | =11) [a] |       |          |    |                 |          |                 |        |       |          |
|-----------------------|--------------------|-----------|-------------|-----------|----------|-------|----------|----|-----------------|----------|-----------------|--------|-------|----------|
|                       |                    | Absolute  | values      |           |          |       |          | Ch | ange from       | baseline |                 |        |       |          |
| Motor function test   |                    |           |             |           |          |       | %missing |    |                 |          |                 |        |       | %missing |
| score                 | Time point         | Mean      | SD          | Median    | Min      | Max   | [b]      | n  | Mean            | SD       | Median          | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=5)     | 528,35    | 280,657     | 467,00    | 135,0    | 836,0 | 54,5     |    |                 |          |                 |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=4)  | 477,65    | 279,924     | 432,00    | 186,6    | 860,0 | 63,6     | 4  | 7,65            | 38,464   | 8,00            | -37,0  | 51,6  | 63,6     |
| - Bilateral Upper     | Pre-cycle 9 (n=4)  | 472,00    | 255,960     | 390,00    | 263,0    | 845,0 | 63,6     | 4  | 2,00            | 93,041   | -15 <b>,</b> 50 | -89,0  | 128,0 | 63,6     |
|                       | Pre-cycle 13 (n=4) | 416,48    | 301,000     | 300,50    | 203,9    | 861,0 | 63,6     | 4  | -53 <b>,</b> 53 | 118,525  | -54,50          | -174,0 | 68,9  | 63,6     |
|                       | Pre-cycle 25 (n=3) | 442,70    | 322,607     | 433,10    | 125,0    | 770,0 | 72,7     | 3  | -138,97         | 155,015  | -66,00          | -317,0 | -33,9 | 72,7     |

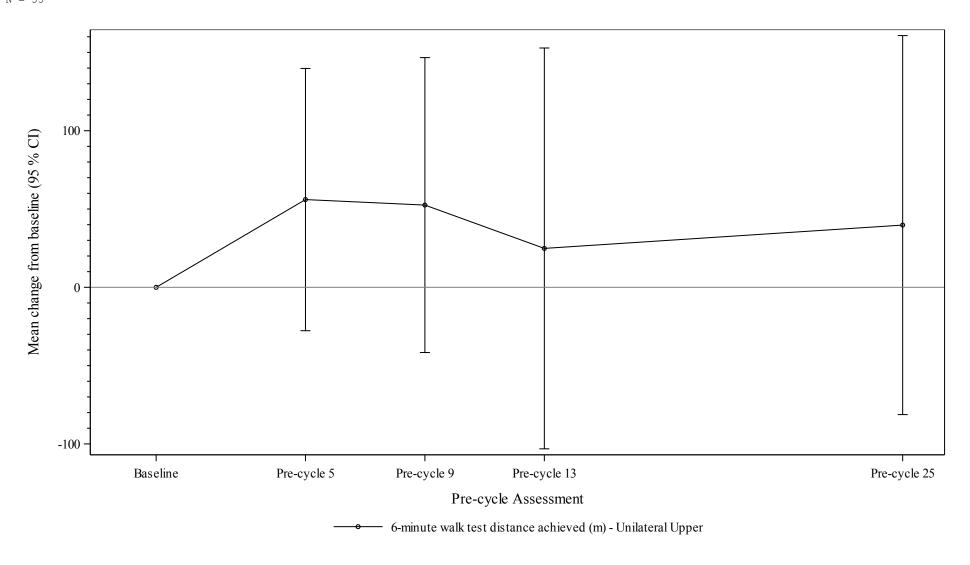
NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Mean, SD and Median not calculated for timepoints with <3 patients.

<sup>[</sup>a] Patients with motor PN-related morbidity at enrolment.

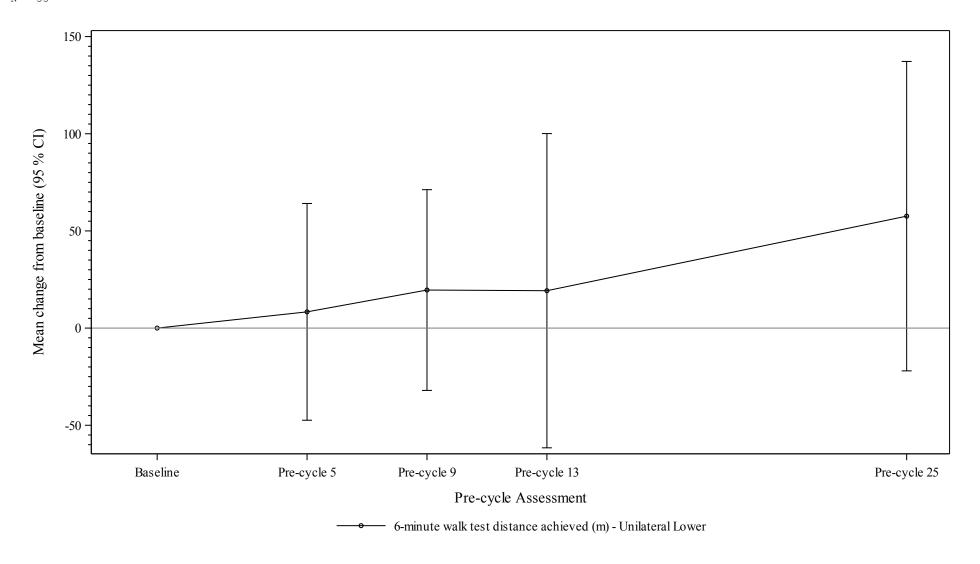
<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

Figure 2.11.1.3 Motor function secondary outcomes test score categories of change over time (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=33



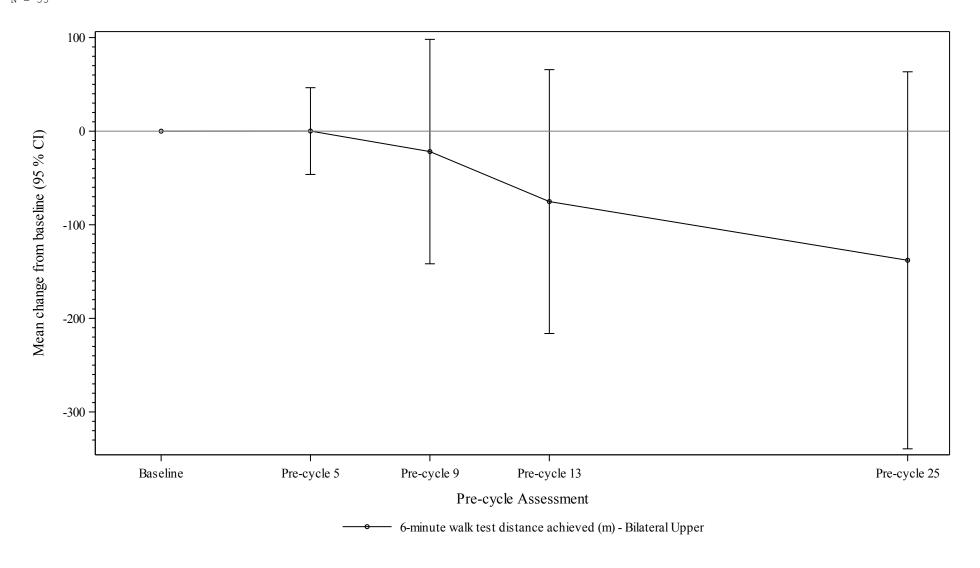
 ${\tt CI}$  = Confidence interval. Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.3 Motor function secondary outcomes test score categories of change over time (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=33



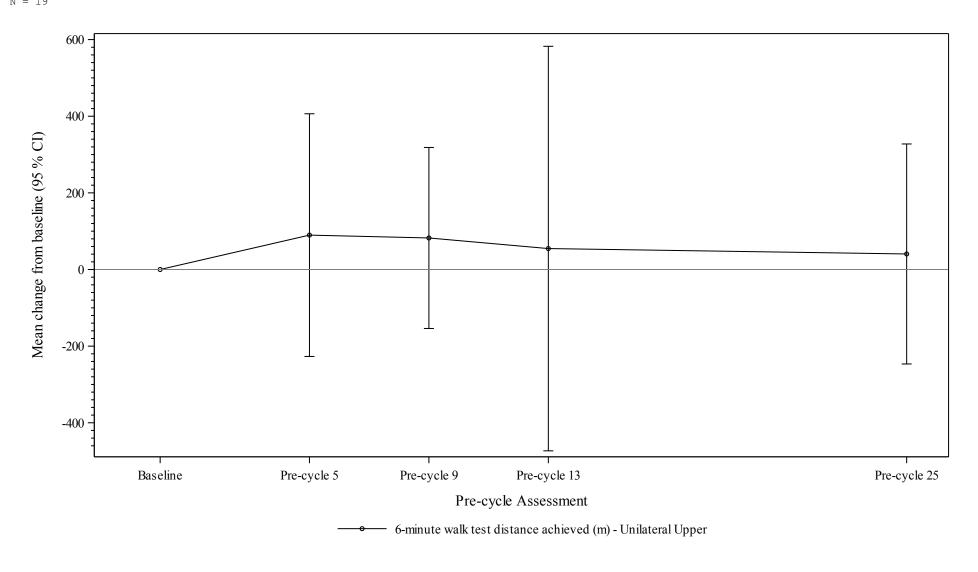
 ${\tt CI}$  = Confidence interval. Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.3 Motor function secondary outcomes test score categories of change over time (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=33



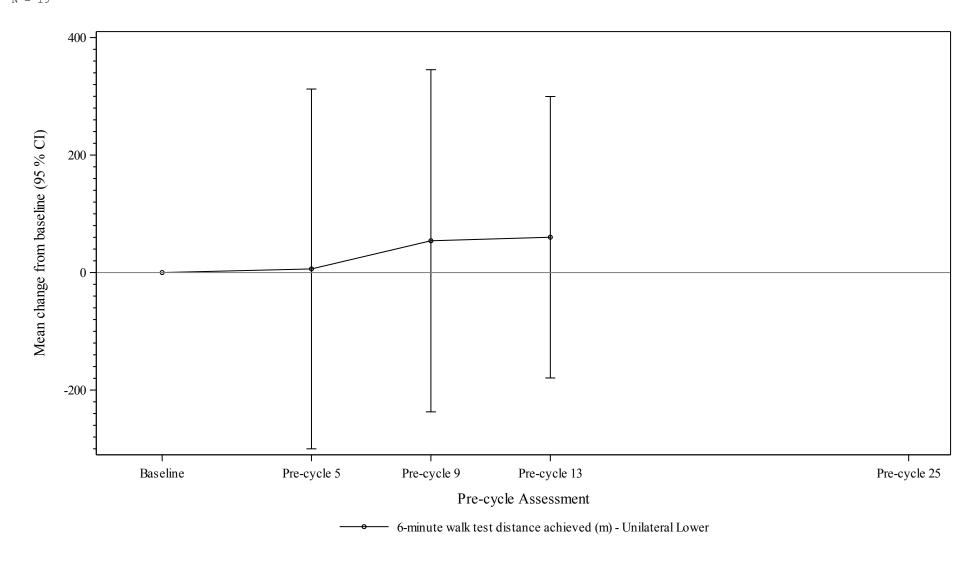
 ${\tt CI}$  = Confidence interval. Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.1 Motor function secondary outcomes test score categories of change over time Gender = Male (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=19



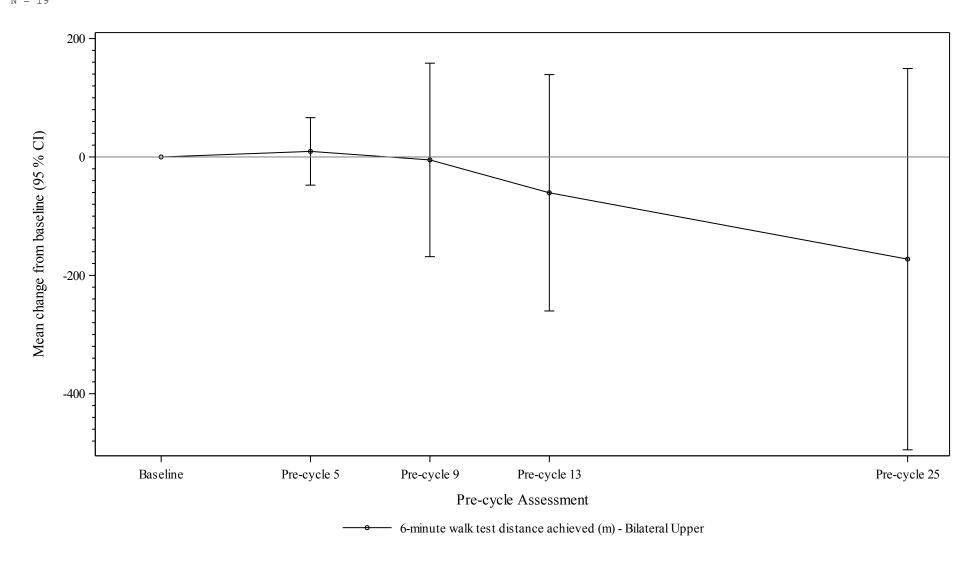
 ${\tt CI}$  = Confidence interval. Timepoints with <3 patients are omitted. Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.1 Motor function secondary outcomes test score categories of change over time Gender = Male (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=19



 ${\tt CI}$  = Confidence interval. Timepoints with <3 patients are omitted. Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.1 Motor function secondary outcomes test score categories of change over time Gender = Male (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=19

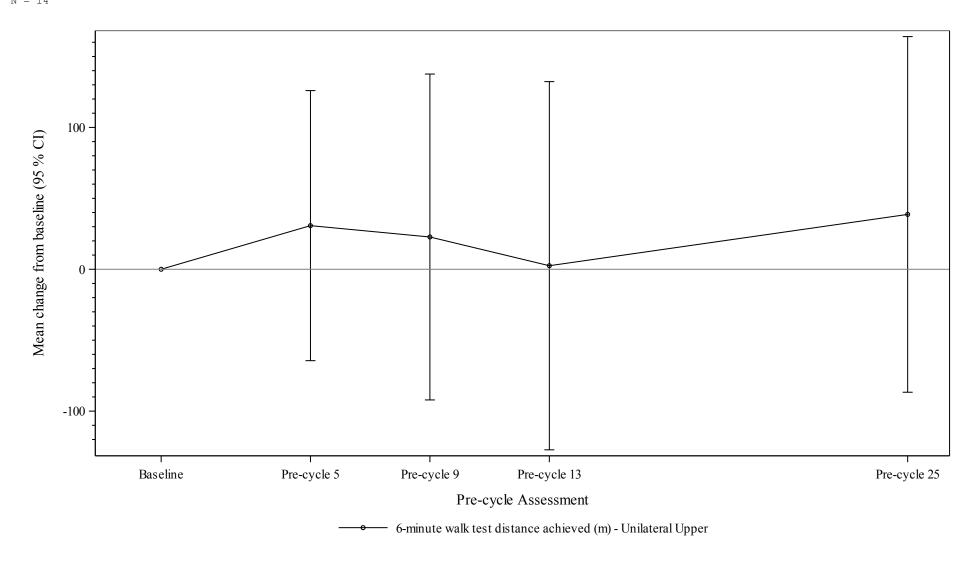


CI = Confidence interval.

Timepoints with <3 patients are omitted.

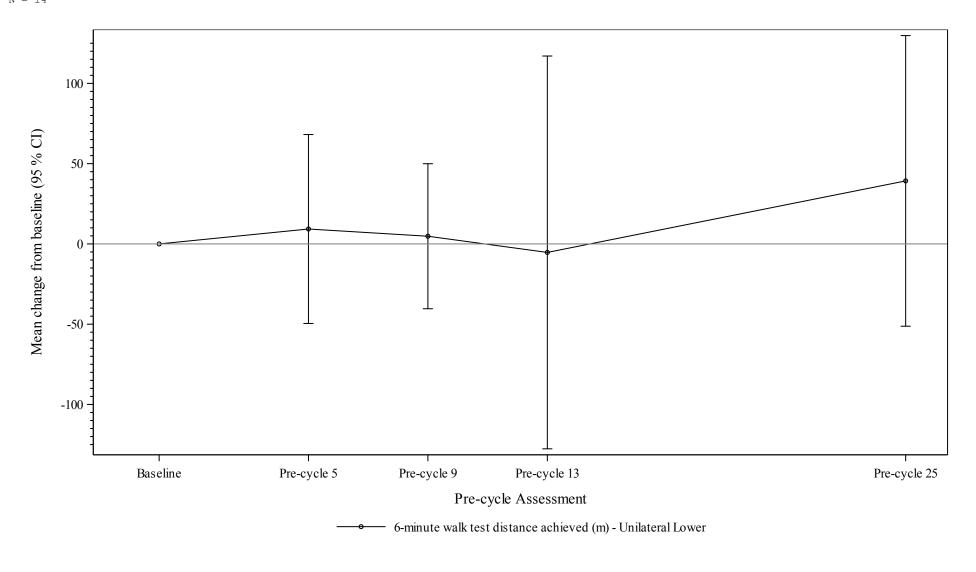
Bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.2 Motor function secondary outcomes test score categories of change over time Gender = Female (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14



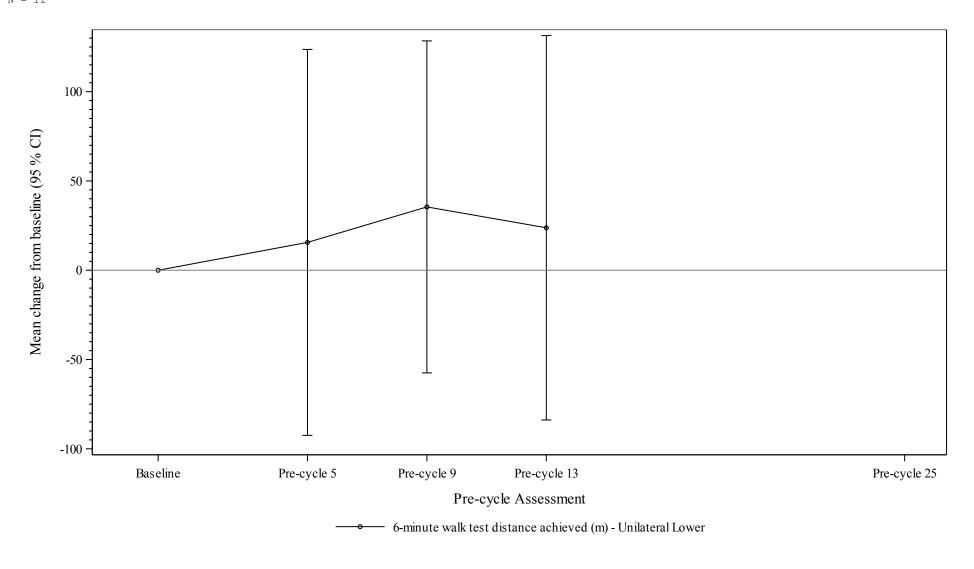
 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. Bilateral upper patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.2 Motor function secondary outcomes test score categories of change over time Gender = Female (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14



 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. Bilateral upper patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.3 Motor function secondary outcomes test score categories of change over time PN status at enrollment = Progressive (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11

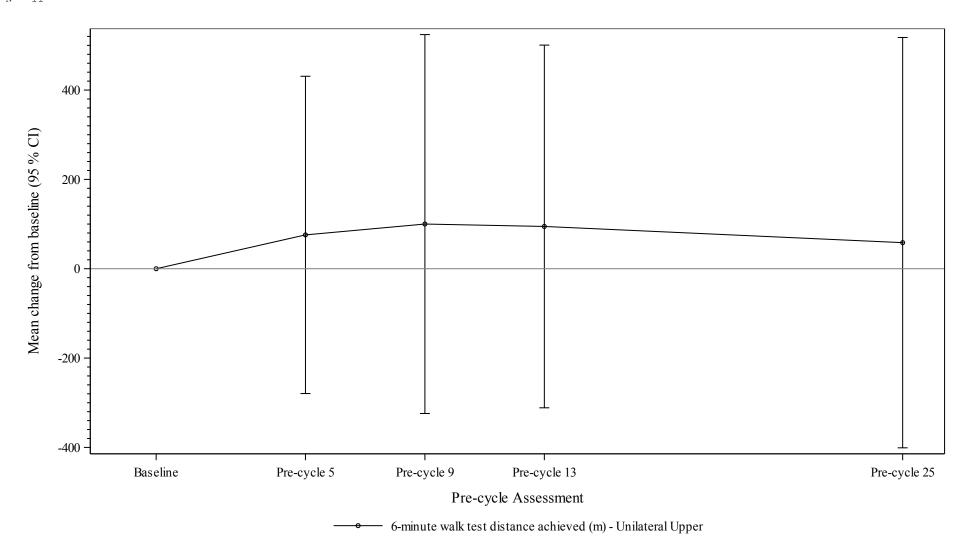


CI = Confidence interval.

Timepoints with <3 patients are omitted.

Unilateral upper patients, bilateral upper patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.4 Motor function secondary outcomes test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11

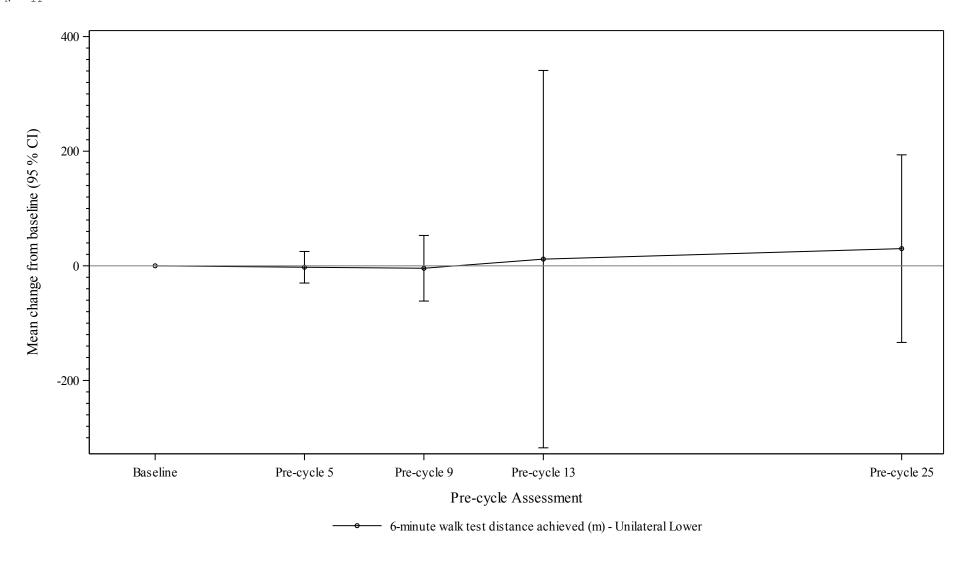


CI = Confidence interval.

Timepoints with <3 patients are omitted.

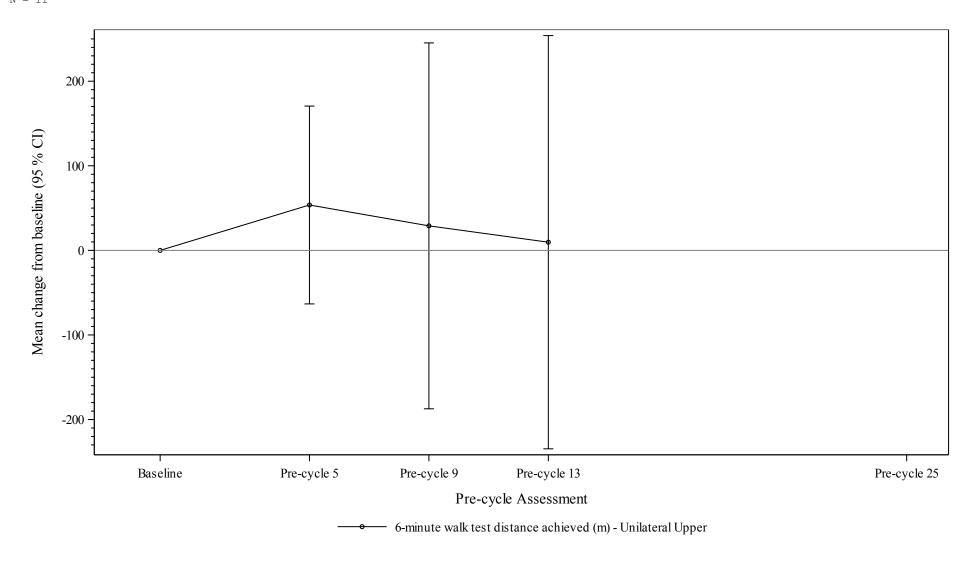
Bilateral upper patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.4 Motor function secondary outcomes test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11



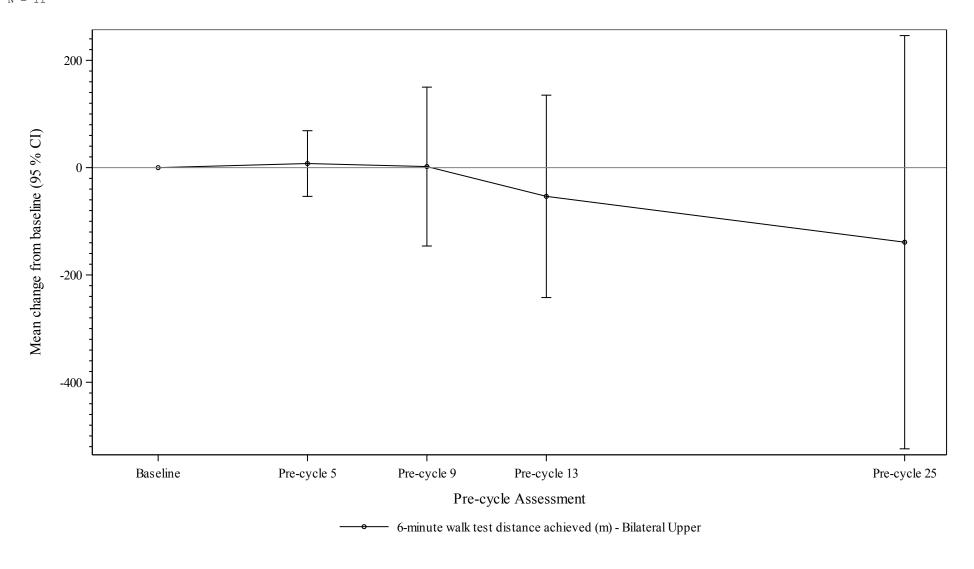
 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. Bilateral upper patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.5 Motor function secondary outcomes test score categories of change over time PN status at enrollment = Unknown (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11



 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. Unilateral lower patients and bilateral lower patients omitted owing to insufficient data.

Figure 2.11.1.4.5 Motor function secondary outcomes test score categories of change over time PN status at enrollment = Unknown (Full analysis set, with a motor PN-related morbidity) Phase II Stratum 1, Data cut-off: 29th June 2018 N=11



 ${\tt CI}$  = Confidence interval. Timepoints with <3 patients are omitted. Unilateral lower patients and bilateral lower patients omitted owing to insufficient data.

Table 2.11.2.1 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=34) [a] |    |               |            |
|--|----------------|-------------------------------------|----|---------------|------------|
| Parameter                                | Time point     | Response category                   | n  | % [b]         | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=28) | Categories of change [d]            |    |               |            |
| . ,                                      |                | Improvement                         | 15 | 53 <b>,</b> 6 | 33,9, 72,5 |
|  |                | No improvement                      | 13 | 46,4          | 27,5, 66,1 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

NC = Not Calculated.

(Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018

Phase II Stratum I, Data Cut-OII: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=18) [a] |   |               |            |
|--|----------------|-------------------------------------|---|---------------|------------|
| Parameter                                | Time point     | Response category                   | n | % [b]         | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=14) | Categories of change [d]            |   |               |            |
|  |                | Improvement                         | 8 | 57 <b>,</b> 1 | 28,9, 82,3 |
|  |                | No improvement                      | 6 | 42,9          | 17,7, 71,1 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.1.1.2 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - Gender = Female

(Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=16) [a] |   |       | _          |
|--|----------------|-------------------------------------|---|-------|------------|
| Parameter                                | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=14) | Categories of change [d]            |   |       |            |
|  |                | Improvement                         | 7 | 50,0  | 23,0, 77,0 |
|  |                | No improvement                      | 7 | 50,0  | 23,0, 77,0 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.1.1.3 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m $^2$ BID (N=13) [a] |   |               |            |  |  |  |  |  |  |
|--|----------------|---|---|---------------|------------|--|--|--|--|--|--|
| Parameter                                | Time point     | Response category                       | n | % [b]         | 95% CI [c] |  |  |  |  |  |  |
| 6-minute walk test distance achieved (m) | Overall (N=12) | Categories of change [d]                |   |               |            |  |  |  |  |  |  |
|  |                | Improvement                             | 9 | 75 <b>,</b> 0 | 42,8, 94,5 |  |  |  |  |  |  |
|  |                | No improvement                          | 3 | 25,0          | 5,5, 57,2  |  |  |  |  |  |  |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.1.1.4 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Non-progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)
Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m $^2$ BID (N=9) [a] |   |       |            |
|--|---------------|--|---|-------|------------|
| Parameter                                | Time point    | Response category                      | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=8) | Categories of change [d]               |   |       |            |
|  |               | Improvement                            | 2 | 25,0  | 3,2, 65,1  |
|  |               | No improvement                         | 6 | 75,0  | 34,9, 96,8 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.1.1.5 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Unknown (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=12) [a] |   |       |            |
|--|---------------|-------------------------------------|---|-------|------------|
| Parameter                                | Time point    | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=8) | Categories of change [d]            |   |       |            |
|  |               | Improvement                         | 4 | 50,0  | 15,7, 84,3 |
|  |               | No improvement                      | 4 | 50,0  | 15,7, 84,3 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN, cord compression or airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.1.2.1 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Male (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetir       | nib 25 mg/       | m² BID (N      | =18) [a] |       |         |     |                |          |        |        |       |          |
|-----------------------|---------------------|-----------------|------------------|----------------|----------|-------|---------|-----|----------------|----------|--------|--------|-------|----------|
|                       |                     | Absolute        | values           |                |          |       |         | Cha | nge from       | baseline |        |        |       |          |
| Endurance evaluation  |                     |                 |                  |                |          |       | %missin | .g  |                |          |        |        |       | %missing |
| test score            | Time point          | Mean            | SD               | Median         | Min      | Max   | [d]     | n   | Mean           | SD       | Median | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=15)     | 517 <b>,</b> 55 | 218,420          | 454,00         | 135,0    | 850,0 | 16,7    |     |                |          |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=15)  | 481,71          | 157,223          | 477,30         | 186,6    | 860,0 | 16,7    | 13  | -2 <b>,</b> 53 | 143,033  | 6,00   | -389,0 | 236,2 | 27,8     |
|                       | Pre-cycle 9 (n=15)  | 518,12          | 151 <b>,</b> 826 | 495,00         | 263,0    | 845,0 | 16,7    | 14  | 32,81          | 114,630  | 24,92  | -145,0 | 297,2 | 22,2     |
|                       | Pre-cycle 13 (n=15) | 462,30          | 185,195          | 464,82         | 101,0    | 861,0 | 16,7    | 13  | 1,16           | 148,360  | 21,00  | -296,0 | 281,9 | 27,8     |
|                       | Pre-cycle 25 (n=10) | 476,76          | 248,290          | 498,50         | 45,5     | 805,0 | 44,4    | 9   | -26,31         | 170,833  | -66,00 | -317,0 | 265,2 | 50,0     |
|                       | Pre-cycle 37 (n=1)  | NC              | NC               | NC             | 761,0    | 761,0 | 94,4    | 1   | NC             | NC       | NC     | -89,0  | -89,0 | 94,4     |
| 6-minute walk test %  | Baseline (n=14)     | 73,71           | 25,467           | 72 <b>,</b> 75 | 20,5     | 114,4 | 22,2    |     |                |          |        |        |       |          |
| normal distance       | Pre-cycle 5 (n=13)  | 72,11           | 18,335           | 74,64          | 28,2     | 95,6  | 27,8    | 12  | 3,86           | 13,446   | 0,53   | -16,1  | 35,4  | 33,3     |
| achieved              | Pre-cycle 9 (n=14)  | 73,49           | 17,107           | 72,10          | 36,6     | 102,4 | 22,2    | 13  | 4,62           | 16,601   | 0,70   | -14,0  | 44,0  | 27,8     |
|                       | Pre-cycle 13 (n=14) | 69,85           | 18,102           | 72,33          | 30,8     | 93,6  | 22,2    | 13  | 0,18           | 19,530   | 0,00   | -32,6  | 40,7  | 27,8     |
|                       | Pre-cycle 25 (n=8)  | 75,53           | 17,908           | 75,30          | 54,4     | 109,7 | 55,6    | 7   | -2,46          | 21,130   | -7,10  | -19,6  | 36,6  | 61,1     |
|                       | Pre-cycle 37 (n=1)  | NC              | NC               | NC             | 68,3     | 68,3  | 94,4    | 1   | NC             | NC       | NC     | -9,7   | -9,7  | 94,4     |
| 6-minute walk test    | Baseline (n=15)     | 86,26           | 36,403           | 75 <b>,</b> 67 | 22,5     | 141,7 | 16,7    |     |                |          |        |        |       |          |
| velocity achieved     | Pre-cycle 5 (n=15)  | 80,28           | 26,203           | 79 <b>,</b> 55 | 31,1     | 143,3 | 16,7    | 13  | -0,42          | 23,839   | 1,00   | -64,8  | 39,4  | 27,8     |
| (m/min)               | Pre-cycle 9 (n=15)  | 86,35           | 25,304           | 82 <b>,</b> 50 | 43,8     | 140,8 | 16,7    | 14  | 5,47           | 19,105   | 4,15   | -24,2  | 49,5  | 22,2     |
|                       | Pre-cycle 13 (n=15) | 77,05           | 30,866           | 77,47          | 16,8     | 143,5 | 16,7    | 13  | 0,19           | 24,727   | 3,50   | -49,3  | 47,0  | 27,8     |
|                       | Pre-cycle 25 (n=10) | 79,46           | 41,381           | 83,08          | 7,6      | 134,2 | 44,4    | 9   | -4,39          | 28,473   | -11,00 | -52,8  | 44,2  | 50,0     |
|                       | Pre-cycle 37 (n=1)  | NC              | NC               | NC             | 126,8    | 126,8 | 94,4    | 1   | NC             | NC       | NC     | -14,8  | -14,8 | 94,4     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy), cord compression or airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.1.2.2 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Female (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetin      | ib 25 mg/       | m² BID (N       | =16) [a]      |               |         |     |          |                 |        |                |       |               |
|-----------------------|---------------------|----------------|-----------------|-----------------|---------------|---------------|---------|-----|----------|-----------------|--------|----------------|-------|---------------|
|                       |                     | Absolute       | values          |                 |               |               |         | Cha | nge from | baseline        |        |                |       |               |
| Endurance evaluation  |                     |                |                 |                 |               |               | %missin | .g  |          |                 |        |                |       | %missing      |
| test score            | Time point          | Mean           | SD              | Median          | Min           | Max           | [b]     | n   | Mean     | SD              | Median | Min            | Max   | [b]           |
| 6-minute walk test    | Baseline (n=15)     | 482,55         | 86,126          | 456,00          | 308,8         | 603,0         | 6,3     |     |          |                 |        |                |       |               |
| distance achieved (m) | Pre-cycle 5 (n=16)  | 490,30         | 98,634          | 453,50          | 354,0         | 660,0         | 0,0     | 14  | 10,86    | 54,863          | 0,50   | -86,0          | 123,0 | 12,5          |
|                       | Pre-cycle 9 (n=16)  | 486,82         | 82 <b>,</b> 564 | 487,00          | 350,0         | 607,0         | 0,0     | 14  | 6,18     | 56 <b>,</b> 064 | 4,50   | -89,0          | 114,0 | 12,5          |
|                       | Pre-cycle 13 (n=14) | 486,29         | 88,847          | 480,50          | 333,0         | 596,0         | 12,5    | 12  | -2,96    | 90,353          | -11,00 | -134,0         | 146,0 | 25,0          |
|                       | Pre-cycle 25 (n=12) | 537,13         | 65 <b>,</b> 023 | 553 <b>,</b> 00 | 433,1         | 611,0         | 25,0    | 10  | 49,21    | 63 <b>,</b> 255 | 43,00  | -33 <b>,</b> 9 | 155,0 | 37 <b>,</b> 5 |
|                       | Pre-cycle 37 (n=1)  | NC             | NC              | NC              | 642,0         | 642,0         | 93,8    | 1   | NC       | NC              | NC     | 186,0          | 186,0 | 93,8          |
|                       |                     |                |                 |                 |               |               |         |     |          |                 |        |                |       |               |
| 6-minute walk test %  | Baseline (n=14)     | 76,81          | 10,694          | 78 <b>,</b> 40  | 55 <b>,</b> 2 | 91,1          | 12,5    |     |          |                 |        |                |       |               |
| normal distance       | Pre-cycle 5 (n=15)  | 78 <b>,</b> 46 | 13,399          | 82 <b>,</b> 07  | 54 <b>,</b> 1 | 97 <b>,</b> 5 | 6,3     | 13  | 1,79     | 8,613           | -1,65  | -13,0          | 17,5  | 18,8          |
| achieved              | Pre-cycle 9 (n=15)  | 77,44          | 11,915          | 78 <b>,</b> 74  | 56 <b>,</b> 5 | 92,0          | 6,3     | 13  | 0,30     | 8,790           | 0,80   | -11,3          | 17,8  | 18,8          |
|                       | Pre-cycle 13 (n=13) | 75 <b>,</b> 90 | 15,246          | 74,20           | 45,7          | 107,2         | 18,8    | 11  | -2,95    | 13,406          | -3,74  | -22,0          | 21,3  | 31,3          |
|                       | Pre-cycle 25 (n=12) | 83,02          | 9,396           | 85 <b>,</b> 65  | 65,2          | 95,2          | 25,0    | 9   | 4,87     | 6,076           | 2,40   | -2,5           | 16,8  | 43,8          |
|                       | Pre-cycle 37 (n=1)  | NC             | NC              | NC              | 75 <b>,</b> 8 | 75 <b>,</b> 8 | 93,8    | 0   | NC       | NC              | NC     | NC             | NC    | NC            |
| 6-minute walk test    | Baseline (n=15)     | 80,43          | 14,354          | 76,00           | 51,5          | 100,5         | 6,3     |     |          |                 |        |                |       |               |
| velocity achieved     | Pre-cycle 5 (n=16)  | 81,72          | 16,439          | 75,58           | 59,0          | 110,0         | 0,0     | 14  | 1,81     | 9,144           | 0,08   | -14,3          | 20,5  | 12,5          |
| (m/min)               | Pre-cycle 9 (n=16)  | 81,14          | 13,761          | •               | 58,3          | 101,0         | 0,0     | 14  | •        | 9,144           | 0,00   | -14,3<br>-14,8 | 19,0  | •             |
| (, <del></del> ,      | •                   | 81,14          | 14,808          | 81,17           | 55,5          | 99,3          | 12,5    | 12  | 1,03     | 15,058          | -1,83  | •              |       | 12,5<br>25,0  |
|                       | Pre-cycle 13 (n=14) | •              | •               | 80,08           | •             | •             | •       |     | -0,49    | •               | •      | -22,3          | 24,3  | •             |
|                       | Pre-cycle 25 (n=12) | 89,52          | 10,837          | 92,17           | 72,2          | 101,8         | 25,0    | 10  | 8,20     | 10,542          | 7,17   | -5 <b>,</b> 6  | 25,8  | 37,5          |
|                       | Pre-cycle 37 (n=1)  | NC             | NC              | NC              | 107,0         | 107,0         | 93,8    | 1   | NC       | NC              | NC     | 31,0           | 31,0  | 93,8          |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy), cord compression or airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.1.2.3 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetir       | nib 25 mg/ | m² BID (N | =13) [a] |       |         |     |          |                 |        |        |       |          |
|-----------------------|---------------------|-----------------|------------|-----------|----------|-------|---------|-----|----------|-----------------|--------|--------|-------|----------|
|                       |                     | Absolute        | values     |           |          |       |         | Cha | nge from | baseline        |        |        |       |          |
| Endurance evaluation  |                     |                 |            |           |          |       | %missin | ıg  |          |                 |        |        |       | %missing |
| test score            | Time point          | Mean            | SD         | Median    | Min      | Max   | [b]     | n   | Mean     | SD              | Median | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=12)     | 506,34          | 143,995    | 453,25    | 366,0    | 850,0 | 7,7     |     |          |                 |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=13)  | 470,50          | 94,569     | 461,00    | 354,0    | 660,0 | 0,0     | 11  | -23,61   | 142,330         | 1,00   | -389,0 | 129,5 | 15,4     |
|                       | Pre-cycle 9 (n=13)  | 514,83          | 99,932     | 495,00    | 357,0    | 705,0 | 0,0     | 12  | 21,64    | 80 <b>,</b> 563 | 33,42  | -145,0 | 129,0 | 7,7      |
|                       | Pre-cycle 13 (n=11) | 492,35          | 91,482     | 450,00    | 383,0    | 644,0 | 15,4    | 10  | 0,67     | 124,162         | 3,40   | -296,0 | 152,4 | 23,1     |
|                       | Pre-cycle 25 (n=7)  | 566 <b>,</b> 57 | 128,591    | 500,00    | 453,0    | 805,0 | 46,2    | 6   | 54,83    | 98,493          | 87,00  | -86,0  | 155,0 | 53,8     |
|                       | Pre-cycle 37 (n=2)  | NC              | NC         | NC        | 642,0    | 761,0 | 84,6    | 2   | NC       | NC              | NC     | -89,0  | 186,0 | 84,6     |
| 6-minute walk test %  | Baseline (n=10)     | 77,12           | 10,804     | 71,40     | 67,1     | 96,5  | 23,1    |     |          |                 |        |        |       |          |
| normal distance       | Pre-cycle 5 (n=10)  | 76,33           | 14,874     | 78,03     | 54,1     | 97,5  | 23,1    | 9   | 1,46     | 12,655          | -0,65  | -16,1  | 20,6  | 30,8     |
| achieved              | Pre-cycle 9 (n=11)  | 78,39           | 13,405     | 77,10     | 60,8     | 102,4 | 15,4    | 10  | 3,02     | 11,796          | 2,50   | -14,0  | 21,0  | 23,1     |
|                       | Pre-cycle 13 (n=10) | 75,33           | 13,795     | 73,88     | 55,4     | 93,6  | 23,1    | 9   | -0,72    | 12,766          | -2,90  | -22,6  | 22,1  | 30,8     |
|                       | Pre-cycle 25 (n=7)  | 81,24           | 13,552     | 76,50     | 72,0     | 109,7 | 46,2    | 4   | -0,66    | 14,457          | -0,10  | -17,9  | 15,5  | 69,2     |
|                       | Pre-cycle 37 (n=2)  | NC              | NC         | NC        | 68,3     | 75,8  | 84,6    | 1   | NC       | NC              | NC     | -9,7   | -9,7  | 92,3     |
| 6-minute walk test    | Baseline (n=12)     | 84,39           | 23,999     | 75,54     | 61,0     | 141,7 | 7,7     |     |          |                 |        |        |       |          |
| velocity achieved     | Pre-cycle 5 (n=13)  | 78,42           | 15,761     | 76,83     | 59,0     | 110,0 | 0,0     | 11  | -3,93    | 23,722          | 0,17   | -64,8  | 21,6  | 15,4     |
| (m/min)               | Pre-cycle 9 (n=13)  | 85,80           | 16,655     | 82,50     | 59,5     | 117,5 | 0,0     | 12  | 3,61     | 13,427          | 5,57   | -24,2  | 21,5  | 7,7      |
|                       | Pre-cycle 13 (n=11) | 82,06           | 15,247     | 75,00     | 63,8     | 107,3 | 15,4    | 10  | 0,11     | 20,694          | 0,57   | -49,3  | 25,4  | 23,1     |
|                       | Pre-cycle 25 (n=7)  | 94,43           | 21,432     | 83,33     | 75,5     | 134,2 | 46,2    | 6   | 9,14     | 16,416          | 14,50  | -14,3  | 25,8  | 53,8     |
|                       | Pre-cycle 37 (n=2)  | NC              | NC         | NC        | 107,0    | 126,8 | 84,6    | 2   | NC       | NC              | NC     | -14,8  | 31,0  | 84,6     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy), cord compression or airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.1.2.4 Endurance evaluation secondary outcome scores change from baseline - PN status at enrol. = Non-progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir      | nib 25 mg/      | m² BID (N       | =9) [a]       |                |         |     |           |                  |                |        |       |          |
|-----------------------|--------------------|----------------|-----------------|-----------------|---------------|----------------|---------|-----|-----------|------------------|----------------|--------|-------|----------|
|                       |                    | Absolute       | values          |                 |               |                |         | Cha | inge from | baseline         |                |        |       |          |
| Endurance evaluation  |                    |                |                 |                 |               |                | %missin | g   |           |                  |                |        |       | %missing |
| test score            | Time point         | Mean           | SD              | Median          | Min           | Max            | [b]     | n   | Mean      | SD               | Median         | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=8)     | 495,86         | 162,660         | 519,00          | 182,9         | 705 <b>,</b> 0 | 11,1    |     |           |                  |                |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 519,26         | 104,004         | 524,00          | 375,0         | 675 <b>,</b> 0 | 11,1    | 8   | 23,40     | 89,065           | -7,00          | -38,0  | 236,2 | 11,1     |
|                       | Pre-cycle 9 (n=8)  | 516,63         | 89 <b>,</b> 653 | 527 <b>,</b> 50 | 350,0         | 607,0          | 11,1    | 8   | 20,77     | 121,022          | 1,50           | -117,0 | 297,2 | 11,1     |
|                       | Pre-cycle 13 (n=8) | 478,98         | 162,432         | 509,50          | 101,0         | 596,0          | 11,1    | 7   | 22,42     | 151 <b>,</b> 964 | 8,00           | -162,0 | 281,9 | 22,2     |
|                       | Pre-cycle 25 (n=8) | 468,70         | 189,867         | 563,00          | 45,5          | 604,0          | 11,1    | 7   | 18,60     | 132,783          | -5,00          | -135,0 | 265,2 | 22,2     |
| 6-minute walk test %  | Baseline (n=8)     | 77 <b>,</b> 89 | 22,391          | 86,31           | 28,0          | 99,8           | 11,1    |     |           |                  |                |        |       |          |
| normal distance       | Pre-cycle 5 (n=8)  | 81,91          | 12,362          | 83,35           | 63,4          | 95,6           | 11,1    | 8   | 4,02      | 13,723           | -2 <b>,</b> 35 | -5,2   | 35,4  | 11,1     |
| achieved              | Pre-cycle 9 (n=8)  | 80,64          | 11,550          | 84,81           | 59 <b>,</b> 5 | 92,0           | 11,1    | 8   | 2,75      | 17,617           | -0,45          | -13,3  | 44,0  | 11,1     |
|                       | Pre-cycle 13 (n=7) | 82 <b>,</b> 25 | 13,023          | 76 <b>,</b> 70  | 68,7          | 107,2          | 22,2    | 7   | 3,05      | 22,017           | 0,68           | -23,1  | 40,7  | 22,2     |
|                       | Pre-cycle 25 (n=7) | 80,84          | 15,601          | 86,00           | 54,4          | 95,2           | 22,2    | 7   | 1,64      | 18,949           | 2,20           | -19,6  | 36,6  | 22,2     |
| 6-minute walk test    | Baseline (n=8)     | 82,64          | 27,110          | 86,50           | 30,5          | 117,5          | 11,1    |     |           |                  |                |        |       |          |
| velocity achieved     | Pre-cycle 5 (n=8)  | 86,54          | 17,334          | 87,33           | 62,5          | 112,5          | 11,1    | 8   | 3,90      | 14,844           | -1,17          | -6,3   | 39,4  | 11,1     |
| (m/min)               | Pre-cycle 9 (n=8)  | 86,11          | 14,942          | 87 <b>,</b> 92  | 58,3          | 101,2          | 11,1    | 8   | 3,46      | 20,170           | 0,25           | -19,5  | 49,5  | 11,1     |
|                       | Pre-cycle 13 (n=8) | 79,83          | 27,072          | 84,92           | 16,8          | 99,3           | 11,1    | 7   | 3,74      | 25,327           | 1,33           | -27,0  | 47,0  | 22,2     |
|                       | Pre-cycle 25 (n=8) | 78,12          | 31,644          | 93,83           | 7,6           | 100,7          | 11,1    | 7   | 3,10      | 22,132           | -0,83          | -22,5  | 44,2  | 22,2     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy), cord compression or airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.1.2.5 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Unknown (Full analysis set >= 5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetir      | nib 25 mg/      | m² BID (N      | =12) [a]      |       |         |     |                |                  |        |                |       |          |
|-----------------------|---------------------|----------------|-----------------|----------------|---------------|-------|---------|-----|----------------|------------------|--------|----------------|-------|----------|
|                       |                     | Absolute       | values          |                |               |       |         | Cha | ange from      | baseline         |        |                |       |          |
| Endurance evaluation  |                     |                |                 |                |               |       | %missin | g   |                |                  |        |                |       | %missing |
| test score            | Time point          | Mean           | SD              | Median         | Min           | Max   | [b]     | n   | Mean           | SD               | Median | Min            | Max   | [b]      |
| 6-minute walk test    | Baseline (n=10)     | 495,86         | 201,895         | 460,50         | 135,0         | 836,0 | 16,7    |     |                |                  |        |                |       |          |
| distance achieved (m) | Pre-cycle 5 (n=10)  | 479,99         | 181,718         | 442,00         | 186,6         | 860,0 | 16,7    | 8   | 23,95          | 43,353           | 24,50  | -37,0          | 108,0 | 33,3     |
|                       | Pre-cycle 9 (n=10)  | 473,51         | 164,818         | 445,53         | 263,0         | 845,0 | 16,7    | 8   | 15,00          | 77 <b>,</b> 916  | 17,00  | -89,0          | 128,0 | 33,3     |
|                       | Pre-cycle 13 (n=10) | 449,49         | 185,191         | 444,00         | 203,9         | 861,0 | 16,7    | 8   | -23,01         | 99,274           | -20,00 | -174,0         | 123,0 | 33,3     |
|                       | Pre-cycle 25 (n=7)  | 499,66         | 197,004         | 548,00         | 125,0         | 770,0 | 41,7    | 6   | -33,98         | 153 <b>,</b> 783 | -7,45  | -317,0         | 98,0  | 50,0     |
| 6-minute walk test %  | Baseline (n=10)     | 71,30          | 23,988          | 73,01          | 20,5          | 114,4 | 16,7    |     |                |                  |        |                |       |          |
| normal distance       | Pre-cycle 5 (n=10)  | 69 <b>,</b> 58 | 18,505          | 75,47          | 28,2          | 92,5  | 16,7    | 8   | 3,02           | 6,299            | 2,46   | -3,7           | 15,3  | 33,3     |
| achieved              | Pre-cycle 9 (n=10)  | 68,32          | 16,177          | 72,32          | 36,6          | 86,3  | 16,7    | 8   | 1,46           | 11,456           | 0,75   | -11,3          | 17,8  | 33,3     |
|                       | Pre-cycle 13 (n=10) | 63 <b>,</b> 55 | 18,321          | 67 <b>,</b> 98 | 30,8          | 88,1  | 16,7    | 8   | -5,62          | 16,628           | -5,48  | -32,6          | 19,6  | 33,3     |
|                       | Pre-cycle 25 (n=6)  | 77,63          | 13,220          | 83,45          | 57 <b>,</b> 2 | 89,2  | 50,0    | 5   | 3,55           | 9,552            | 1,20   | -7,1           | 16,8  | 58,3     |
| 6-minute walk test    | Baseline (n=10)     | 82,64          | 33,648          | 76 <b>,</b> 75 | 22,5          | 139,3 | 16,7    |     |                |                  |        |                |       |          |
| velocity achieved     | Pre-cycle 5 (n=10)  | 80,00          | 30,286          | 73,67          | 31,1          | 143,3 | 16,7    | 8   | 3,99           | 7,225            | 4,08   | -6,2           | 18,0  | 33,3     |
| (m/min)               | Pre-cycle 9 (n=10)  | 78 <b>,</b> 92 | 27 <b>,</b> 469 | 74,25          | 43,8          | 140,8 | 16,7    | 8   | 2,50           | 12,985           | 2,83   | -14,8          | 21,3  | 33,3     |
|                       | Pre-cycle 13 (n=10) | 74,91          | 30 <b>,</b> 866 | 74,00          | 34,0          | 143,5 | 16,7    | 8   | -3,83          | 16,545           | -3,33  | -29,0          | 20,5  | 33,3     |
|                       | Pre-cycle 25 (n=7)  | 83,28          | 32,833          | 91 <b>,</b> 33 | 20,8          | 128,3 | 41,7    | 6   | -5 <b>,</b> 66 | 25 <b>,</b> 631  | -1,24  | -52 <b>,</b> 8 | 16,3  | 50,0     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy), cord compression or airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Figure 2.11.2.1.3.1 Mean change from baseline of 6-minute walk test scores over time - Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 18

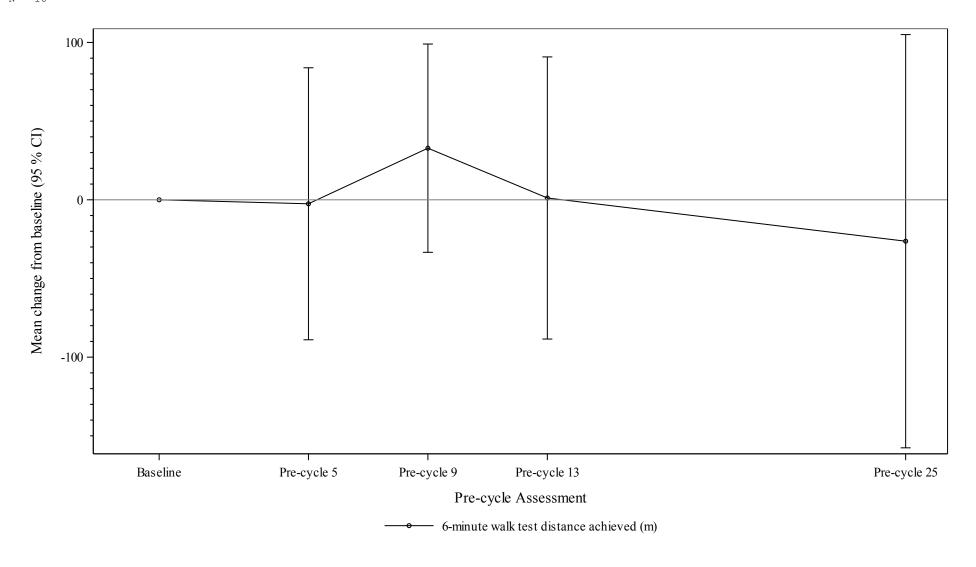


Figure 2.11.2.1.3.1 Mean change from baseline of 6-minute walk test scores over time - Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 18

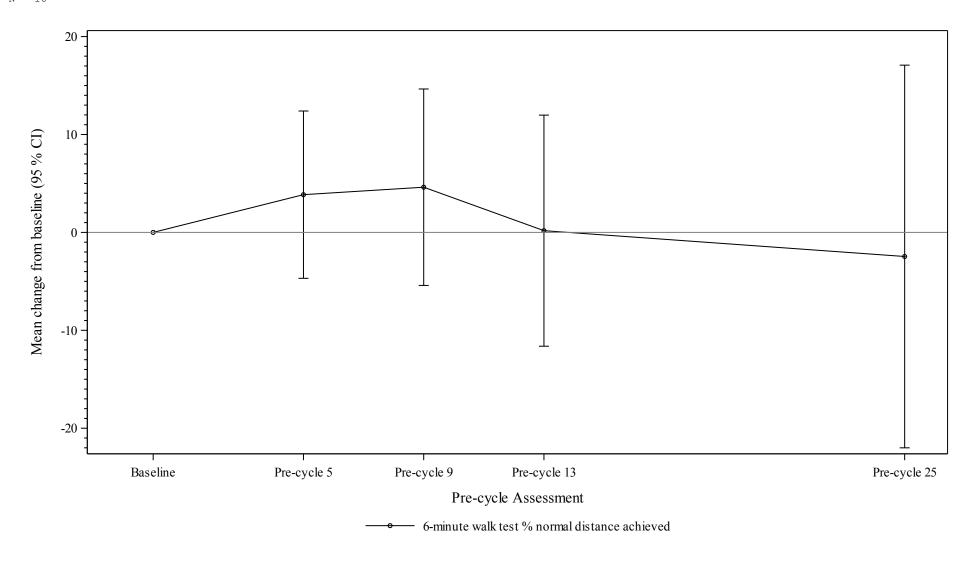


Figure 2.11.2.1.3.1 Mean change from baseline of 6-minute walk test scores over time - Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 18

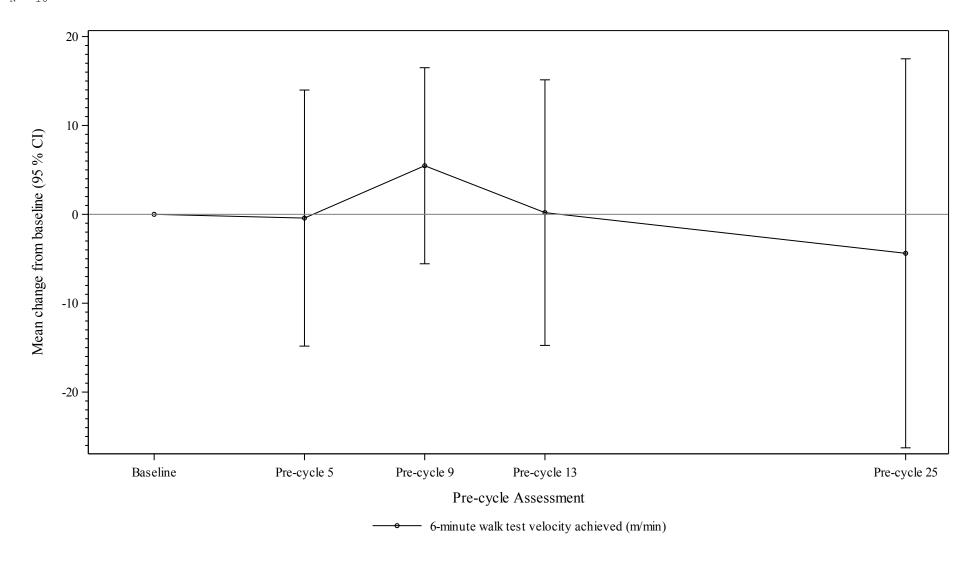


Figure 2.11.2.1.3.2 Mean change from baseline of 6-minute walk test scores over time - Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

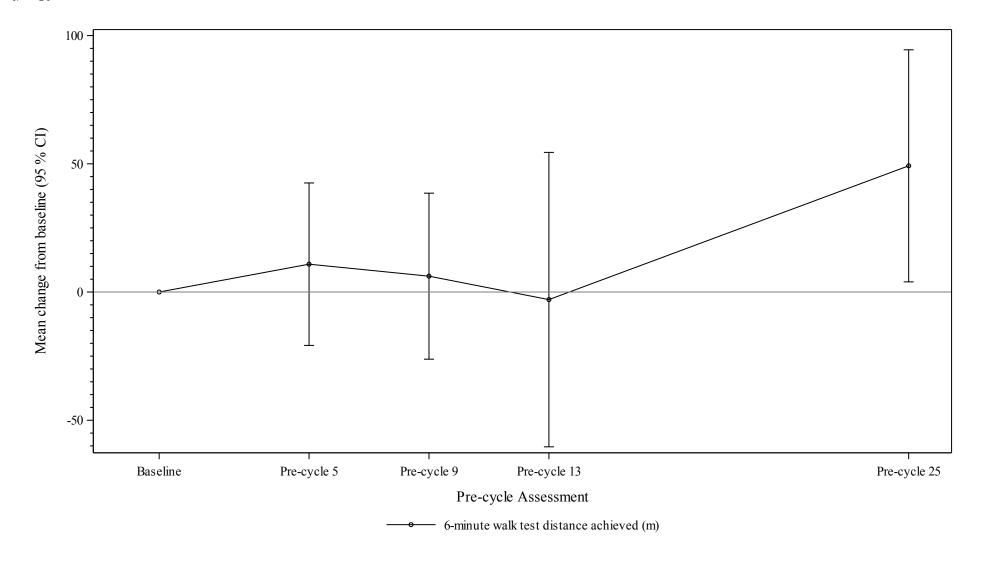


Figure 2.11.2.1.3.2 Mean change from baseline of 6-minute walk test scores over time - Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

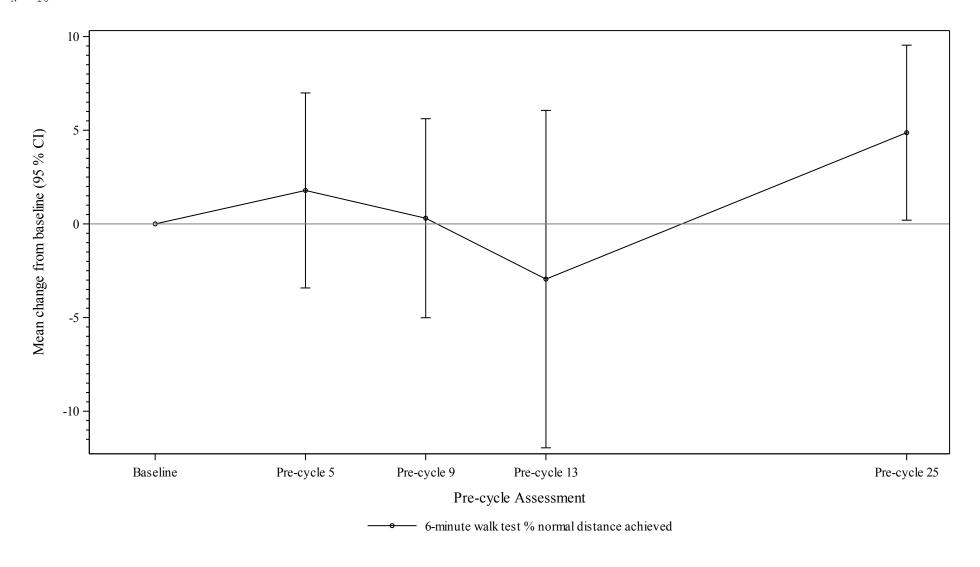


Figure 2.11.2.1.3.2 Mean change from baseline of 6-minute walk test scores over time - Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

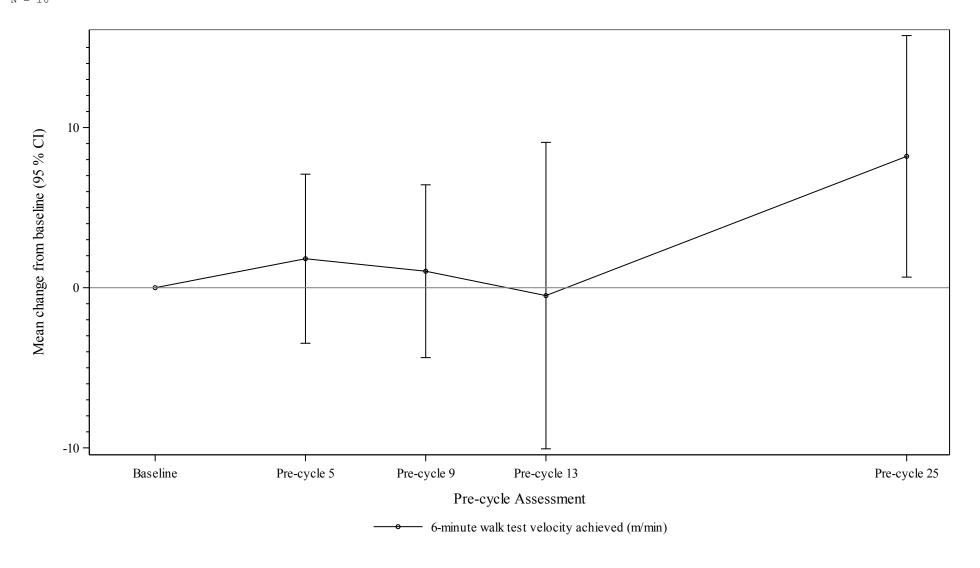


Figure 2.11.2.1.3.3 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 13

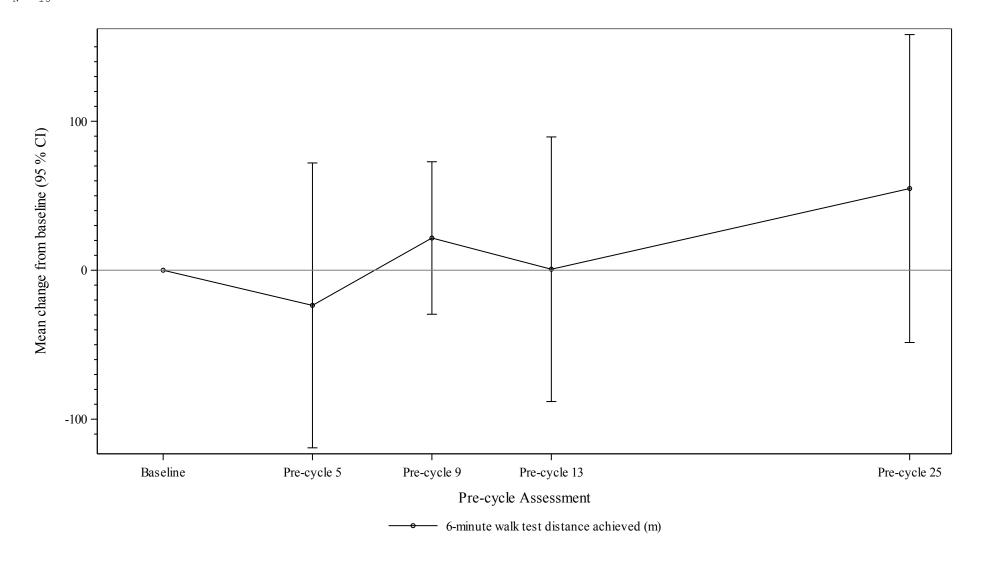


Figure 2.11.2.1.3.3 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 13

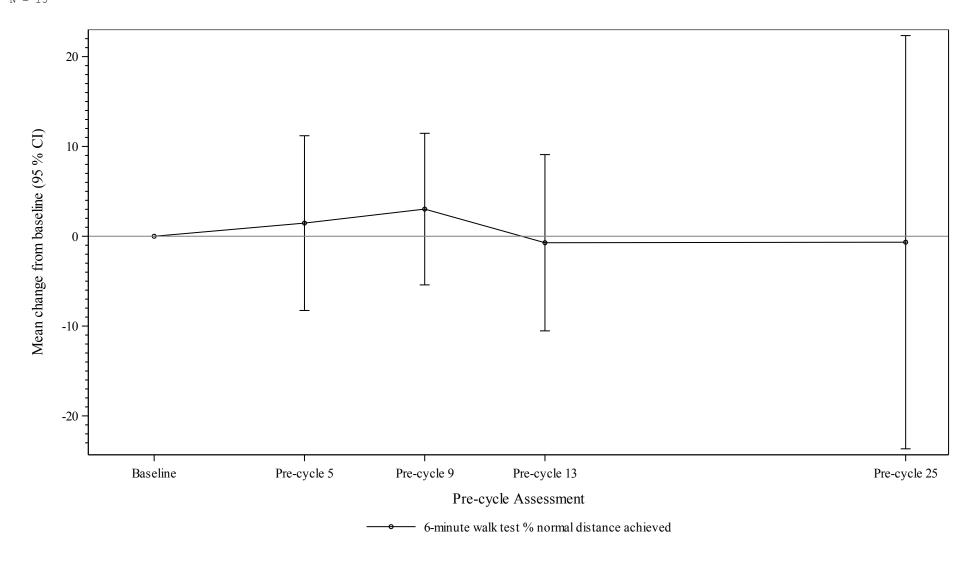


Figure 2.11.2.1.3.3 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 13

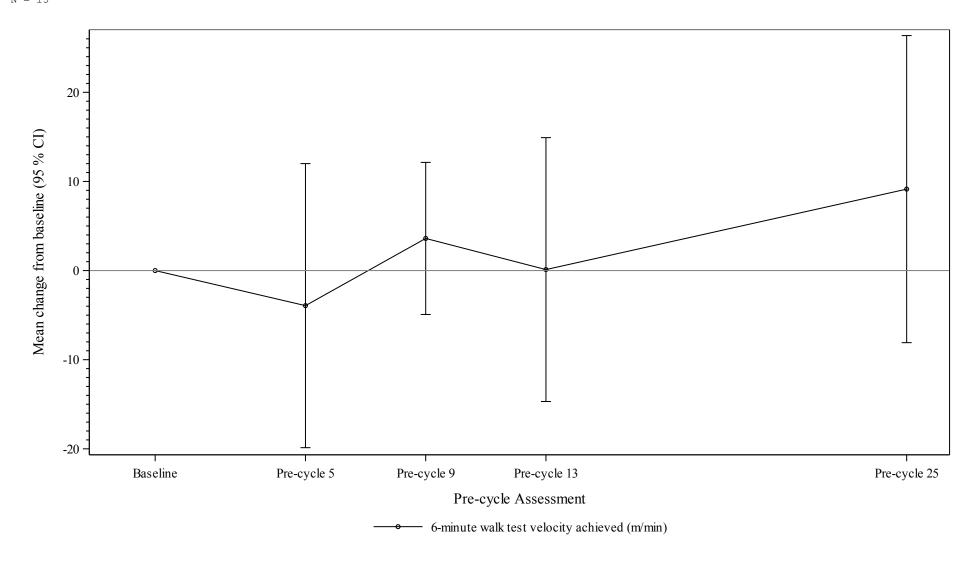


Figure 2.11.2.1.3.4 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 9

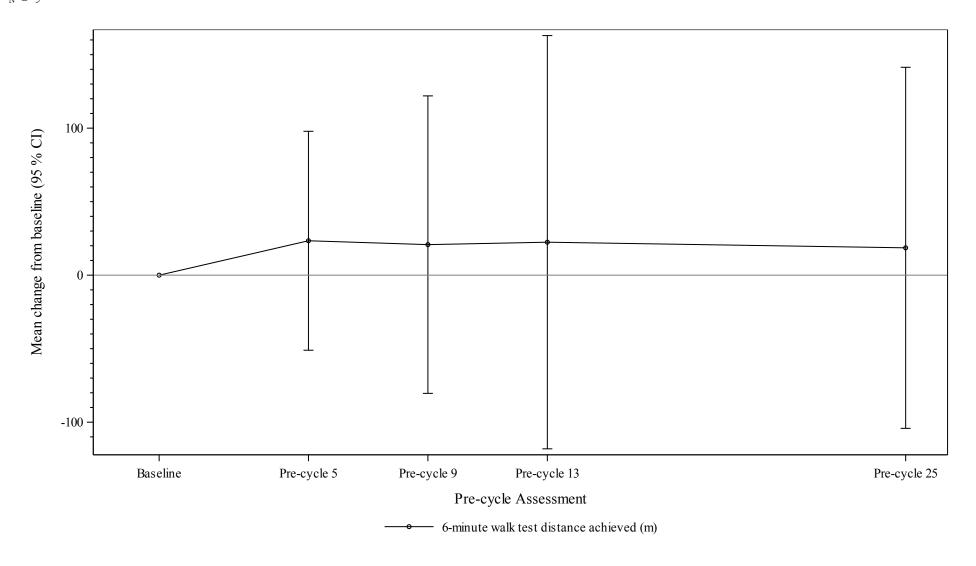


Figure 2.11.2.1.3.4 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 9

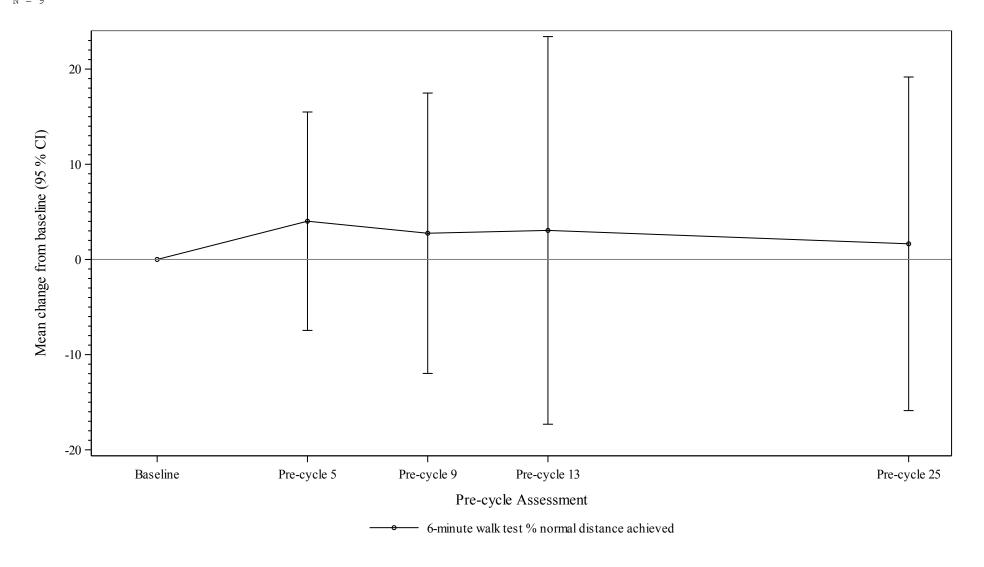


Figure 2.11.2.1.3.4 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

N = 9

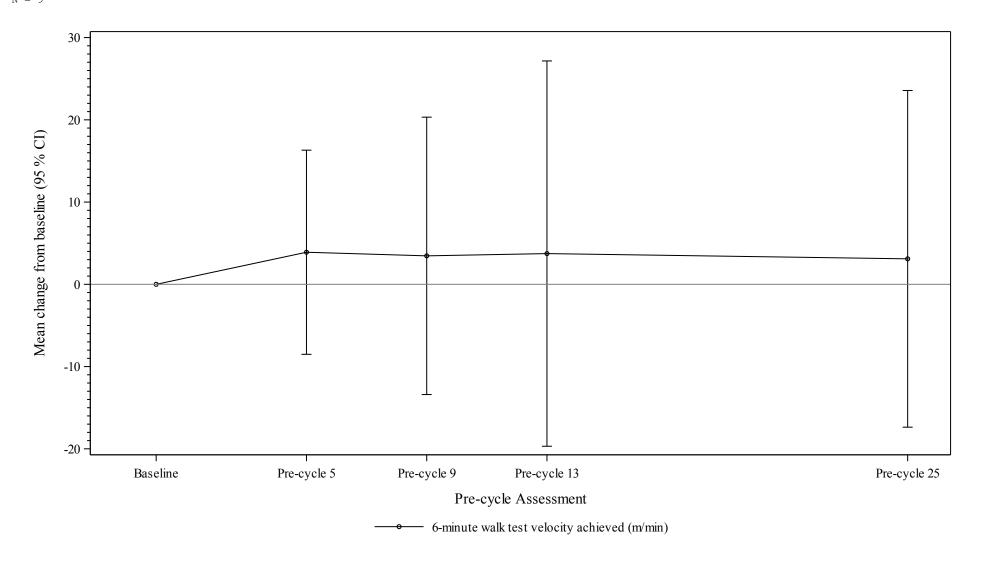


Figure 2.11.2.1.3.5 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 12

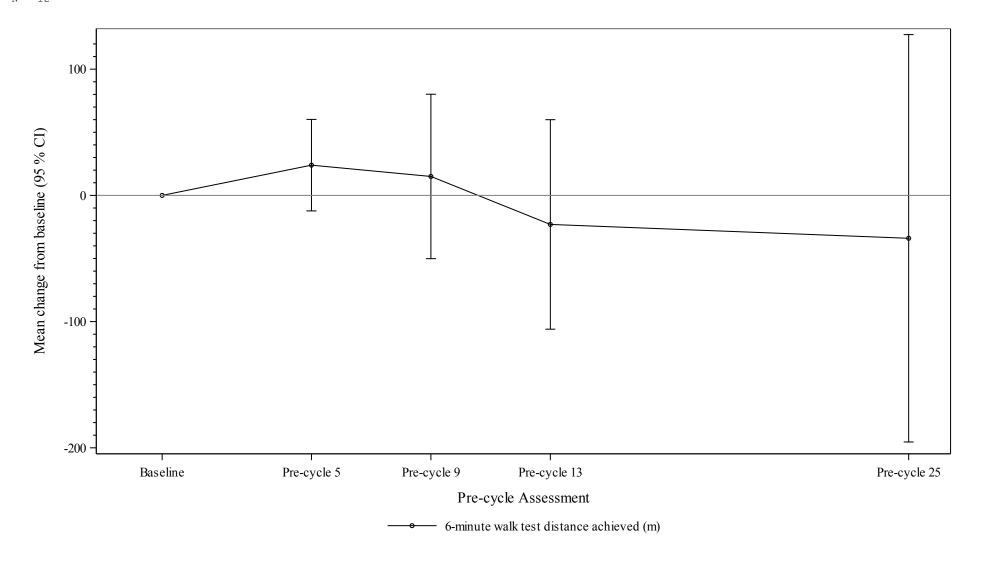


Figure 2.11.2.1.3.5 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 12

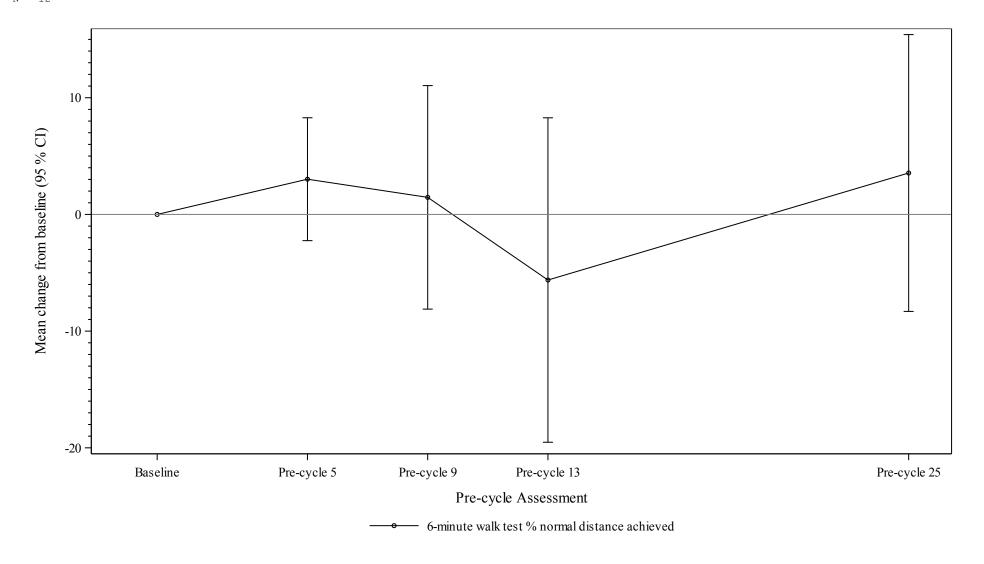


Figure 2.11.2.1.3.5 Mean change from baseline of 6-minute walk test scores over time - PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN, cord compression, or airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 12

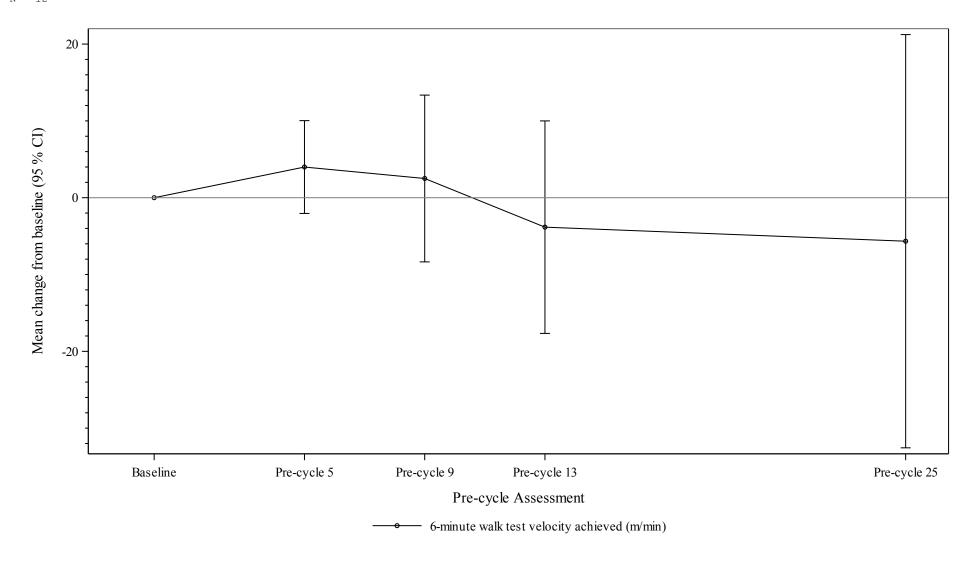


Table 2.11.2.2 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=28) [a] | •  |       |            |
|--|----------------|-------------------------------------|----|-------|------------|
| Parameter                                | Time point     | Response category                   | n  | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=23) | Categories of change [d]            |    |       |            |
|  |                | Improvement                         | 12 | 52,2  | 30,6, 73,2 |
|  |                | No improvement                      | 11 | 47,8  | 26,8, 69,4 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.1.1 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - Gender = Male

(Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=14) [a] |   |       |            |
|--|----------------|-------------------------------------|---|-------|------------|
| Parameter                                | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=11) | Categories of change [d]            |   |       |            |
|  |                | Improvement                         | 7 | 63,6  | 30,8, 89,1 |
|  |                | No improvement                      | 4 | 36,4  | 10,9, 69,2 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.1.2 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - Gender = Female

(Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |                | Selumetinib 25 mg/m² BID (N=14) [a] |   |       |            |
|--|----------------|-------------------------------------|---|-------|------------|
| Parameter                                | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=12) | Categories of change [d]            |   |       |            |
|  |                | Improvement                         | 5 | 41,7  | 15,2, 72,3 |
|  |                | No improvement                      | 7 | 58,3  | 27,7, 84,8 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.1.3 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Progressive

(Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=10) [ | N=10) [a] |       |            |  |  |  |
|--|---------------|-----------------------------------|-----------|-------|------------|--|--|--|
| Parameter                                | Time point    | Response category                 | n         | % [b] | 95% CI [c] |  |  |  |
| 6-minute walk test distance achieved (m) | Overall (N=9) | Categories of change [d]          |           |       |            |  |  |  |
|  |               | Improvement                       | 7         | 77,8  | 40,0, 97,2 |  |  |  |
|  |               | No improvement                    | 2         | 22,2  | 2,8, 60,0  |  |  |  |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.1.4 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Non-progressive

(Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=8) [a] |   |       |            |
|--|---------------|------------------------------------|---|-------|------------|
| Parameter                                | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=8) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 2 | 25,0  | 3,2, 65,1  |
|  |               | No improvement                     | 6 | 75,0  | 34,9, 96,8 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.1.5 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Unknown

(Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=10) [a] |   |       |            |
|--|---------------|-------------------------------------|---|-------|------------|
| Parameter                                | Time point    | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=6) | Categories of change [d]            |   |       |            |
|  |               | Improvement                         | 3 | 50,0  | 11,8, 88,2 |
|  |               | No improvement                      | 3 | 50,0  | 11,8, 88,2 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with lower extremity PN or cord compression.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.2.2.1 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Male (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetin      | nib 25 mg/:     | m² BID (N      | =14) [a] |       |               |     |                |                 |        |        |       |               |
|-----------------------|---------------------|----------------|-----------------|----------------|----------|-------|---------------|-----|----------------|-----------------|--------|--------|-------|---------------|
|                       |                     | Absolute       | values          |                |          |       |               | Cha | nge from       | baseline        |        |        |       |               |
| Endurance evaluation  |                     |                |                 |                |          |       | %missin       | .g  |                |                 |        |        |       | %missing      |
| test score            | Time point          | Mean           | SD              | Median         | Min      | Max   | [b]           | n   | Mean           | SD              | Median | Min    | Max   | [b]           |
| 6-minute walk test    | Baseline (n=12)     | 490,44         | 221,188         | 439,75         | 135,0    | 836,0 | 14,3          |     |                |                 |        |        |       |               |
| distance achieved (m) | Pre-cycle 5 (n=12)  | 479,97         | 174,604         | 480,15         | 186,6    | 860,0 | 14,3          | 10  | 37 <b>,</b> 92 | 94,043          | 26,50  | -117,0 | 236,2 | 28,6          |
|                       | Pre-cycle 9 (n=12)  | 502,15         | 152,744         | 487,53         | 263,0    | 845,0 | 14,3          | 11  | 53,76          | 113,432         | 40,84  | -117,0 | 297,2 | 21,4          |
|                       | Pre-cycle 13 (n=11) | 494,23         | 167,197         | 464,82         | 203,9    | 861,0 | 21,4          | 10  | 49,60          | 116,203         | 46,50  | -162,0 | 281,9 | 28,6          |
|                       | Pre-cycle 25 (n=6)  | 548,68         | 145,462         | 533,50         | 363,0    | 770,0 | 57,1          | 6   | 35,20          | 156,435         | 20,50  | -135,0 | 265,2 | 57,1          |
| 6-minute walk test %  | Baseline (n=11)     | 70 <b>,</b> 90 | 27 <b>,</b> 915 | 71,30          | 20,5     | 114,4 | 21,4          |     |                |                 |        |        |       |               |
| normal distance       | Pre-cycle 5 (n=11)  | 70,11          | 18,984          | 70,50          | 28,2     | 95,6  | 21,4          | 10  | 5,40           | 14,309          | 4,33   | -16,1  | 35,4  | 28,6          |
| achieved              | Pre-cycle 9 (n=11)  | 72,24          | 16,821          | 72,20          | 36,6     | 92,1  | 21,4          | 10  | 7,78           | 17,175          | 3,25   | -13,3  | 44,0  | 28,6          |
|                       | Pre-cycle 13 (n=11) | 71,46          | 17,126          | 75,40          | 30,8     | 93,6  | 21,4          | 10  | 6,25           | 16,961          | 4,96   | -23,1  | 40,7  | 28,6          |
|                       | Pre-cycle 25 (n=6)  | 75,60          | 21,086          | 72,85          | 54,4     | 109,7 | 57 <b>,</b> 1 | 5   | 1,34           | 24,268          | -7,10  | -19,6  | 36,6  | 64,3          |
| 6-minute walk test    | Baseline (n=12)     | 81,74          | 36,864          | 73,29          | 22,5     | 139,3 | 14,3          |     |                |                 |        |        |       |               |
| velocity achieved     | Pre-cycle 5 (n=12)  | 79,99          | 29,100          | 80,03          | 31,1     | 143,3 | 14,3          | 10  | 6,32           | 15,674          | 4,42   | -19,5  | 39,4  | 28,6          |
| (m/min)               | Pre-cycle 9 (n=12)  | 83,69          | 25,457          | 81,26          | 43,8     | 140,8 | 14,3          | 11  | 8,96           | 18,905          | 6,81   | -19,5  | 49,5  | 21,4          |
|                       | Pre-cycle 13 (n=11) | 82,37          | 27,867          | 77,47          | 34,0     | 143,5 | 21,4          | 10  | 8,27           | 19,367          | 7,75   | -27,0  | 47,0  | 28,6          |
|                       | Pre-cycle 25 (n=6)  | 91,45          | 24,242          | 88 <b>,</b> 92 | 60,5     | 128,3 | 57 <b>,</b> 1 | 6   | 5 <b>,</b> 87  | 26 <b>,</b> 073 | 3,42   | -22,5  | 44,2  | 57 <b>,</b> 1 |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy) or cord compression who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.2.2.2 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Female (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetin       | nib 25 mg/:     | m² BID (N       | =14) [a]      |       |         |     |                 |                 |               |              |       |          |
|-----------------------|---------------------|-----------------|-----------------|-----------------|---------------|-------|---------|-----|-----------------|-----------------|---------------|--------------|-------|----------|
|                       |                     | Absolute        | values          |                 |               |       |         | Cha | nge from        | baseline        |               |              |       |          |
| Endurance evaluation  |                     |                 |                 |                 |               |       | %missin | g   |                 |                 |               |              |       | %missing |
| test score            | Time point          | Mean            | SD              | Median          | Min           | Max   | [b]     | n   | Mean            | SD              | Median        | Min          | Max   | [b]      |
| 6-minute walk test    | Baseline (n=13)     | 487,10          | 92,111          | 467,00          | 308,8         | 603,0 | 7,1     |     |                 |                 |               |              |       |          |
| distance achieved (m) | Pre-cycle 5 (n=14)  | 495,56          | 104,811         | 498,50          | 354,0         | 660,0 | 0,0     | 12  | 12,58           | 59 <b>,</b> 451 | 9,00          | -86,0        | 123,0 | 14,3     |
|                       | Pre-cycle 9 (n=14)  | 488,00          | 88 <b>,</b> 609 | 500,50          | 350,0         | 607,0 | 0,0     | 12  | 2,96            | 60 <b>,</b> 295 | <b>-</b> 7,75 | -89,0        | 114,0 | 14,3     |
|                       | Pre-cycle 13 (n=12) | 482,25          | 92 <b>,</b> 525 | 480,50          | 333,0         | 596,0 | 14,3    | 10  | -15 <b>,</b> 05 | 91,070          | -30,00        | -134,0       | 146,0 | 28,6     |
|                       | Pre-cycle 25 (n=10) | 528 <b>,</b> 66 | 66,846          | 553 <b>,</b> 00 | 433,1         | 604,0 | 28,6    | 8   | 29 <b>,</b> 89  | 52 <b>,</b> 715 | 10,00         | -33,9        | 106,0 | 42,9     |
| 6-minute walk test %  | Baseline (n=13)     | 76 <b>,</b> 72  | 11,126          | 78 <b>,</b> 86  | 55,2          | 91,1  | 7,1     |     |                 |                 |               |              |       |          |
| normal distance       | Pre-cycle 5 (n=14)  | 78,61           | 13,890          | 82,54           | 54,1          | 97,5  | 0,0     | 12  | 2,07            | 8,931           | 0,71          | -13,0        | 17,5  | 14,3     |
| achieved              | Pre-cycle 9 (n=14)  | 77,35           | 12,359          | 80,76           | 56,5          | 92,0  | 0,0     | 12  | 0,26            | 9,179           | -1,18         | -11,3        | 17,8  | 14,3     |
|                       | Pre-cycle 13 (n=12) | 76,04           | 15,915          | 75,93           | 45,7          | 107,2 | 14,3    | 10  | -2,87           | 14,129          | -5,06         | -22,0        | 21,3  | 28,6     |
|                       | Pre-cycle 25 (n=10) | 83,69           | 9,585           | 85,65           | 65 <b>,</b> 2 | 95,2  | 28,6    | 8   | 4,31            | 6,242           | 2,30          | <b>-2,</b> 5 | 16,8  | 42,9     |
| 6-minute walk test    | Baseline (n=13)     | 81,18           | 15,351          | 77,83           | 51,5          | 100,5 | 7,1     |     |                 |                 |               |              |       |          |
| velocity achieved     | Pre-cycle 5 (n=14)  | 82,59           | 17,468          | 83,08           | 59,0          | 110,0 | 0,0     | 12  | 2,10            | 9,908           | 1,50          | -14,3        | 20,5  | 14,3     |
| (m/min)               | Pre-cycle 9 (n=14)  | 81,33           | 14,768          | 83,42           | 58,3          | 101,2 | 0,0     | 12  | 0,49            | 10,049          | -1,29         | -14,8        | 19,0  | 14,3     |
|                       | Pre-cycle 13 (n=12) | 80,37           | 15,421          | 80,08           | 55,5          | 99,3  | 14,3    | 10  | -2,51           | 15,178          | -5,00         | -22,3        | 24,3  | 28,6     |
|                       | Pre-cycle 25 (n=10) | 88,11           | 11,141          | 92,17           | 72,2          | 100,7 | 28,6    | 8   | 4,98            | 8,785           | 1,67          | -5,6         | 17,7  | 42,9     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy) or cord compression who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.2.3 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir      | nib 25 mg/ | m² BID (N       | =10) [a]      |       |         |     |           |                 |        |                |       |          |
|-----------------------|--------------------|----------------|------------|-----------------|---------------|-------|---------|-----|-----------|-----------------|--------|----------------|-------|----------|
|                       |                    | Absolute       | values     |                 |               |       |         | Cha | ange from | baseline        |        |                |       |          |
| Endurance evaluation  |                    |                |            |                 |               |       | %missin | g   |           |                 |        |                |       | %missing |
| test score            | Time point         | Mean           | SD         | Median          | Min           | Max   | [b]     | n   | Mean      | SD              | Median | Min            | Max   | [b]      |
| 6-minute walk test    | Baseline (n=9)     | 464,90         | 103,468    | 425,50          | 366,0         | 684,0 | 10,0    |     |           |                 |        |                |       |          |
| distance achieved (m) | Pre-cycle 5 (n=10) | 462,74         | 103,465    | 450,65          | 354,0         | 660,0 | 0,0     | 8   | 17,92     | 88,312          | 22,00  | -117,0         | 129,5 | 20,0     |
|                       | Pre-cycle 9 (n=10) | 486,67         | 81,138     | 489,00          | 357,0         | 603,0 | 0,0     | 9   | 36,18     | 71,344          | 40,84  | -81,0          | 129,0 | 10,0     |
|                       | Pre-cycle 13 (n=8) | 464,60         | 93,249     | 434,65          | 383,0         | 644,0 | 20,0    | 7   | 28,53     | 73 <b>,</b> 395 | 9,80   | -58 <b>,</b> 5 | 152,4 | 30,0     |
|                       | Pre-cycle 25 (n=4) | 512,50         | 89,935     | 476 <b>,</b> 50 | 453,0         | 644,0 | 60,0    | 3   | 101,67    | 32,332          | 107,00 | 67,0           | 131,0 | 70,0     |
| 6-minute walk test %  | Baseline (n=8)     | 74,59          | 9,433      | 71,23           | 67 <b>,</b> 1 | 96,0  | 20,0    |     |           |                 |        |                |       |          |
| normal distance       | Pre-cycle 5 (n=9)  | 74,63          | 14,714     | 77,80           | 54,1          | 97,5  | 10,0    | 8   | 2,26      | 13,286          | 3,16   | -16,1          | 20,6  | 20,0     |
| achieved              | Pre-cycle 9 (n=9)  | 77,32          | 11,196     | 77,10           | 60,8          | 92,1  | 10,0    | 8   | 4,79      | 11,521          | 2,50   | -10,9          | 21,0  | 20,0     |
|                       | Pre-cycle 13 (n=8) | 75 <b>,</b> 80 | 12,260     | 73,88           | 57 <b>,</b> 9 | 93,6  | 20,0    | 7   | 3,02      | 10,871          | -2,04  | -9,2           | 22,1  | 30,0     |
|                       | Pre-cycle 25 (n=4) | 86,53          | 16,457     | 81,55           | 73,3          | 109,7 | 60,0    | 2   | NC        | NC              | NC     | 5,8            | 15,5  | 80,0     |
| 6-minute walk test    | Baseline (n=9)     | 77,48          | 17,245     | 70,92           | 61,0          | 114,0 | 10,0    |     |           |                 |        |                |       |          |
| velocity achieved     | Pre-cycle 5 (n=10) | 77,12          | 17,244     | 75,11           | 59,0          | 110,0 | 0,0     | 8   | 2,99      | 14,719          | 3,67   | -19,5          | 21,6  | 20,0     |
| (m/min)               | Pre-cycle 9 (n=10) | 81,11          | 13,523     | 81,50           | 59,5          | 100,5 | 0,0     | 9   | 6,03      | 11,891          | 6,81   | -13,5          | 21,5  | 10,0     |
|                       | Pre-cycle 13 (n=8) | 77,43          | 15,541     | 72,44           | 63,8          | 107,3 | 20,0    | 7   | 4,75      | 12,232          | 1,63   | -9,8           | 25,4  | 30,0     |
|                       | Pre-cycle 25 (n=4) | 85,42          | 14,989     | 79,42           | 75 <b>,</b> 5 | 107,3 | 60,0    | 3   | 16,94     | 5,389           | 17,83  | 11,2           | 21,8  | 70,0     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy) or cord compression who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.2.2.4 Endurance evaluation secondary outcome scores change from baseline - PN status at enrol. = Non-progressive (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir       | nib 25 mg/      | m² BID (N       | =8) [a]       |                |         |     |           |                  |                |              |       |          |
|-----------------------|--------------------|-----------------|-----------------|-----------------|---------------|----------------|---------|-----|-----------|------------------|----------------|--------------|-------|----------|
|                       |                    | Absolute        | values          |                 |               |                |         | Cha | ange from | baseline         |                |              |       |          |
| Endurance evaluation  |                    |                 |                 |                 |               |                | %missin | g   |           |                  |                |              |       | %missing |
| test score            | Time point         | Mean            | SD              | Median          | Min           | Max            | [b]     | n   | Mean      | SD               | Median         | Min          | Max   | [b]      |
| 6-minute walk test    | Baseline (n=8)     | 495,86          | 162,660         | 519,00          | 182,9         | 705,0          | 0,0     |     |           |                  |                |              |       |          |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 519,26          | 104,004         | 524,00          | 375,0         | 675 <b>,</b> 0 | 0,0     | 8   | 23,40     | 89,065           | -7,00          | -38,0        | 236,2 | 0,0      |
|                       | Pre-cycle 9 (n=8)  | 516,63          | 89 <b>,</b> 653 | 527 <b>,</b> 50 | 350,0         | 607,0          | 0,0     | 8   | 20,77     | 121,022          | 1,50           | -117,0       | 297,2 | 0,0      |
|                       | Pre-cycle 13 (n=7) | 532 <b>,</b> 97 | 59 <b>,</b> 739 | 543,00          | 464,8         | 596,0          | 12,5    | 7   | 22,42     | 151 <b>,</b> 964 | 8,00           | -162,0       | 281,9 | 12,5     |
|                       | Pre-cycle 25 (n=7) | 529,15          | 89,132          | 570,00          | 363,0         | 604,0          | 12,5    | 7   | 18,60     | 132,783          | -5,00          | -135,0       | 265,2 | 12,5     |
| 6-minute walk test %  | Baseline (n=8)     | 77 <b>,</b> 89  | 22,391          | 86,31           | 28,0          | 99,8           | 0,0     |     |           |                  |                |              |       |          |
| normal distance       | Pre-cycle 5 (n=8)  | 81,91           | 12,362          | 83,35           | 63,4          | 95,6           | 0,0     | 8   | 4,02      | 13,723           | -2 <b>,</b> 35 | <b>-5,</b> 2 | 35,4  | 0,0      |
| achieved              | Pre-cycle 9 (n=8)  | 80,64           | 11,550          | 84,81           | 59 <b>,</b> 5 | 92,0           | 0,0     | 8   | 2,75      | 17,617           | -0,45          | -13,3        | 44,0  | 0,0      |
|                       | Pre-cycle 13 (n=7) | 82 <b>,</b> 25  | 13,023          | 76 <b>,</b> 70  | 68,7          | 107,2          | 12,5    | 7   | 3,05      | 22,017           | 0,68           | -23,1        | 40,7  | 12,5     |
|                       | Pre-cycle 25 (n=7) | 80,84           | 15,601          | 86,00           | 54,4          | 95,2           | 12,5    | 7   | 1,64      | 18,949           | 2,20           | -19,6        | 36,6  | 12,5     |
| 6-minute walk test    | Baseline (n=8)     | 82,64           | 27,110          | 86,50           | 30,5          | 117,5          | 0,0     |     |           |                  |                |              |       |          |
| velocity achieved     | Pre-cycle 5 (n=8)  | 86,54           | 17,334          | 87 <b>,</b> 33  | 62,5          | 112,5          | 0,0     | 8   | 3,90      | 14,844           | -1,17          | -6,3         | 39,4  | 0,0      |
| (m/min)               | Pre-cycle 9 (n=8)  | 86,11           | 14,942          | 87 <b>,</b> 92  | 58,3          | 101,2          | 0,0     | 8   | 3,46      | 20,170           | 0,25           | -19,5        | 49,5  | 0,0      |
|                       | Pre-cycle 13 (n=7) | 88,83           | 9,957           | 90,50           | 77,5          | 99,3           | 12,5    | 7   | 3,74      | 25,327           | 1,33           | -27,0        | 47,0  | 12,5     |
|                       | Pre-cycle 25 (n=7) | 88,19           | 14,855          | 95,00           | 60,5          | 100,7          | 12,5    | 7   | 3,10      | 22,132           | -0,83          | -22,5        | 44,2  | 12,5     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy) or cord compression who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.2.2.5 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Unknown (Full analysis set >= 5 years at enrolment, with lower extremity PN or cord compression)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir      | nib 25 mg/      | m² BID (N      | =10) [a]      |                      |         |    |               |                 |        |        |       |          |
|-----------------------|--------------------|----------------|-----------------|----------------|---------------|----------------------|---------|----|---------------|-----------------|--------|--------|-------|----------|
|                       |                    | Absolute       | values          |                |               | Change from baseline |         |    |               |                 |        |        |       |          |
| Endurance evaluation  |                    |                |                 |                |               |                      | %missin | ıg |               |                 |        |        |       | %missing |
| test score            | Time point         | Mean           | SD              | Median         | Min           | Max                  | [b]     | n  | Mean          | SD              | Median | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=8)     | 508,32         | 226,970         | 496,50         | 135,0         | 836,0                | 20,0    |    |               |                 |        |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 489,49         | 204,750         | 490,50         | 186,6         | 860,0                | 20,0    | 6  | 33,27         | 46,991          | 26,50  | -37,0  | 108,0 | 40,0     |
|                       | Pre-cycle 9 (n=8)  | 482,26         | 184,684         | 467,03         | 263,0         | 845,0                | 20,0    | 6  | 22,50         | 88 <b>,</b> 356 | 21,00  | -89,0  | 128,0 | 40,0     |
|                       | Pre-cycle 13 (n=8) | 471,99         | 197,003         | 461,00         | 203,9         | 861,0                | 20,0    | 6  | -1,85         | 92 <b>,</b> 657 | -8,00  | -134,0 | 123,0 | 40,0     |
|                       | Pre-cycle 25 (n=5) | 564,92         | 131,208         | 550,00         | 433,1         | 770,0                | 50,0    | 4  | 3 <b>,</b> 78 | 70,770          | -7,45  | -66,0  | 96,0  | 60,0     |
| 6-minute walk test %  | Baseline (n=8)     | 69,69          | 26,927          | 68,11          | 20,5          | 114,4                | 20,0    |    |               |                 |        |        |       |          |
| normal distance       | Pre-cycle 5 (n=8)  | 68,11          | 20,681          | 71,32          | 28,2          | 92,5                 | 20,0    | 6  | 4,78          | 6,364           | 3,86   | -3,7   | 15,3  | 40,0     |
| achieved              | Pre-cycle 9 (n=8)  | 67 <b>,</b> 07 | 17,864          | 70 <b>,</b> 89 | 36,6          | 86,3                 | 20,0    | 6  | 3,43          | 12,418          | 3,78   | -11,3  | 17,8  | 40,0     |
|                       | Pre-cycle 13 (n=8) | 64,55          | 19,097          | 67 <b>,</b> 98 | 30,8          | 88,1                 | 20,0    | 6  | -1,44         | 14,830          | -3,61  | -22,0  | 19,6  | 40,0     |
|                       | Pre-cycle 25 (n=5) | 75,70          | 13,800          | 81,60          | 57 <b>,</b> 2 | 89,2                 | 50,0    | 4  | 2,10          | 10,373          | -0,66  | -7,1   | 16,8  | 60,0     |
| 6-minute walk test    | Baseline (n=8)     | 84,72          | 37 <b>,</b> 827 | 82 <b>,</b> 75 | 22,5          | 139,3                | 20,0    |    |               |                 |        |        |       |          |
| velocity achieved     | Pre-cycle 5 (n=8)  | 81,58          | 34,124          | 81,75          | 31,1          | 143,3                | 20,0    | 6  | 5,55          | 7,831           | 4,42   | -6,2   | 18,0  | 40,0     |
| (m/min)               | Pre-cycle 9 (n=8)  | 80,37          | 30,780          | 77,84          | 43,8          | 140,8                | 20,0    | 6  | 3,75          | 14,724          | 3,50   | -14,8  | 21,3  | 40,0     |
|                       | Pre-cycle 13 (n=8) | 78,66          | 32,835          | 76,83          | 34,0          | 143,5                | 20,0    | 6  | -0,31         | 15,441          | -1,33  | -22,3  | 20,5  | 40,0     |
|                       | Pre-cycle 25 (n=5) | 94,15          | 21,867          | 91,67          | 72,2          | 128,3                | 50,0    | 4  | 0,63          | 11,795          | -1,24  | -11,0  | 16,0  | 60,0     |

<sup>[</sup>a] Patients with lower extremity PN (leg length discrepancy) or cord compression who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.3 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement (Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |                | Selumetinib 25 mg/m² BID (N=16) [a] |   | -     |            |
|--------------------------------------|----------------|-------------------------------------|---|-------|------------|
| Parameter                            | Time point     | Response category                   | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved | Overall (N=14) | Categories of change [d]            |   |       |            |
| (m)                                  |                |                                     |   |       |            |
|                                      |                | Improvement                         | 7 | 50,0  | 23,0, 77,0 |
|                                      |                | No improvement                      | 7 | 50,0  | 23,0, 77,0 |
|                                      |                |                                     |   |       |            |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.3.1.1 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients

with Improvement - Gender = Male

(Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=10) [a | Selumetinib 25 mg/m² BID (N=10) [a] |       |            |  |  |  |  |  |  |
|--|---------------|------------------------------------|-------------------------------------|-------|------------|--|--|--|--|--|--|
| Parameter                                | Time point    | Response category                  | n                                   | % [b] | 95% CI [c] |  |  |  |  |  |  |
| 6-minute walk test distance achieved (m) | Overall (N=8) | Categories of change [d]           |                                     |       |            |  |  |  |  |  |  |
|  |               | Improvement                        | 4                                   | 50,0  | 15,7, 84,3 |  |  |  |  |  |  |
|  |               | No improvement                     | 4                                   | 50,0  | 15,7, 84,3 |  |  |  |  |  |  |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.3.1.2 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients

with Improvement - Gender = Female

(Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m $^2$ BID (N=6) [a] | Selumetinib 25 mg/m² BID (N=6) [a] |       |            |  |  |  |  |  |  |  |
|--|---------------|--|------------------------------------|-------|------------|--|--|--|--|--|--|--|
| Parameter                                | Time point    | Response category                      | n                                  | % [b] | 95% CI [c] |  |  |  |  |  |  |  |
| 6-minute walk test distance achieved (m) | Overall (N=6) | Categories of change [d]               |                                    |       |            |  |  |  |  |  |  |  |
|  |               | Improvement                            | 3                                  | 50,0  | 11,8, 88,2 |  |  |  |  |  |  |  |
|  |               | No improvement                         | 3                                  | 50,0  | 11,8, 88,2 |  |  |  |  |  |  |  |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.3.1.3 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients

with Improvement - PN status at enrollment = Progressive

(Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m $^2$ BID (N=4) [a] | Selumetinib 25 mg/m² BID (N=4) [a] |               |            |  |  |  |  |  |  |  |
|--|---------------|--|------------------------------------|---------------|------------|--|--|--|--|--|--|--|
| Parameter                                | Time point    | Response category                      | n                                  | % [b]         | 95% CI [c] |  |  |  |  |  |  |  |
| 6-minute walk test distance achieved (m) | Overall (N=4) | Categories of change [d]               |                                    |               |            |  |  |  |  |  |  |  |
|  |               | Improvement                            | 3                                  | 75 <b>,</b> 0 | 19,4, 99,4 |  |  |  |  |  |  |  |
|  |               | No improvement                         | 1                                  | 25,0          | 0,6, 80,6  |  |  |  |  |  |  |  |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.3.1.4 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients with Improvement - PN status at enrollment = Non-progressive

(Full analysis set  $\geq$ = 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|  |               | Selumetinib 25 mg/m² BID (N=5) [a] |   |       |            |
|--|---------------|------------------------------------|---|-------|------------|
| Parameter                                | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved (m) | Overall (N=4) | Categories of change [d]           |   |       |            |
|  |               | Improvement                        | 1 | 25,0  | 0,6, 80,6  |
|  |               | No improvement                     | 3 | 75,0  | 19,4, 99,4 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

 $\hbox{\tt Table 2.11.2.3.1.5 Endurance evaluation secondary outcome test score categories of change over time - percentage of patients } \\$ 

with Improvement - PN status at enrollment = Unknown

(Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                                      |               | Selumetinib 25 mg/m² BID (N=7) [a] |   |       |            |
|--------------------------------------|---------------|------------------------------------|---|-------|------------|
| Parameter                            | Time point    | Response category                  | n | % [b] | 95% CI [c] |
| 6-minute walk test distance achieved | Overall (N=6) | Categories of change [d]           |   |       |            |
| (m)                                  |               |                                    |   |       |            |
|                                      |               | Improvement                        | 3 | 50,0  | 11,8, 88,2 |
|                                      |               | No improvement                     | 3 | 50,0  | 11,8, 88,2 |

<sup>[</sup>a] Patients aged 5-18 years at enrolment, with airway PN.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Improvement/No improvement are defined using a threshold of 30 m for the 6-minute walk test.

Table 2.11.2.3.2.1 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Male (Full analysis set >= 5 years at enrolment, with airway PN)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir      | nib 25 mg/   | m² BID (N      | =10) [a] |                |          |     |                |              |              |                |       |          |
|-----------------------|--------------------|----------------|--------------|----------------|----------|----------------|----------|-----|----------------|--------------|--------------|----------------|-------|----------|
|                       |                    | Absolute       | values       |                |          |                |          | Cha | ange from      | baseline     |              |                |       |          |
| Endurance evaluation  |                    |                |              |                |          |                | %missing | ſ   |                |              |              |                |       | %missing |
| test score            | Time point         | Mean           | SD           | Median         | Min      | Max            | [b]      | n   | Mean           | SD           | Median       | Min            | Max   | [b]      |
| 6-minute walk test    | Baseline (n=8)     | 486,49         | 242,339      | 495,50         | 135,0    | 850,0          | 20,0     |     |                |              |              |                |       |          |
| distance achieved (m) | Pre-cycle 5 (n=8)  | 464,09         | 139,674      | 472,00         | 186,6    | 675 <b>,</b> 0 | 20,0     | 7   | -17,88         | 186,894      | -8,00        | -389,0         | 236,2 | 30,0     |
|                       | Pre-cycle 9 (n=8)  | 516,26         | 144,101      | 534,03         | 263,0    | 705,0          | 20,0     | 8   | 29,77          | 141,775      | 26,00        | -145,0         | 297,2 | 20,0     |
|                       | Pre-cycle 13 (n=8) | 398,09         | 181,213      | 469,91         | 101,0    | 575,0          | 20,0     | 7   | -38,74         | 190,802      | -11,00       | -296,0         | 281,9 | 30,0     |
|                       | Pre-cycle 25 (n=8) | 437,57         | 255,271      | 474,03         | 45,5     | 805,0          | 20,0     | 7   | -43,12         | 184,920      | -86,00       | -317,0         | 265,2 | 30,0     |
|                       | Pre-cycle 37 (n=1) | NC             | NC           | NC             | 761,0    | 761,0          | 90,0     | 1   | NC             | NC           | NC           | -89,0          | -89,0 | 90,0     |
| 6-minute walk test %  | Baseline (n=7)     | 67 <b>,</b> 76 | 31,370       | 77,52          | 20,5     | 99,8           | 30,0     |     |                |              |              |                |       |          |
| normal distance       | Pre-cycle 5 (n=6)  | 72,41          | 24,582       | 77,82          | 28,2     | 95,6           | 40,0     | 6   | 6,35           | 15,302       | 2,06         | -4,9           | 35,4  | 40,0     |
| achieved              | Pre-cycle 9 (n=7)  | 71,65          | 20,278       | 72,00          | 36,6     | 102,4          | 30,0     | 7   | 3,89           | 20,798       | -1,80        | -14,0          | 44,0  | 30,0     |
|                       | Pre-cycle 13 (n=7) | 63,35          | 20,840       | 68,70          | 30,8     | 91,5           | 30,0     | 7   | -4,41          | 25,038       | -5,00        | -32,6          | 40,7  | 30,0     |
|                       | Pre-cycle 25 (n=6) | 76,73          | 18,856       | 75,30          | 54,4     | 109,7          | 40,0     | 5   | -5 <b>,</b> 11 | 23,986       | -17,90       | -19,6          | 36,6  | 50,0     |
|                       | Pre-cycle 37 (n=1) | NC             | NC           | NC             | 68,3     | 68,3           | 90,0     | 1   | NC             | NC           | NC           | -9,7           | -9,7  | 90,0     |
| 6-minute walk test    | Baseline (n=8)     | 81,08          | 40,390       | 82,58          | 22,5     | 141,7          | 20,0     |     |                |              |              |                |       |          |
| velocity achieved     | Pre-cycle 5 (n=8)  | 77,35          | 23,280       | 78 <b>,</b> 67 | 31,1     | 112,5          | 20,0     | 7   | -2,98          | 31,149       | -1,33        | -64,8          | 39,4  | 30,0     |
| (m/min)               | Pre-cycle 9 (n=8)  | 86,04          | 24,018       | 89,01          | 43,8     | 117,5          | 20,0     | 8   | 4,96           | 23,629       | 4,33         | -24,2          | 49,5  | 20,0     |
| ,                     | Pre-cycle 13 (n=8) | 66,35          | 30,203       | 78,32          | 16,8     | 95,8           | 20,0     | 7   | -6,46          | 31,800       | -1,83        | -24,2<br>-49,3 | 47,0  | 30,0     |
|                       | Pre-cycle 25 (n=8) | 72,93          | 42,545       | 79,01          | 7,6      | 134,2          | 20,0     | 7   | -7,19          | 30,821       | -14,33       | -52,8          | 44,2  | 30,0     |
|                       | Pre-cycle 37 (n=1) | 72,93<br>NC    | 42,343<br>NC | 79,01<br>NC    | 126,8    | 126,8          | 90,0     | 1   | -7,19<br>NC    | 30,621<br>NC | -14,33<br>NC | -14,8          | -14,8 | 90,0     |
|                       | Fre-CACTE 3/ (U=I) | NC             | NC           | NC             | 140,8    | 120,8          | 90,0     | 1   | INC            | NC           | NC           | -14,8          | -14,8 | 90,0     |

<sup>[</sup>a] Patients with airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.3.2.2 Endurance evaluation secondary outcome scores change from baseline over time - Gender = Female (Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetin       | ib 25 mg/       | m² BID (N       | =6) [a]        |                |         |     |                |          |                |        |       |          |
|-----------------------|---------------------|-----------------|-----------------|-----------------|----------------|----------------|---------|-----|----------------|----------|----------------|--------|-------|----------|
|                       |                     | Absolute        | values          |                 |                |                |         | Cha | ange from      | baseline |                |        |       |          |
| Endurance evaluation  |                     |                 |                 |                 |                |                | %missin | g   |                |          |                |        |       | %missing |
| test score            | Time point          | Mean            | SD              | Median          | Min            | Max            | [b]     | n   | Mean           | SD       | Median         | Min    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=6)      | 501,33          | 69 <b>,</b> 747 | 461,50          | 450,0          | 603,0          | 0,0     |     |                |          |                |        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=6)   | 511 <b>,</b> 67 | 74,481          | 509,50          | 430,0          | 606,0          | 0,0     | 6   | 10,33          | 54,076   | 0,50           | -38,0  | 108,0 | 0,0      |
|                       | Pre-cycle 9 (n=6)   | 504,67          | 80,124          | 500,00          | 378,0          | 607,0          | 0,0     | 6   | 3,33           | 71,788   | 14,50          | -89,0  | 114,0 | 0,0      |
|                       | Pre-cycle 13 (n=6)  | 506 <b>,</b> 67 | 98,522          | 547,50          | 333,0          | 584,0          | 0,0     | 6   | 5,33           | 99,077   | -9,00          | -134,0 | 123,0 | 0,0      |
|                       | Pre-cycle 25 (n=6)  | 557,18          | 66,642          | 573 <b>,</b> 50 | 433,1          | 611,0          | 0,0     | 6   | 55 <b>,</b> 85 | 71,611   | 57 <b>,</b> 50 | -33,9  | 155,0 | 0,0      |
|                       | Pre-cycle 37 (n=1)  | NC              | NC              | NC              | 642,0          | 642,0          | 83,3    | 1   | NC             | NC       | NC             | 186,0  | 186,0 | 83,3     |
| 6-minute walk test %  | Baseline (n=5)      | 78,21           | 10,182          | 77,94           | 67,7           | 88 <b>,</b> 9  | 16,7    |     |                |          |                |        |       |          |
| normal distance       | Pre-cycle 5 (n=5)   | 80,06           | 10,644          | 83 <b>,</b> 70  | 64,0           | 92 <b>,</b> 5  | 16,7    | 5   | 1,85           | 8,373    | -1,65          | -5,2   | 15,3  | 16,7     |
| achieved              | Pre-cycle 9 (n=5)   | 78,00           | 13,042          | 78,74           | 56,5           | 90,1           | 16,7    | 5   | -0,21          | 11,594   | 0,80           | -11,3  | 17,8  | 16,7     |
|                       | Pre-cycle 13 (n=5)  | 74,78           | 17,266          | 78,70           | 45,7           | 88,1           | 16,7    | 5   | -3,43          | 15,106   | -3,74          | -22,0  | 19,6  | 16,7     |
|                       | Pre-cycle 25 (n=6)  | 81,72           | 10,574          | 86,30           | 65,2           | 91,3           | 0,0     | 5   | 5,45           | 7,662    | 2,40           | -2,5   | 16,8  | 16,7     |
|                       | Pre-cycle 37 (n=1)  | NC              | NC              | NC              | 75,8           | 75 <b>,</b> 8  | 83,3    | 0   | NC             | NC       | NC             | NC     | NC    | NC       |
| 6-minute walk test    | Baseline (n=6)      | 83,55           | 11,624          | 76 <b>,</b> 92  | 75,0           | 100,5          | 0,0     |     |                |          |                |        |       |          |
| velocity achieved     | Pre-cvcle 5 (n=6)   | 85 <b>,</b> 28  | 12,414          | 84,92           | 71,7           | 101,0          | 0,0     | 6   | 1,72           | 9,012    | 0,08           | -6,3   | 18,0  | 0,0      |
| (m/min)               | Pre-cycle 9 (n=6)   | 84,11           | 13,354          | 83,33           | 63,0           | 101,2          | 0,0     | 6   | 0,56           | 11,964   | 2,42           | -14,8  | 19,0  | 0,0      |
|                       | Pre-cycle 13 (n=6)  | 84,44           | 16,420          | 91,25           | 55,5           | 97,3           | 0,0     | 6   | 0,89           | 16,512   | -1,50          | -22,3  | 20,5  | 0,0      |
|                       | Pre-cycle 25 (n=6)  | 92,86           | 11,107          | 95,58           | 72,2           | 101,8          | 0,0     | 6   | 9,31           | 11,934   | 9,59           | -5,6   | 25,8  | 0,0      |
|                       | Pre-cycle 37 (n=1)  | NC              | NC              | NC              | 107,0          | 107,0          | 83,3    | 1   | NC             | NC       | NC             | 31,0   | 31,0  | 83,3     |
|                       | 110 0,010 0, (11 1) | 110             | 210             | 110             | ±01 <b>/</b> 0 | ±07 <b>7</b> 0 | 00/0    | _   | 210            | 210      | 110            | 01/0   | 01/0  | 00,0     |

<sup>[</sup>a] Patients with airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.3.2.3 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Progressive (Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetin       | nib 25 mg/: | m² BID (N       | =4) [a] |                |          |     |           |          |        |                |       |               |
|-----------------------|--------------------|-----------------|-------------|-----------------|---------|----------------|----------|-----|-----------|----------|--------|----------------|-------|---------------|
|                       |                    | Absolute        | values      |                 |         |                |          | Cha | ange from | baseline |        |                |       |               |
| Endurance evaluation  |                    |                 |             |                 |         |                | %missing | Ī   |           |          |        |                |       | %missing      |
| test score            | Time point         | Mean            | SD          | Median          | Min     | Max            | [b]      | n   | Mean      | SD       | Median | Min            | Max   | [b]           |
| 6-minute walk test    | Baseline (n=4)     | 607 <b>,</b> 25 | 170,480     | 561,50          | 456,0   | 850,0          | 0,0      |     |           |          |        |                |       |               |
| distance achieved (m) | Pre-cycle 5 (n=4)  | 493,00          | 53,242      | 472,00          | 457,0   | 571,0          | 0,0      | 3   | -134,33   | 220,693  | -15,00 | -389,0         | 1,0   | 25,0          |
|                       | Pre-cycle 9 (n=4)  | 606,50          | 93,632      | 619,50          | 482,0   | 705,0          | 0,0      | 4   | -0,75     | 97,428   | 39,50  | -145,0         | 63,0  | 0,0           |
|                       | Pre-cycle 13 (n=3) | 566,33          | 10,970      | 570,00          | 554,0   | 575,0          | 25,0     | 3   | -64,33    | 210,139  | -11,00 | -296,0         | 114,0 | 25,0          |
|                       | Pre-cycle 25 (n=4) | 640,00          | 126,071     | 627 <b>,</b> 50 | 500,0   | 805,0          | 0,0      | 4   | 32,75     | 116,340  | 31,00  | -86,0          | 155,0 | 0,0           |
|                       | Pre-cycle 37 (n=2) | NC              | NC          | NC              | 642,0   | 761 <b>,</b> 0 | 50,0     | 2   | NC        | NC       | NC     | -89,0          | 186,0 | 50,0          |
| 6-minute walk test %  | Baseline (n=2)     | NC              | NC          | NC              | 78,0    | 96 <b>,</b> 5  | 50,0     |     |           |          |        |                |       |               |
| normal distance       | Pre-cycle 5 (n=1)  | NC              | NC          | NC              | 91,6    | 91,6           | 75,0     | 1   | NC        | NC       | NC     | -4,9           | -4,9  | 75,0          |
| achieved              | Pre-cycle 9 (n=2)  | NC              | NC          | NC              | 64,0    | 102,4          | 50,0     | 2   | NC        | NC       | NC     | -14,0          | 5,9   | 50,0          |
|                       | Pre-cycle 13 (n=2) | NC              | NC          | NC              | 55,4    | 91,5           | 50,0     | 2   | NC        | NC       | NC     | -22,6          | -5,0  | 50,0          |
|                       | Pre-cycle 25 (n=4) | 83,08           | 18,021      | 75 <b>,</b> 30  | 72,0    | 109,7          | 0,0      | 2   | NC        | NC       | NC     | -17 <b>,</b> 9 | -6,0  | 50,0          |
|                       | Pre-cycle 37 (n=2) | NC              | NC          | NC              | 68,3    | 75,8           | 50,0     | 1   | NC        | NC       | NC     | -9,7           | -9,7  | 75 <b>,</b> 0 |
| 6-minute walk test    | Baseline (n=4)     | 101,21          | 28,413      | 93,58           | 76,0    | 141,7          | 0,0      |     |           |          |        |                |       |               |
| velocity achieved     | Pre-cycle 5 (n=4)  | 82,17           | 8,874       | 78 <b>,</b> 67  | 76,2    | 95,2           | 0,0      | 3   | -22,39    | 36,782   | -2,50  | -64,8          | 0,2   | 25,0          |
| (m/min)               | Pre-cycle 9 (n=4)  | 101,08          | 15,605      | 103,25          | 80,3    | 117,5          | 0,0      | 4   | -0,13     | 16,238   | 6,58   | -24,2          | 10,5  | 0,0           |
|                       | Pre-cycle 13 (n=3) | 94,39           | 1,828       | 95,00           | 92,3    | 95,8           | 25,0     | 3   | -10,72    | 35,023   | -1,83  | -49,3          | 19,0  | 25,0          |
|                       | Pre-cycle 25 (n=4) | 106,67          | 21,012      | 104,58          | 83,3    | 134,2          | 0,0      | 4   | 5,46      | 19,390   | 5,17   | -14,3          | 25,8  | 0,0           |
|                       | Pre-cycle 37 (n=2) | NC              | NC          | NC              | 107,0   | 126,8          | 50,0     | 2   | NC        | NC       | NC     | -14,8          | 31,0  | 50,0          |
|                       |                    |                 |             |                 |         |                |          |     |           |          |        |                |       |               |

<sup>[</sup>a] Patients with airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.3.2.4 Endurance evaluation secondary outcome scores change from baseline - PN status at enrol. = Non-progressive (Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                          |                    | Selumetir      | nib 25 mg/      | m² BID (N      | =5) [a]       |       |         |     |           |          |                |                 |       |          |
|--------------------------|--------------------|----------------|-----------------|----------------|---------------|-------|---------|-----|-----------|----------|----------------|-----------------|-------|----------|
|                          |                    | Absolute       | values          |                |               |       |         | Cha | ange from | baseline |                |                 |       |          |
| Endurance evaluation     |                    |                |                 |                |               |       | %missin | ıg  |           |          |                |                 |       | %missing |
| test score               | Time point         | Mean           | SD              | Median         | Min           | Max   | [b]     | n   | Mean      | SD       | Median         | Min             | Max   | [b]      |
| 6-minute walk test       | Baseline (n=4)     | 486,22         | 226,977         | 528,50         | 182,9         | 705,0 | 20,0    |     |           |          |                |                 |       |          |
| distance achieved (m)    | Pre-cycle 5 (n=4)  | 535,53         | 110,507         | 524,00         | 419,1         | 675,0 | 20,0    | 4   | 49,31     | 128,142  | -0,50          | -38,0           | 236,2 | 20,0     |
|                          | Pre-cycle 9 (n=4)  | 532,02         | 76,811          | 534,03         | 453,0         | 607,0 | 20,0    | 4   | 45,80     | 176,667  | 1,50           | -117,0          | 297,2 | 20,0     |
|                          | Pre-cycle 13 (n=5) | 433,56         | 192,289         | 475,00         | 101,0         | 584,0 | 0,0     | 4   | 30,49     | 185,130  | 1,00           | -162 <b>,</b> 0 | 281,9 | 20,0     |
|                          | Pre-cycle 25 (n=5) | 406,11         | 223,427         | 448,06         | 45,5          | 604,0 | 0,0     | 4   | 10,05     | 179,280  | -45,00         | -135,0          | 265,2 | 20,0     |
| 6-minute walk test %     | Baseline (n=4)     | 72 <b>,</b> 67 | 31,619          | 81,45          | 28,0          | 99,8  | 20,0    |     |           |          |                |                 |       |          |
| normal distance achieved | Pre-cycle 5 (n=4)  | 80,93          | 13,294          | 82,35          | 63,4          | 95,6  | 20,0    | 4   | 8,26      | 18,940   | 1,40           | -5,2            | 35,4  | 20,0     |
|                          | Pre-cycle 9 (n=4)  | 80,20          | 9,468           | 79 <b>,</b> 35 | 72,0          | 90,1  | 20,0    | 4   | 7,53      | 25,121   | -0,30          | -13,3           | 44,0  | 20,0     |
|                          | Pre-cycle 13 (n=4) | 77,00          | 7,650           | 76,05          | 68,7          | 87,2  | 20,0    | 4   | 4,33      | 26,598   | -0,15          | -23,1           | 40,7  | 20,0     |
|                          | Pre-cycle 25 (n=4) | 72,85          | 16,502          | 72 <b>,</b> 85 | 54,4          | 91,3  | 20,0    | 4   | 0,18      | 26,339   | -8,15          | -19,6           | 36,6  | 20,0     |
| 6-minute walk test       | Baseline (n=4)     | 81,04          | 37 <b>,</b> 829 | 88,08          | 30 <b>,</b> 5 | 117,5 | 20,0    |     |           |          |                |                 |       |          |
| velocity achieved        | Pre-cycle 5 (n=4)  | 89,25          | 18,418          | 87,33          | 69,9          | 112,5 | 20,0    | 4   | 8,22      | 21,357   | -0,08          | -6,3            | 39,4  | 20,0     |
| (m/min)                  | Pre-cycle 9 (n=4)  | 88,67          | 12,802          | 89,01          | 75,5          | 101,2 | 20,0    | 4   | 7,63      | 29,444   | 0,25           | -19,5           | 49,5  | 20,0     |
|                          | Pre-cycle 13 (n=5) | 72,26          | 32,048          | 79,17          | 16,8          | 97,3  | 0,0     | 4   | 5,08      | 30,855   | 0,17           | -27,0           | 47,0  | 20,0     |
|                          | Pre-cycle 25 (n=5) | 67,69          | 37,238          | 74,68          | 7,6           | 100,7 | 0,0     | 4   | 1,68      | 29,882   | -7 <b>,</b> 50 | -22,5           | 44,2  | 20,0     |
|                          | ,                  | 2.,00          | 2.,200          | . 1, 00        | ., .          | / /   | -, -    | -   | -,        | ,        | ,,00           | ==, 0           | / -   | ,        |

<sup>[</sup>a] Patients with airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Table 2.11.2.3.2.5 Endurance evaluation secondary outcome scores change from baseline over time - PN status at enrol. = Unknown (Full analysis set >= 5 years at enrolment, with airway PN)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                    | Selumetir       | nib 25 mg/       | m² BID (N      | =7) [a] |                |         |     |                 |                 |                |                        |       |          |
|-----------------------|--------------------|-----------------|------------------|----------------|---------|----------------|---------|-----|-----------------|-----------------|----------------|------------------------|-------|----------|
|                       |                    | Absolute        | values           |                |         |                |         | Chā | nge from        | baseline        |                |                        |       |          |
| Endurance evaluation  |                    |                 |                  |                |         |                | %missin | g   |                 |                 |                |                        |       | %missing |
| test score            | Time point         | Mean            | SD               | Median         | Min     | Max            | [b]     | n   | Mean            | SD              | Median         | Min                    | Max   | [b]      |
| 6-minute walk test    | Baseline (n=6)     | 421,00          | 148,951          | 452,00         | 135,0   | 578 <b>,</b> 0 | 14,3    |     |                 |                 |                |                        |       |          |
| distance achieved (m) | Pre-cycle 5 (n=6)  | 444,77          | 146,114          | 442,00         | 186,6   | 606,0          | 14,3    | 6   | 23,77           | 51,293          | 14,00          | -37,0                  | 108,0 | 14,3     |
|                       | Pre-cycle 9 (n=6)  | 434,00          | 109,630          | 438,50         | 263,0   | 568,0          | 14,3    | 6   | 13,00           | 91 <b>,</b> 774 | -7,50          | -89,0                  | 128,0 | 14,3     |
|                       | Pre-cycle 13 (n=6) | 392 <b>,</b> 98 | 148,073          | 392,00         | 203,9   | 577,0          | 14,3    | 6   | -28,02          | 115,073         | -26,00         | -174,0                 | 123,0 | 14,3     |
|                       | Pre-cycle 25 (n=5) | 450,62          | 191 <b>,</b> 782 | 548,00         | 125,0   | 597,0          | 28,6    | 5   | -27 <b>,</b> 58 | 171,038         | 19,00          | -317,0                 | 98,0  | 28,6     |
| 6-minute walk test %  | Baseline (n=6)     | 66 <b>,</b> 70  | 23,800           | 73,01          | 20,5    | 88,0           | 14,3    |     |                 |                 |                |                        |       |          |
| normal distance       | Pre-cycle 5 (n=6)  | 69,91           | 22,545           | 75,47          | 28,2    | 92,5           | 14,3    | 6   | 3,21            | 7,426           | 1,43           | -3,7                   | 15,3  | 14,3     |
| achieved              | Pre-cycle 9 (n=6)  | 67 <b>,</b> 39  | 18,303           | 73,13          | 36,6    | 86,3           | 14,3    | 6   | 0,69            | 13,307          | -4,40          | -11,3                  | 17,8  | 14,3     |
|                       | Pre-cycle 13 (n=6) | 60,41           | 22,905           | 59,96          | 30,8    | 88,1           | 14,3    | 6   | -6,29           | 19,486          | -6 <b>,</b> 52 | -32,6                  | 19,6  | 14,3     |
|                       | Pre-cycle 25 (n=4) | 81,75           | 11,148           | 86,30          | 65,2    | 89,2           | 42,9    | 4   | 6,21            | 8,626           | 5 <b>,</b> 28  | -2,5                   | 16,8  | 42,9     |
| 6-minute walk test    | Baseline (n=6)     | 70,17           | 24,824           | 75 <b>,</b> 33 | 22,5    | 96,3           | 14,3    |     |                 |                 |                |                        |       |          |
| velocity achieved     | Pre-cycle 5 (n=6)  | 74,13           | 24,353           | 73,67          | 31,1    | 101,0          | 14,3    | 6   | 3,96            | 8,548           | 2,34           | -6,2                   | 18,0  | 14,3     |
| (m/min)               | Pre-cycle 9 (n=6)  | 72,33           | 18,272           | 73,08          | 43,8    | 94,7           | 14,3    | 6   | 2,17            | 15,294          | -1,25          | -14,8                  | 21,3  | 14,3     |
|                       | Pre-cycle 13 (n=6) | 65,50           | 24,680           | 65,33          | 34,0    | 96,2           | 14,3    | 6   | -4,67           | 19,177          | -4,33          | -29,0                  | 20,5  | 14,3     |
|                       | Pre-cycle 25 (n=5) | 75,10           | 31,964           | 91,33          | 20,8    | 99,5           | 28,6    | 5   | -4,60           | 28 <b>,</b> 507 | 3,17           | <b>-</b> 52 <b>,</b> 8 | 16,3  | 28,6     |

<sup>[</sup>a] Patients with airway PN-related morbidity who are aged >= 5 years at enrolment.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Min = Minimum. Max = Maximum. SD = Standard deviation.

Figure 2.11.2.4 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=28

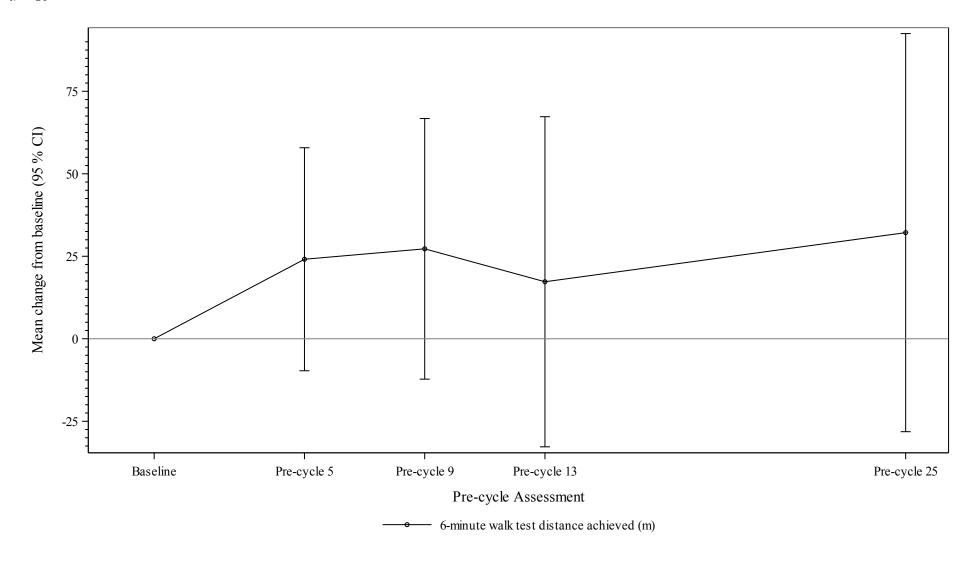


Figure 2.11.2.4 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=28

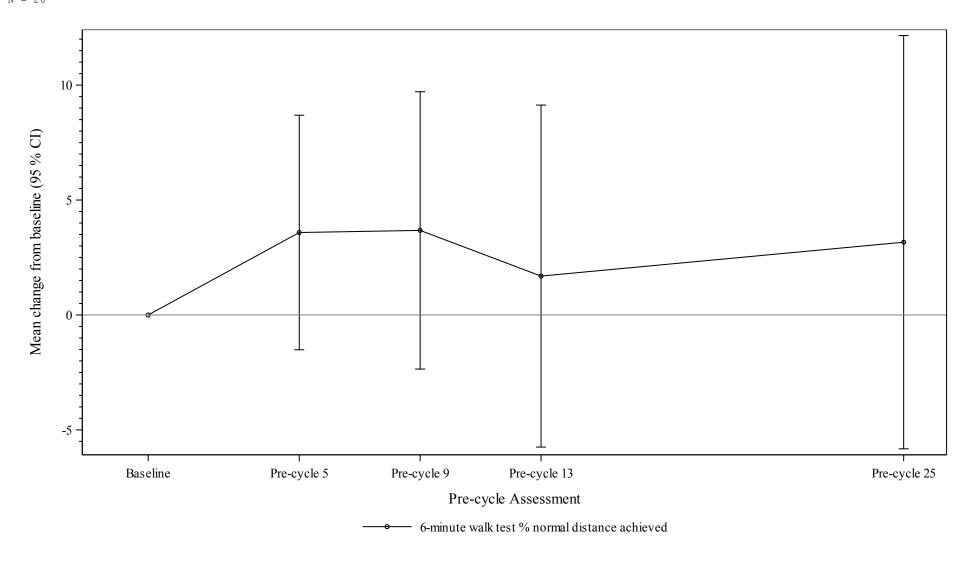


Figure 2.11.2.4 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=28

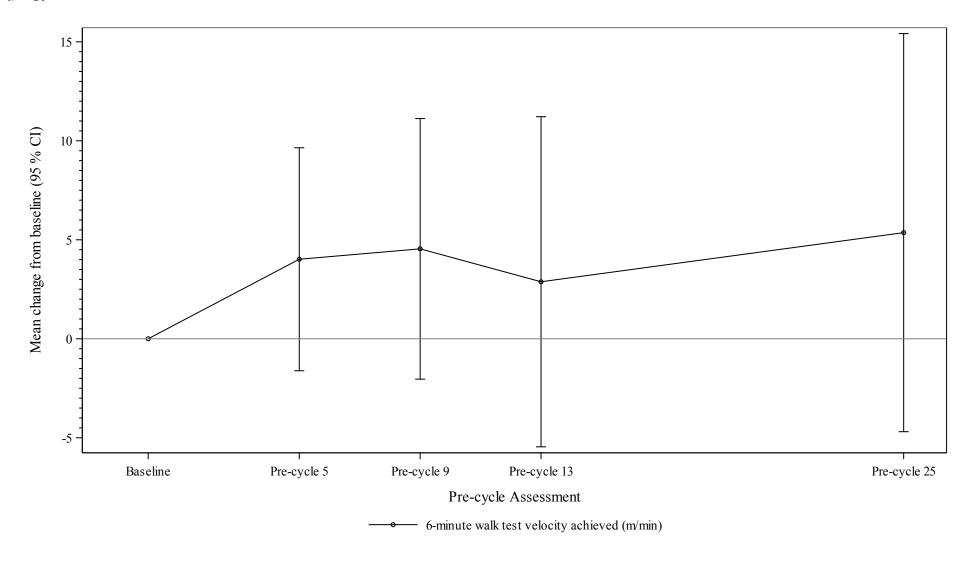


Figure 2.11.2.5 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

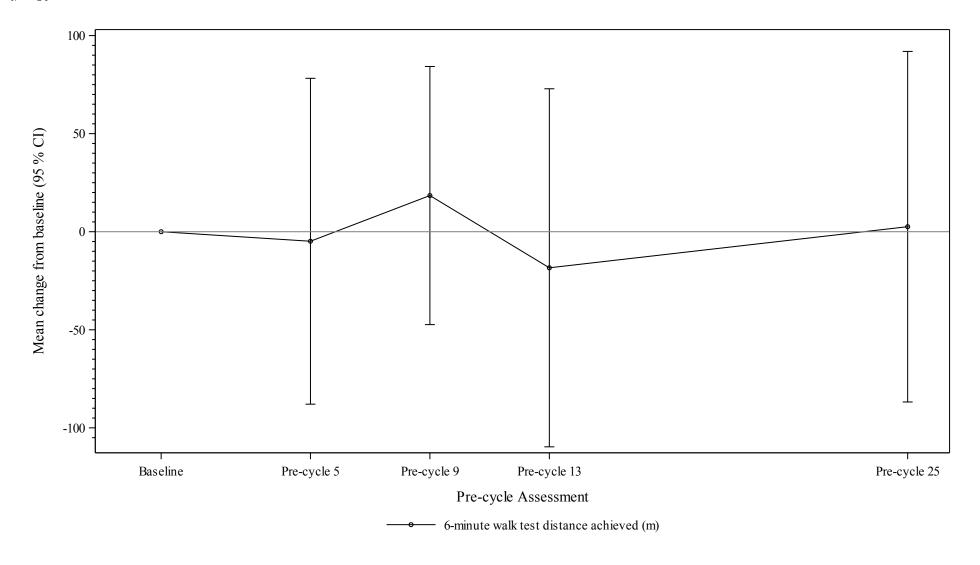


Figure 2.11.2.5 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$ = 5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

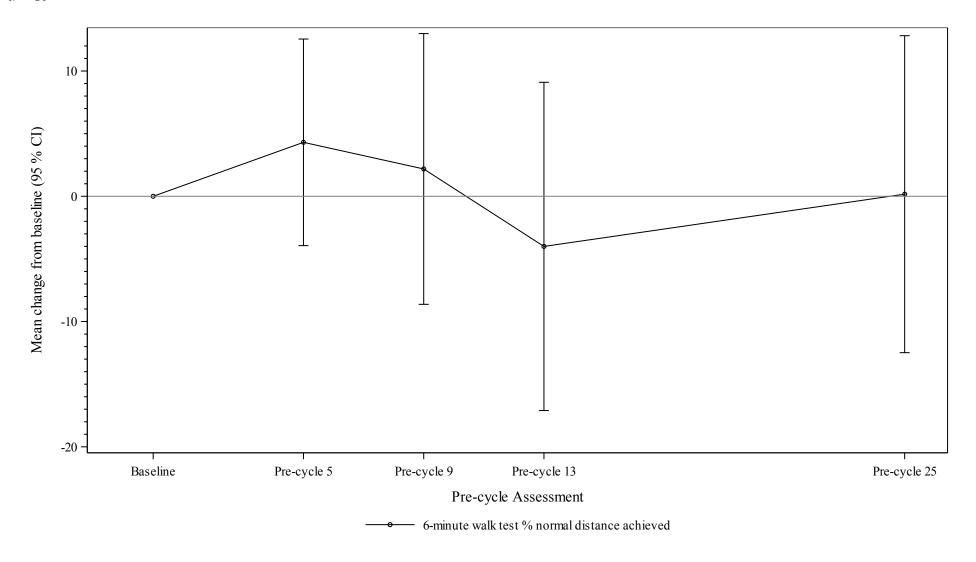


Figure 2.11.2.5 Endurance evaluation secondary outcome test score categories of change over time (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 16

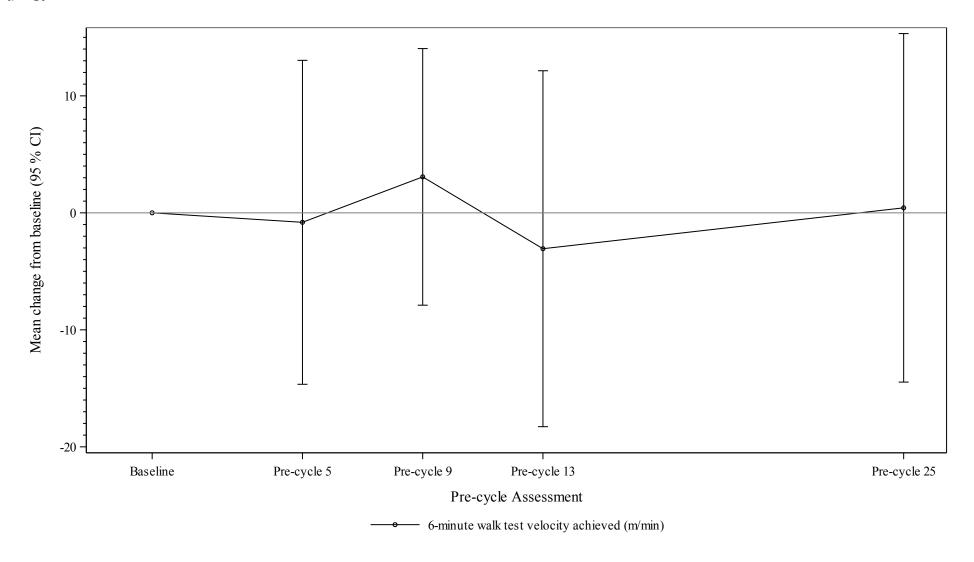


Figure 2.11.2.6.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14

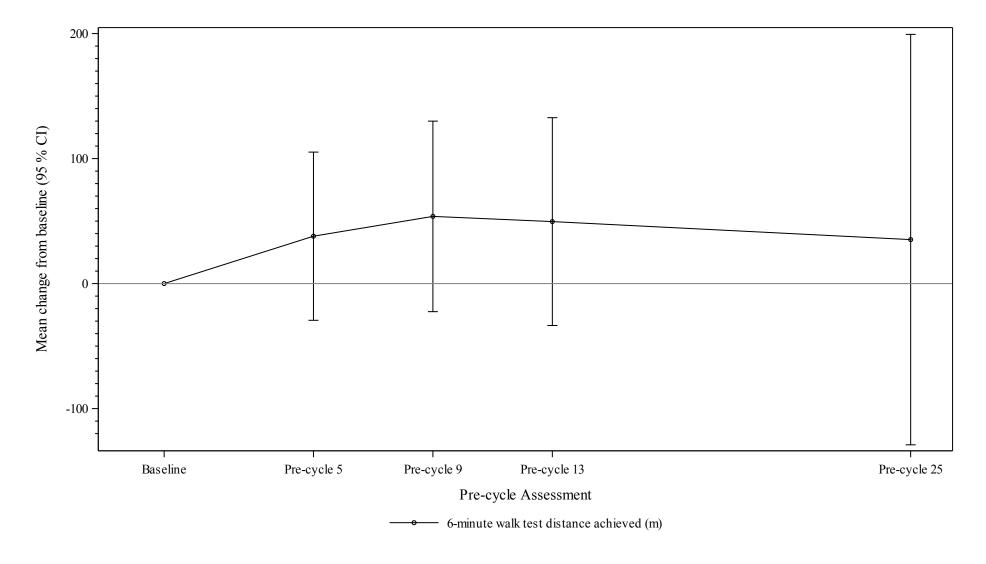


Figure 2.11.2.6.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14

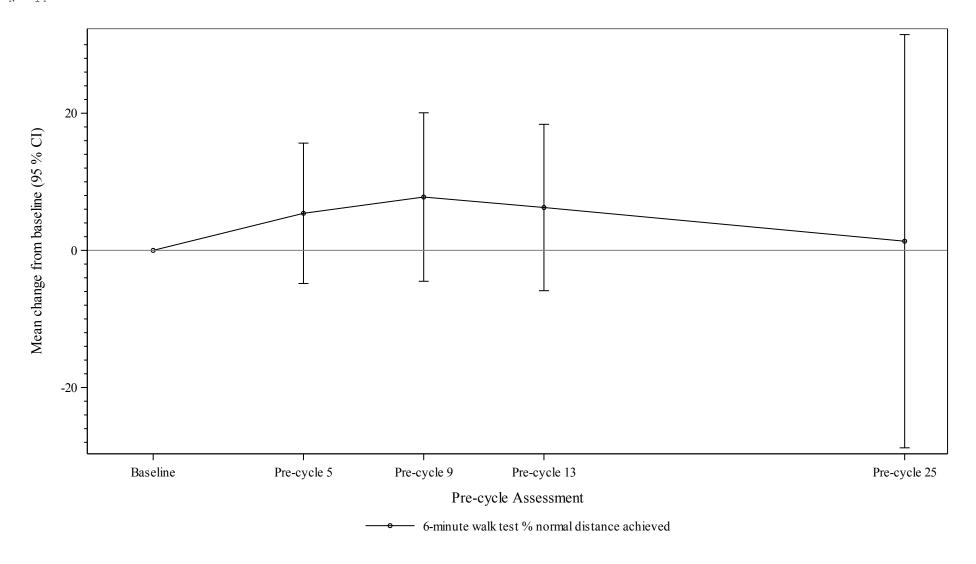


Figure 2.11.2.6.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N=14

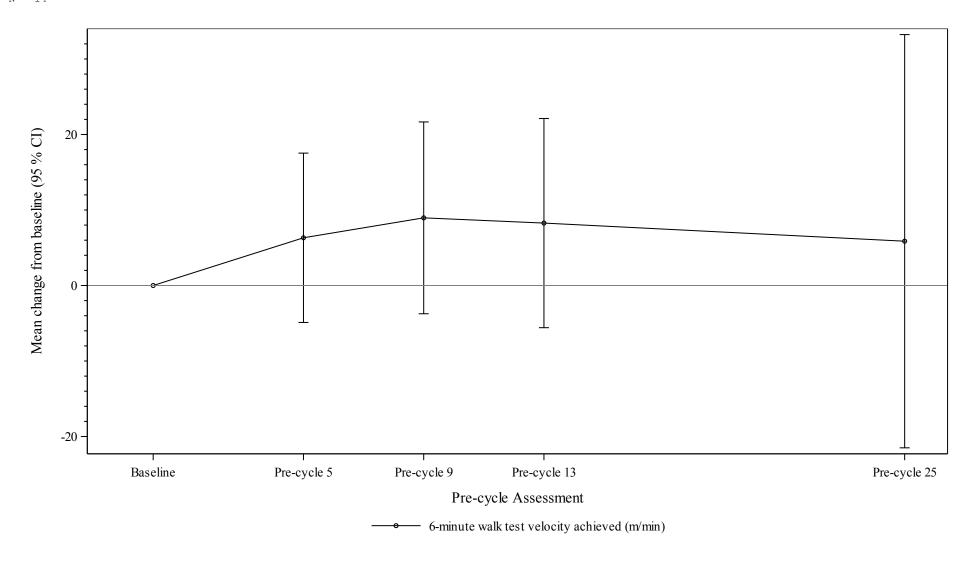


Figure 2.11.2.6.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 14

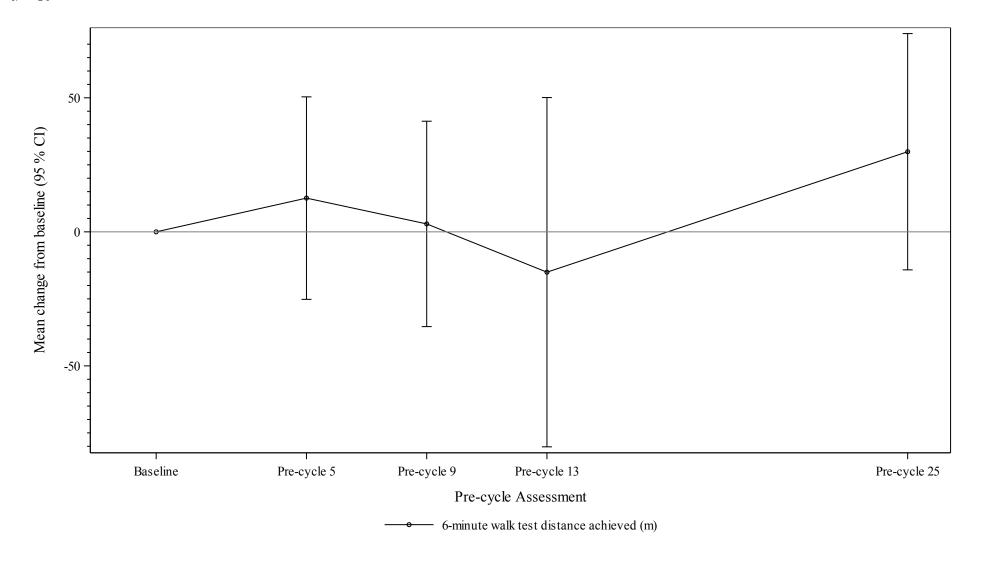


Figure 2.11.2.6.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 14

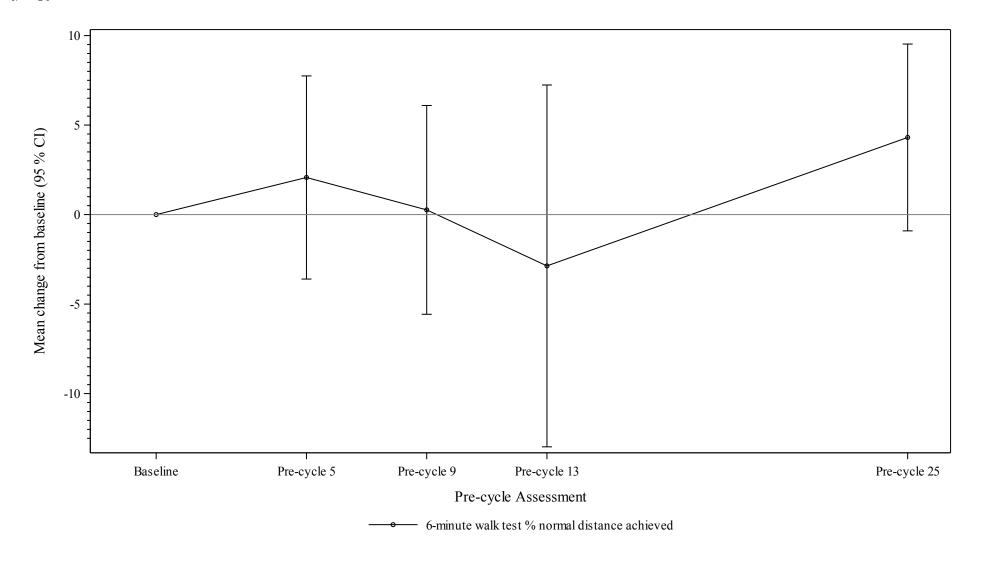


Figure 2.11.2.6.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 14

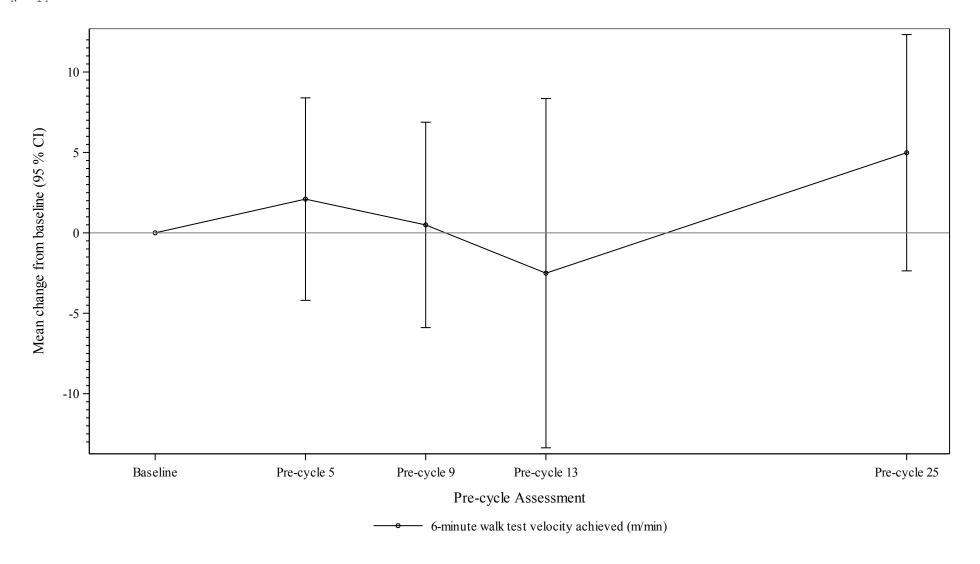


Figure 2.11.2.6.3 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

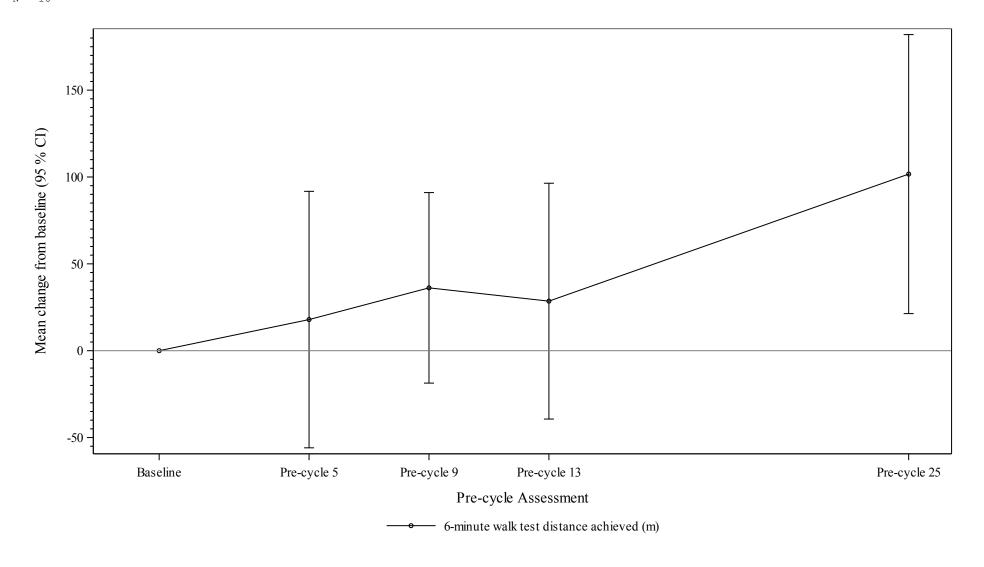


Figure 2.11.2.6.3 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

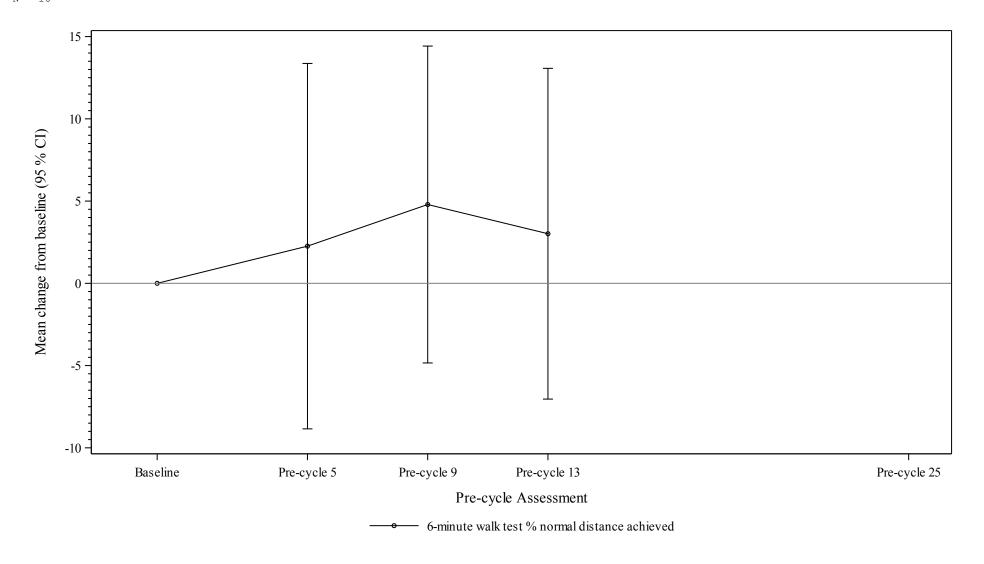


Figure 2.11.2.6.3 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

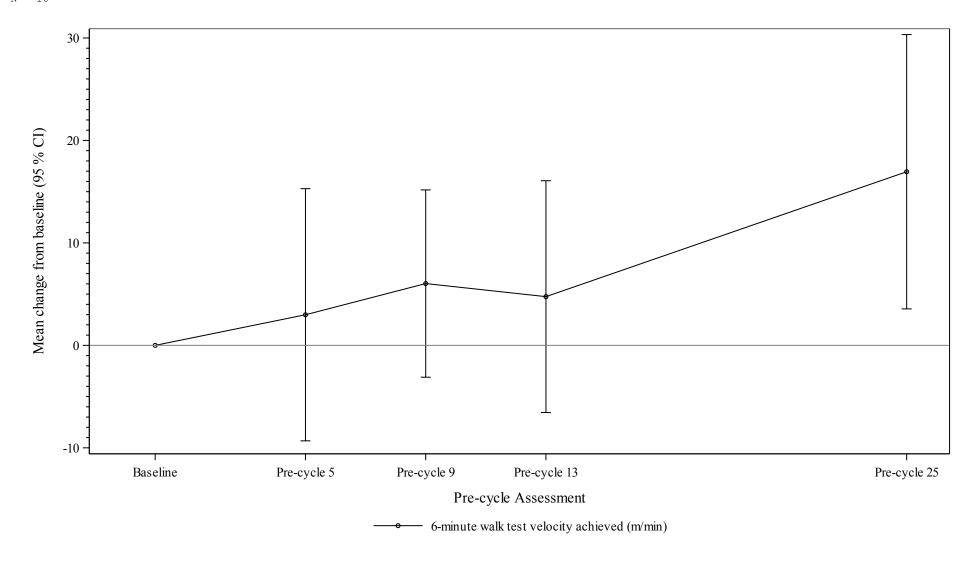


Figure 2.11.2.6.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 8

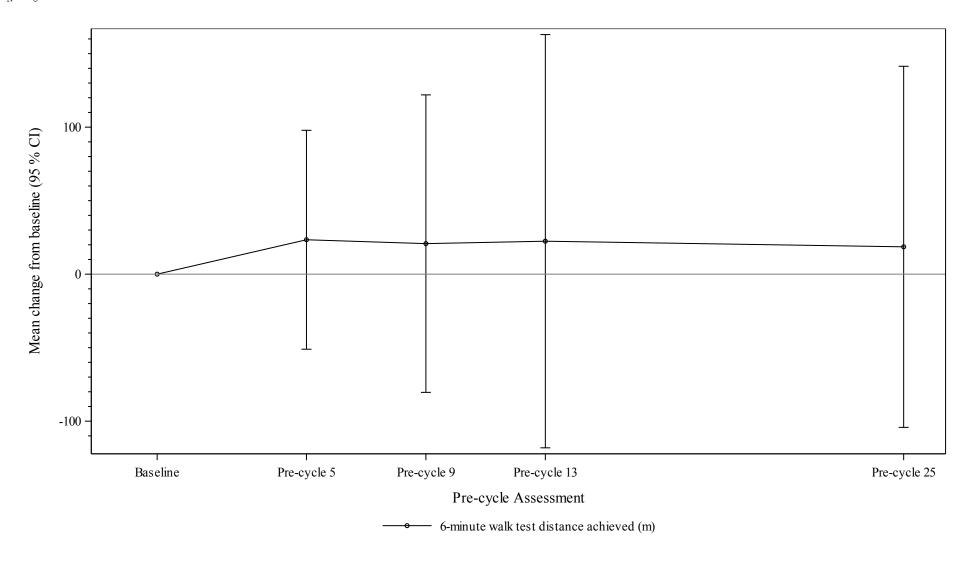


Figure 2.11.2.6.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 8

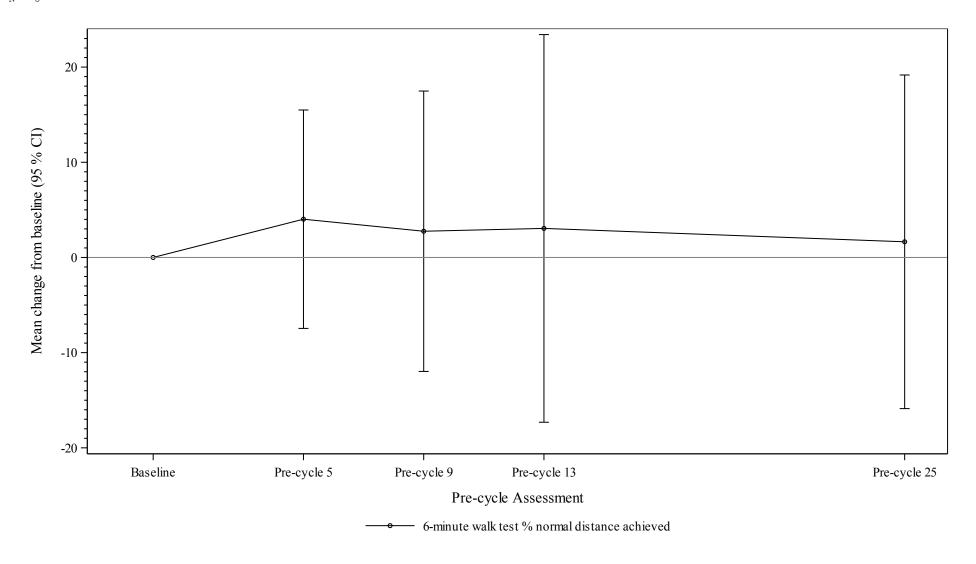


Figure 2.11.2.6.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 8

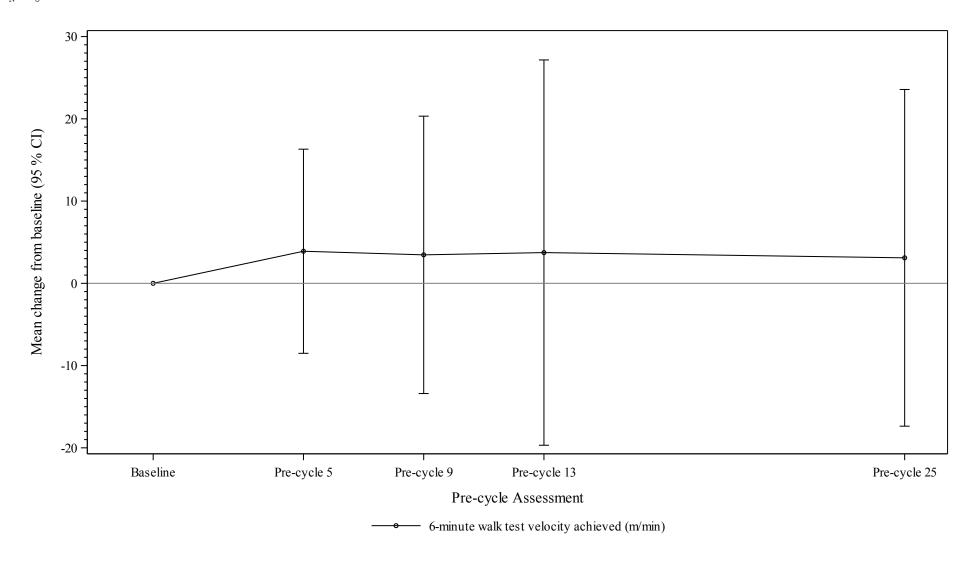


Figure 2.11.2.6.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

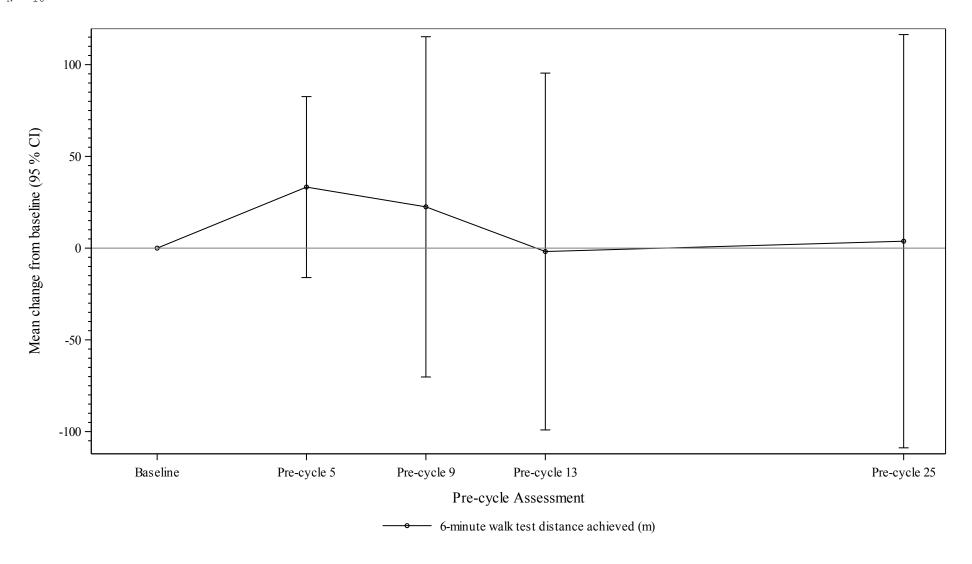


Figure 2.11.2.6.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

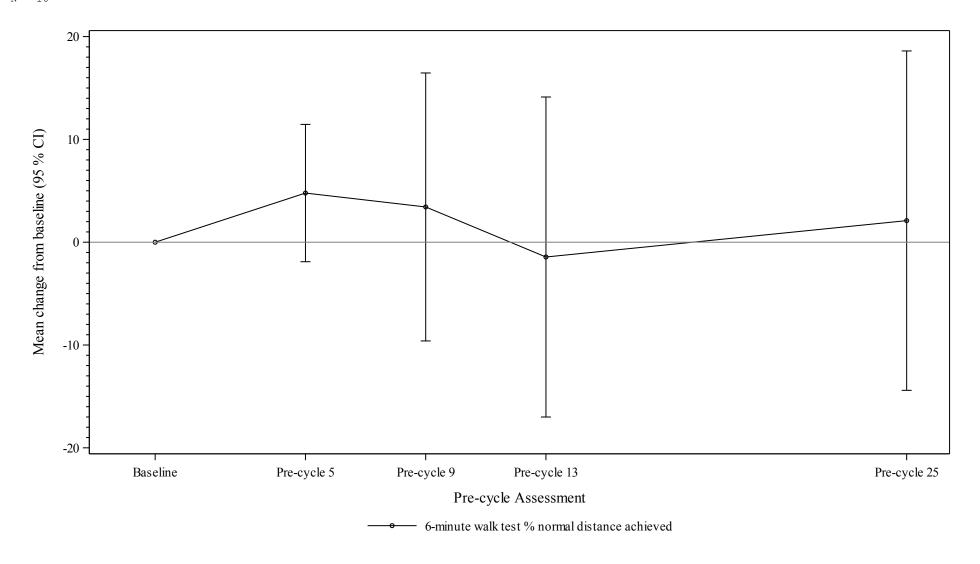


Figure 2.11.2.6.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with lower extremity PN or cord compression) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

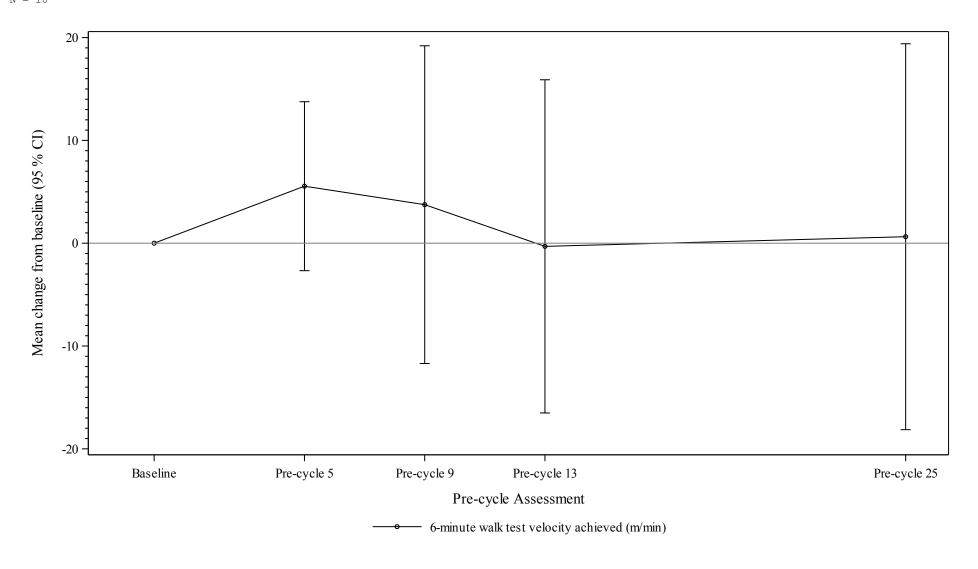


Figure 2.11.2.7.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

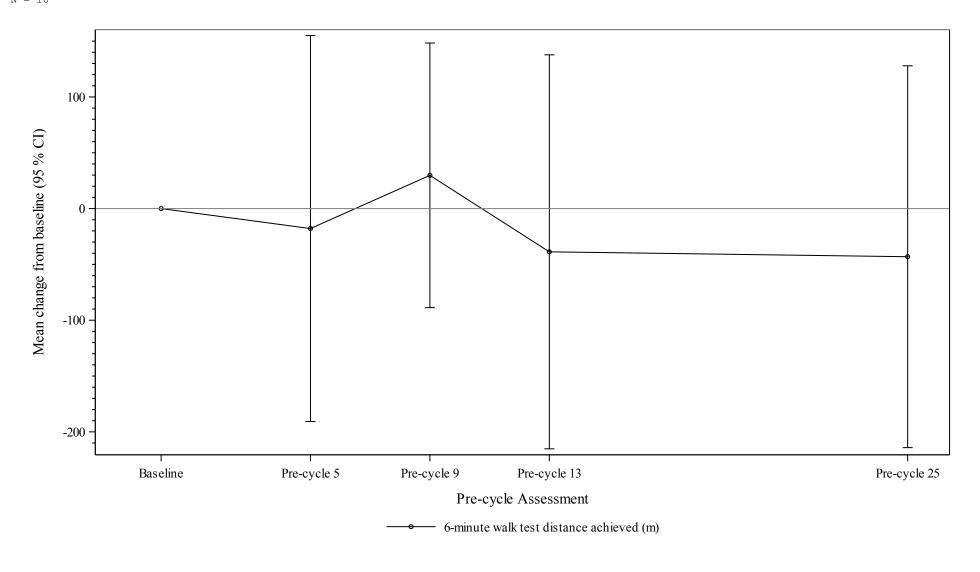


Figure 2.11.2.7.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

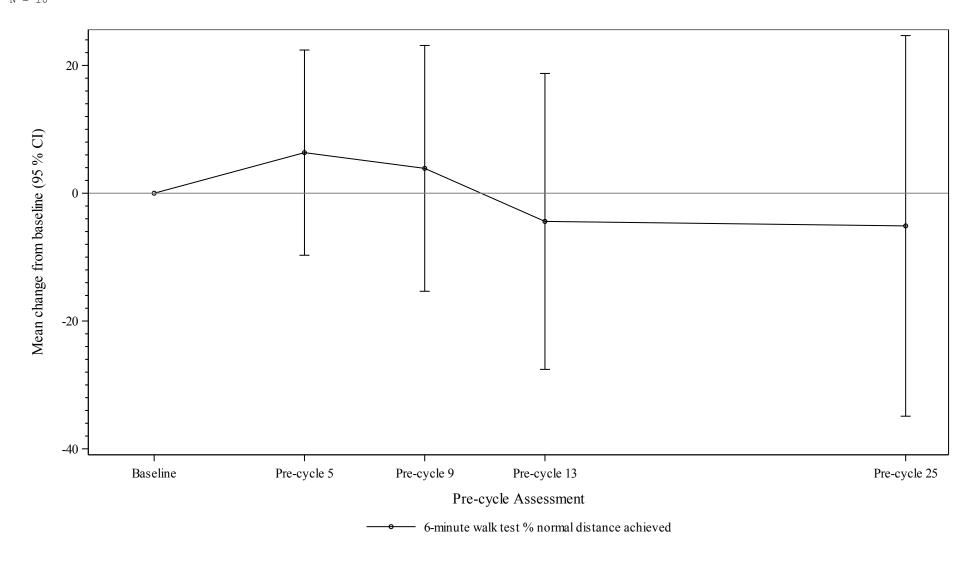


Figure 2.11.2.7.1 Endurance evaluation secondary outcome test score categories of change over time Gender = Male (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 10

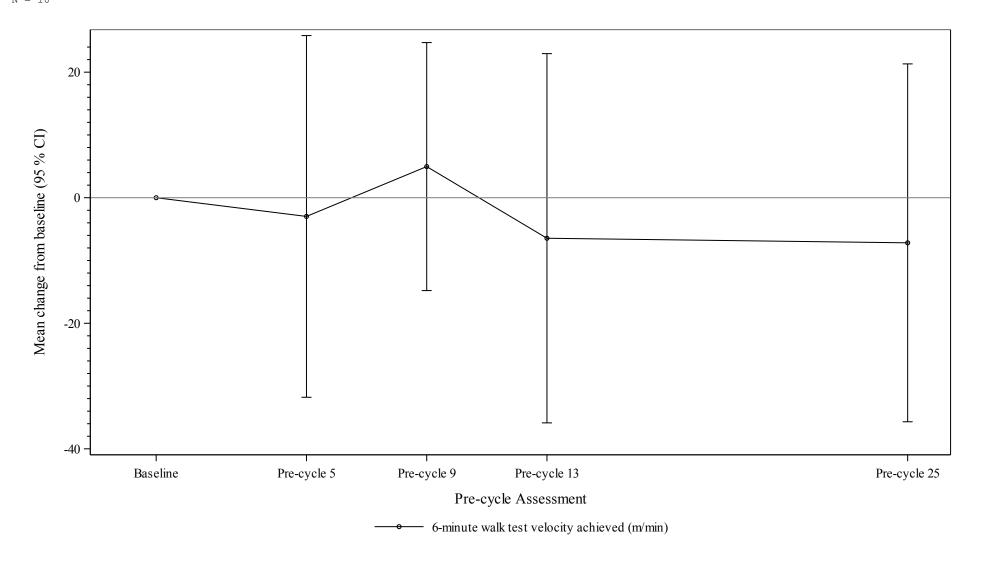


Figure 2.11.2.7.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018

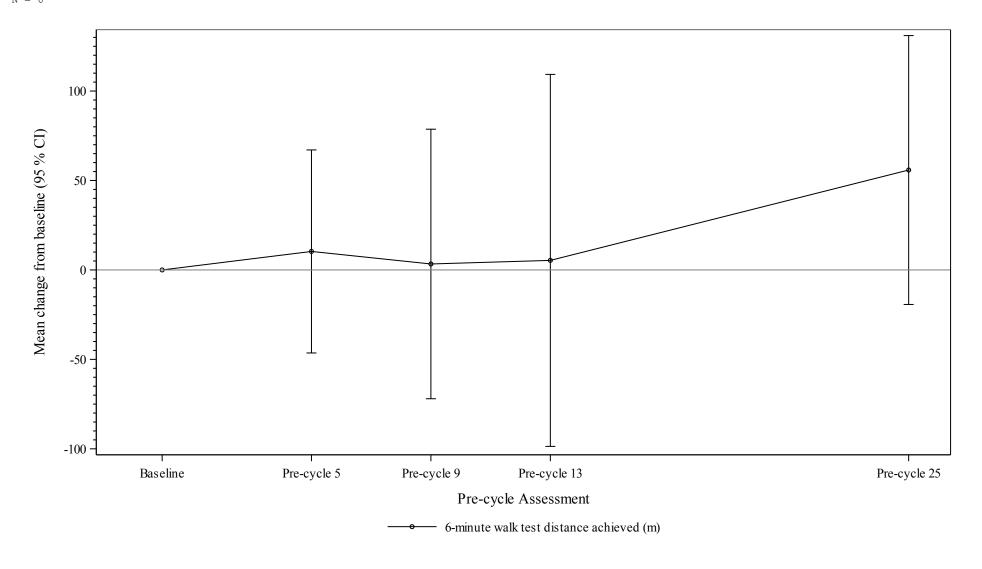


Figure 2.11.2.7.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018

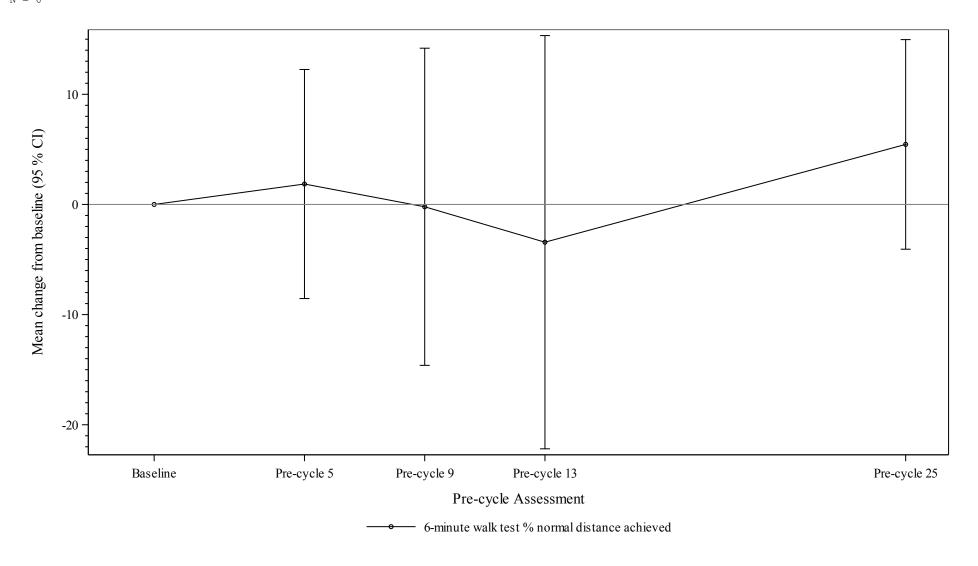


Figure 2.11.2.7.2 Endurance evaluation secondary outcome test score categories of change over time Gender = Female (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 6

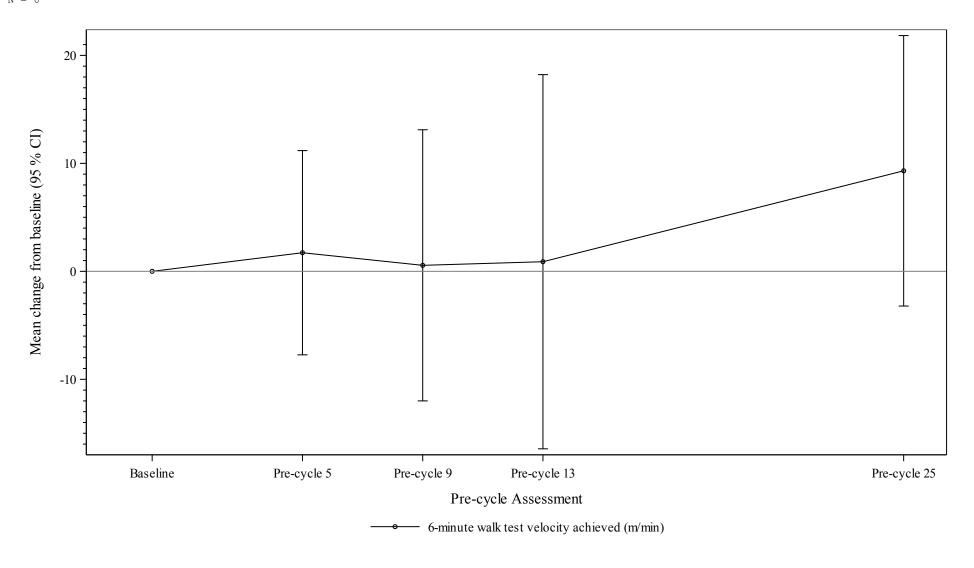
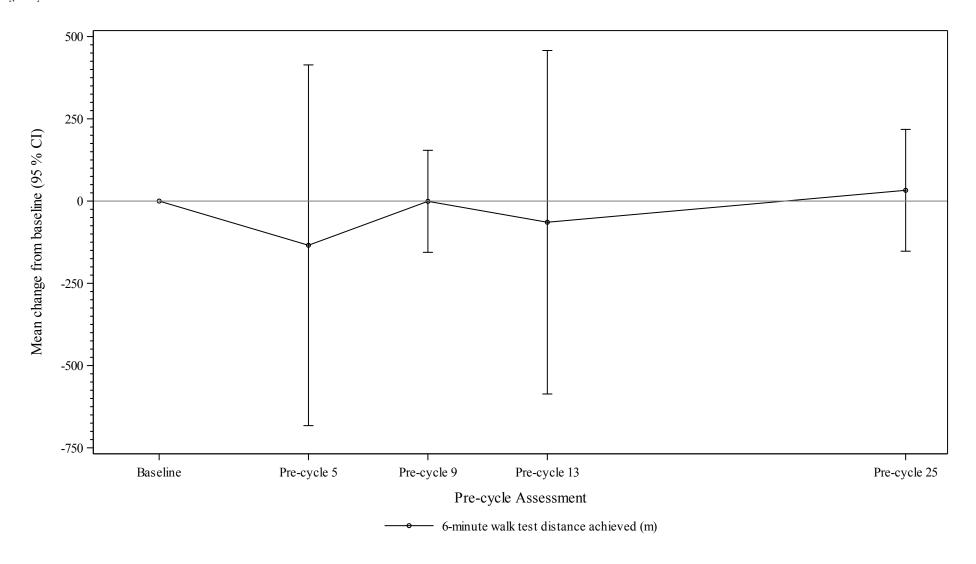
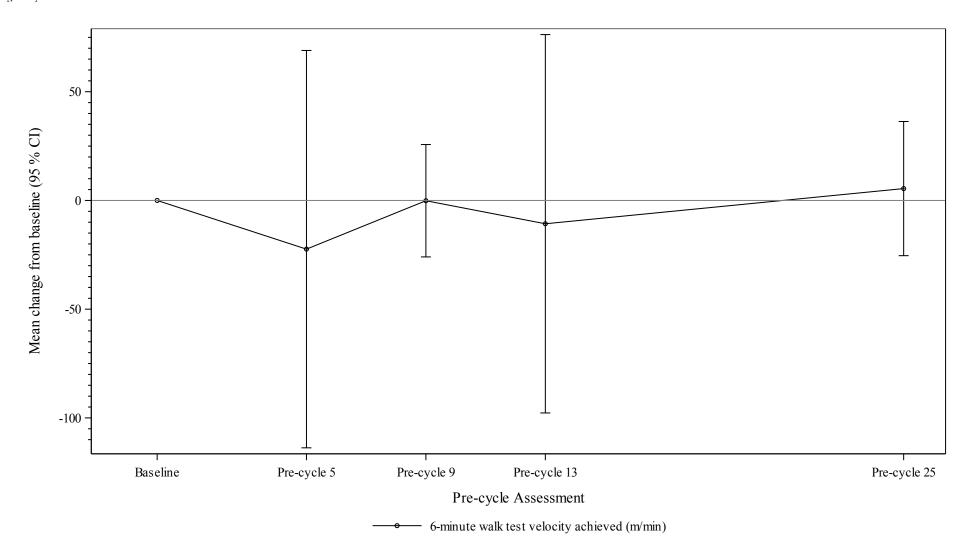


Figure 2.11.2.7.3 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 4



 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. 6-minute walk test % normal distance omitted owing to insufficient data.

Figure 2.11.2.7.3 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Progressive (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 4



 ${\tt CI}={\tt Confidence}$  interval. Timepoints with <3 patients are omitted. 6-minute walk test % normal distance omitted owing to insufficient data.

Figure 2.11.2.7.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 5

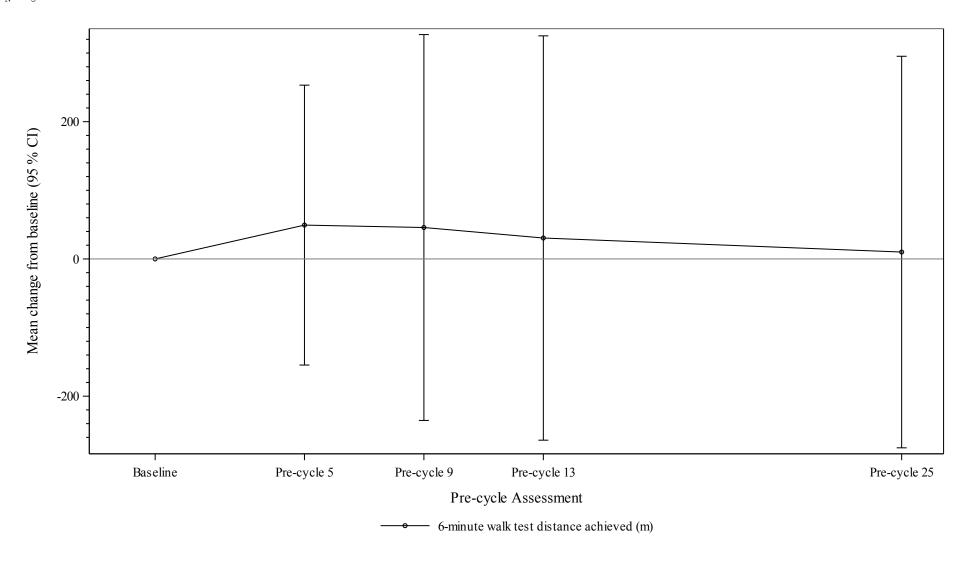


Figure 2.11.2.7.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrollment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 5

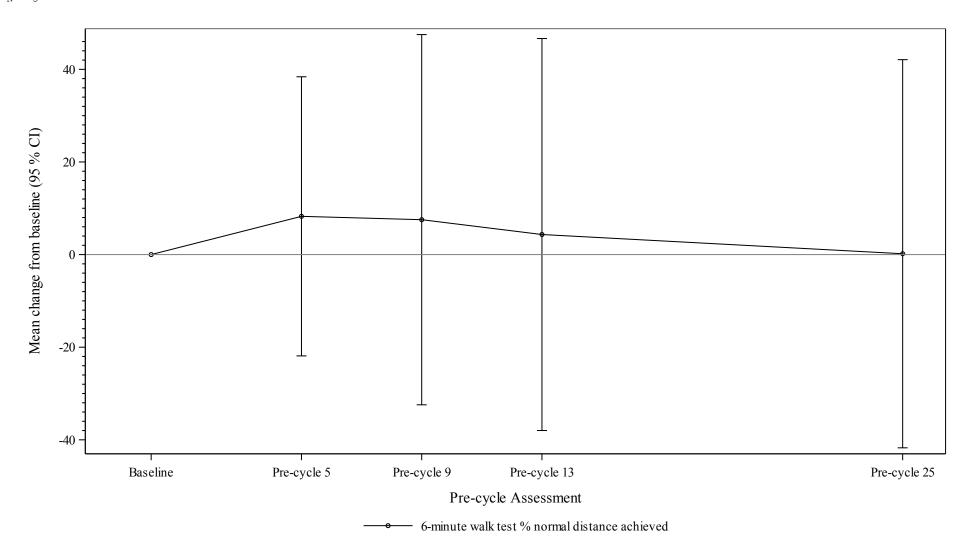


Figure 2.11.2.7.4 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Non-progressive (Full analysis set  $\geq$  5 years at enrollment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 5

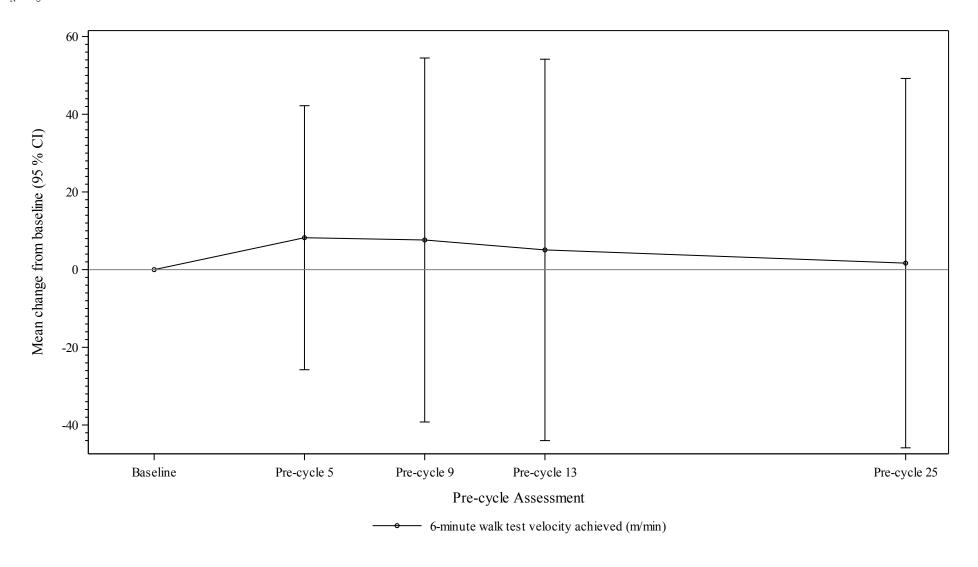


Figure 2.11.2.7.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 7

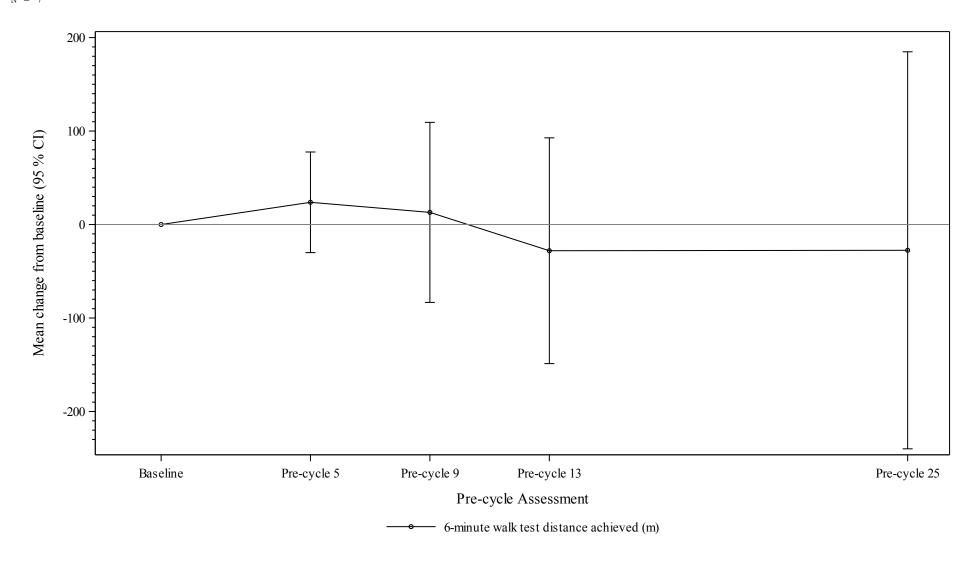
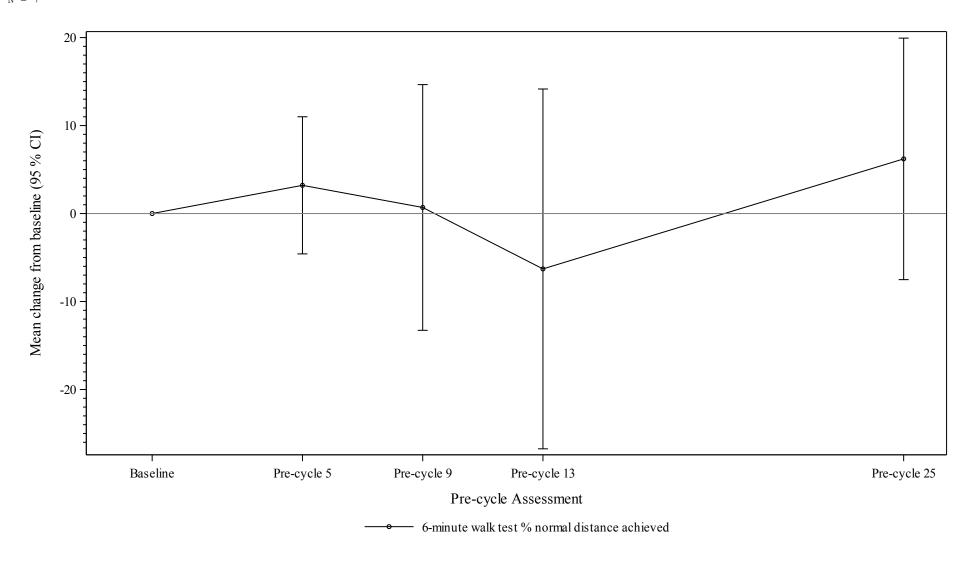
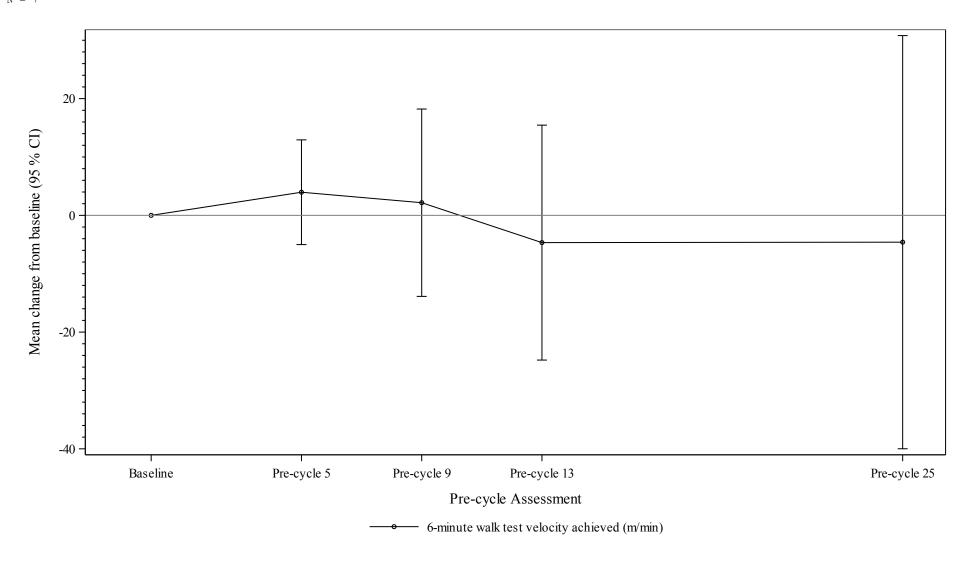


Figure 2.11.2.7.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 7



CI = Confidence interval.
Timepoints with <3 patients are omitted.</pre>

Figure 2.11.2.7.5 Endurance evaluation secondary outcome test score categories of change over time PN status at enrollment = Unknown (Full analysis set  $\geq$  5 years at enrolment, with airway PN) Phase II Stratum 1, Data cut-off: 29th June 2018 N = 7



 ${\tt CI}$  = Confidence interval. Timepoints with <3 patients are omitted.

Table 2.12.1.1 PedsQL self-report score categories of overall change - percentage of patients with Improvement (Full analysis set)

|                       |                | Selumetinib 25 mg/m² BID (N=34) [a]         |                    |       |            |
|-----------------------|----------------|---|--------------------|-------|------------|
|                       |                |   | Transformed Scores |       |            |
| Parameter             | Time point     | Response category                           | n                  | % [b] | 95% CI [c] |
| Total Score           | Overall (N=31) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 23                 | 74,2  | 55,4, 88,1 |
|                       |                | No improvement                              | 8                  | 25,8  | 11,9, 44,6 |
| Physical Functioning  | Overall (N=31) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 18                 | 58,1  | 39,1, 75,5 |
|                       |                | No improvement                              | 13                 | 41,9  | 24,5, 60,9 |
| Emotional Functioning | Overall (N=31) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 22                 | 71,0  | 52,0, 85,8 |
|                       |                | No improvement                              | 9                  | 29,0  | 14,2, 48,0 |
| Social Functioning    | Overall (N=31) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 18                 | 58,1  | 39,1, 75,5 |
|                       |                | No improvement                              | 13                 | 41,9  | 24,5, 60,9 |
| School Functioning    | Overall (N=27) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 18                 | 66,7  | 46,0, 83,5 |
|                       |                | No improvement                              | 9                  | 33,3  | 16,5, 54,0 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.1.2 PedsQL parent-report score categories of overall change - percentage of patients with Improvement (Full analysis set)

|                       |                | Selumetinib 25 mg/m $^2$ BID (N=50) [a]     |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=48) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 42                 | 87 <b>,</b> 5 | 74,8, 95,3 |
|                       |                | No improvement                              | 6                  | 12,5          | 4,7, 25,2  |
| Physical Functioning  | Overall (N=48) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 40                 | 83,3          | 69,8, 92,5 |
|                       |                | No improvement                              | 8                  | 16,7          | 7,5, 30,2  |
| Emotional Functioning | Overall (N=48) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 40                 | 83,3          | 69,8, 92,5 |
|                       |                | No improvement                              | 8                  | 16,7          | 7,5, 30,2  |
| Social Functioning    | Overall (N=48) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 36                 | 75 <b>,</b> 0 | 60,4, 86,4 |
|                       |                | No improvement                              | 12                 | 25,0          | 13,6, 39,6 |
| School Functioning    | Overall (N=42) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 28                 | 66,7          | 50,5, 80,4 |
|                       |                | No improvement                              | 14                 | 33,3          | 19,6, 49,5 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.1.3 PedsQL self-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|             |                     | Selumetinib 25 mg/m² BID (N=34) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | formed Score  | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=31)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 6     | 19,4          | 7,5, 37,5  |
|             |                     | No improvement                      | 25    | 80,6          | 62,5, 92,5 |
|             | Pre-cycle 5 (N=31)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 6     | 19,4          | 7,5, 37,5  |
|             |                     | No improvement                      | 25    | 80,6          | 62,5, 92,5 |
|             | Pre-cycle 9 (N=31)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 9     | 29,0          | 14,2, 48,0 |
|             |                     | No improvement                      | 22    | 71,0          | 52,0, 85,8 |
|             | Pre-cycle 13 (N=29) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 7     | 24,1          | 10,3, 43,5 |
|             |                     | No improvement                      | 22    | 75 <b>,</b> 9 | 56,5, 89,7 |
|             | Pre-cycle 25 (N=23) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 6     | 26,1          | 10,2, 48,4 |
|             |                     | No improvement                      | 17    | 73 <b>,</b> 9 | 51,6, 89,8 |
|             | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 1     | 25,0          | 0,6, 80,6  |
|             |                     | No improvement                      | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|             | Overall (N=31)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 12    | 38,7          | 21,8, 57,8 |
|             |                     | No improvement                      | 19    | 61,3          | 42,2, 78,2 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.3 PedsQL self-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                      |                     | Selumetinib 25 mg/m² BID (N=34) [a] |       |              |            |
|----------------------|---------------------|-------------------------------------|-------|--------------|------------|
|                      |                     |                                     | Trans | formed Score | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]        | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=31)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 8     | 25,8         | 11,9, 44,6 |
|                      |                     | No improvement                      | 23    | 74,2         | 55,4, 88,1 |
|                      | Pre-cycle 5 (N=31)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 8     | 25,8         | 11,9, 44,6 |
|                      |                     | No improvement                      | 23    | 74,2         | 55,4, 88,1 |
|                      | Pre-cycle 9 (N=31)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 4     | 12,9         | 3,6, 29,8  |
|                      |                     | No improvement                      | 27    | 87,1         | 70,2, 96,4 |
|                      | Pre-cycle 13 (N=29) | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 10    | 34,5         | 17,9, 54,3 |
|                      |                     | No improvement                      | 19    | 65,5         | 45,7, 82,1 |
|                      | Pre-cycle 25 (N=23) | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 7     | 30,4         | 13,2, 52,9 |
|                      |                     | No improvement                      | 16    | 69,6         | 47,1, 86,8 |
|                      | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 1     | 25,0         | 0,6, 80,6  |
|                      |                     | No improvement                      | 3     | 75,0         | 19,4, 99,4 |
|                      | Overall (N=31)      | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 13    | 41,9         | 24,5, 60,9 |
|                      |                     | No improvement                      | 18    | 58,1         | 39,1, 75,5 |
|                      |                     |                                     |       |              |            |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.3 PedsQL self-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                       |                     | Selumetinib 25 mg/m² BID (N=34) [a] |       |               |            |
|-----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                       |                     |                                     | Trans | formed Score  | es         |
| Parameter             | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=31)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 11    | 35,5          | 19,2, 54,6 |
|                       |                     | No improvement                      | 20    | 64,5          | 45,4, 80,8 |
|                       | Pre-cycle 5 (N=31)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 10    | 32,3          | 16,7, 51,4 |
|                       |                     | No improvement                      | 21    | 67 <b>,</b> 7 | 48,6, 83,3 |
|                       | Pre-cycle 9 (N=31)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 10    | 32,3          | 16,7, 51,4 |
|                       |                     | No improvement                      | 21    | 67,7          | 48,6, 83,3 |
|                       | Pre-cycle 13 (N=29) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 11    | 37,9          | 20,7, 57,7 |
|                       |                     | No improvement                      | 18    | 62,1          | 42,3, 79,3 |
|                       | Pre-cycle 25 (N=23) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 7     | 30,4          | 13,2, 52,9 |
|                       |                     | No improvement                      | 16    | 69,6          | 47,1, 86,8 |
|                       | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                       |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                       | Overall (N=31)      | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 17    | 54,8          | 36,0, 72,7 |
|                       |                     | No improvement                      | 14    | 45,2          | 27,3, 64,0 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.3 PedsQL self-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                    |                     | Selumetinib 25 mg/m² BID (N=34) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | es         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=30)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 10    | 33,3          | 17,3, 52,8 |
|                    |                     | No improvement                      | 20    | 66,7          | 47,2, 82,7 |
|                    | Pre-cycle 5 (N=31)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 9     | 29,0          | 14,2, 48,0 |
|                    |                     | No improvement                      | 22    | 71,0          | 52,0, 85,8 |
|                    | Pre-cycle 9 (N=31)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 8     | 25,8          | 11,9, 44,6 |
|                    |                     | No improvement                      | 23    | 74,2          | 55,4, 88,1 |
|                    | Pre-cycle 13 (N=29) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 9     | 31,0          | 15,3, 50,8 |
|                    |                     | No improvement                      | 20    | 69,0          | 49,2, 84,7 |
|                    | Pre-cycle 25 (N=23) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 7     | 30,4          | 13,2, 52,9 |
|                    |                     | No improvement                      | 16    | 69,6          | 47,1, 86,8 |
|                    | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 0     | 0             | 0, 60,2    |
|                    |                     | No improvement                      | 4     | 100           | 39,8, 100  |
|                    | Overall (N=31)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 15    | 48,4          | 30,2, 66,9 |
|                    |                     | No improvement                      | 16    | 51,6          | 33,1, 69,8 |
|                    |                     |                                     |       |               |            |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.3 PedsQL self-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                    |                     | Selumetinib 25 mg/m² BID (N=34) [a] |      |               |            |
|--------------------|---------------------|-------------------------------------|------|---------------|------------|
|                    |                     |                                     | Tran | sformed Score | es         |
| Parameter          | Time point          | Response category                   | n    | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=20)  | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 7    | 35,0          | 15,4, 59,2 |
|                    |                     | No improvement                      | 13   | 65,0          | 40,8, 84,6 |
|                    | Pre-cycle 5 (N=17)  | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 5    | 29,4          | 10,3, 56,0 |
|                    |                     | No improvement                      | 12   | 70,6          | 44,0, 89,7 |
|                    | Pre-cycle 9 (N=23)  | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 8    | 34,8          | 16,4, 57,3 |
|                    |                     | No improvement                      | 15   | 65 <b>,</b> 2 | 42,7, 83,6 |
|                    | Pre-cycle 13 (N=23) | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 6    | 26,1          | 10,2, 48,4 |
|                    |                     | No improvement                      | 17   | 73,9          | 51,6, 89,8 |
|                    | Pre-cycle 25 (N=16) | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 3    | 18,8          | 4,0, 45,6  |
|                    |                     | No improvement                      | 13   | 81,3          | 54,4, 96,0 |
|                    | Pre-cycle 37 (N=2)  | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 1    | NC            | NC         |
|                    |                     | No improvement                      | 1    | NC            | NC         |
|                    | Overall (N=27)      | Categories of change [d]            |      |               |            |
|                    |                     | Improvement                         | 14   | 51,9          | 31,9, 71,3 |
|                    |                     | No improvement                      | 13   | 48,1          | 28,7, 68,1 |
|                    |                     | -                                   |      | •             |            |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.1.4 PedsQL parent-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|             |                     | Selumetinib 25 mg/m² BID (N=50) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | formed Score  | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=47)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 17    | 36,2          | 22,7, 51,5 |
|             |                     | No improvement                      | 30    | 63,8          | 48,5, 77,3 |
|             | Pre-cycle 5 (N=47)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 13    | 27,7          | 15,6, 42,6 |
|             |                     | No improvement                      | 34    | 72,3          | 57,4, 84,4 |
|             | Pre-cycle 9 (N=48)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 18    | 37 <b>,</b> 5 | 24,0, 52,6 |
|             |                     | No improvement                      | 30    | 62,5          | 47,4, 76,0 |
|             | Pre-cycle 13 (N=45) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 21    | 46,7          | 31,7, 62,1 |
|             |                     | No improvement                      | 24    | 53,3          | 37,9, 68,3 |
|             | Pre-cycle 25 (N=35) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 18    | 51,4          | 34,0, 68,6 |
|             |                     | No improvement                      | 17    | 48,6          | 31,4, 66,0 |
|             | Pre-cycle 37 (N=5)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 80,0          | 28,4, 99,5 |
|             |                     | No improvement                      | 1     | 20,0          | 0,5, 71,6  |
|             | Overall (N=48)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 34    | 70,8          | 55,9, 83,0 |
|             |                     | No improvement                      | 14    | 29,2          | 17,0, 44,1 |
|             |                     |                                     |       |               |            |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.4 PedsQL parent-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                      |                     | Selumetinib 25 mg/m² BID (N=50) [a] |       |               |            |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                      |                     |                                     | Trans | formed Score  | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=47)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 15    | 31,9          | 19,1, 47,1 |
|                      |                     | No improvement                      | 32    | 68,1          | 52,9, 80,9 |
|                      | Pre-cycle 5 (N=47)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 13    | 27,7          | 15,6, 42,6 |
|                      |                     | No improvement                      | 34    | 72,3          | 57,4, 84,4 |
|                      | Pre-cycle 9 (N=48)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 20    | 41,7          | 27,6, 56,8 |
|                      |                     | No improvement                      | 28    | 58,3          | 43,2, 72,4 |
|                      | Pre-cycle 13 (N=45) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 21    | 46,7          | 31,7, 62,1 |
|                      |                     | No improvement                      | 24    | 53,3          | 37,9, 68,3 |
|                      | Pre-cycle 25 (N=35) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 20    | 57 <b>,</b> 1 | 39,4, 73,7 |
|                      |                     | No improvement                      | 15    | 42,9          | 26,3, 60,6 |
|                      | Pre-cycle 37 (N=5)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 4     | 80,0          | 28,4, 99,5 |
|                      |                     | No improvement                      | 1     | 20,0          | 0,5, 71,6  |
|                      | Overall (N=48)      | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 35    | 72,9          | 58,2, 84,7 |
|                      |                     | No improvement                      | 13    | 27,1          | 15,3, 41,8 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.} \\$ 

Table 2.12.1.4 PedsQL parent-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                       |                     | Selumetinib 25 mg/m² BID (N=50) [a] |       |               |            |
|-----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                       |                     |                                     | Trans | sformed Score | S          |
| Parameter             | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=48)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 22    | 45,8          | 31,4, 60,8 |
|                       |                     | No improvement                      | 26    | 54,2          | 39,2, 68,6 |
|                       | Pre-cycle 5 (N=47)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 23    | 48,9          | 34,1, 63,9 |
|                       |                     | No improvement                      | 24    | 51,1          | 36,1, 65,9 |
|                       | Pre-cycle 9 (N=48)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 25    | 52,1          | 37,2, 66,7 |
|                       |                     | No improvement                      | 23    | 47,9          | 33,3, 62,8 |
|                       | Pre-cycle 13 (N=45) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 26    | 57 <b>,</b> 8 | 42,2, 72,3 |
|                       |                     | No improvement                      | 19    | 42,2          | 27,7, 57,8 |
|                       | Pre-cycle 25 (N=35) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 19    | 54,3          | 36,6, 71,2 |
|                       |                     | No improvement                      | 16    | 45,7          | 28,8, 63,4 |
|                       | Pre-cycle 37 (N=5)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 4     | 80,0          | 28,4, 99,5 |
|                       |                     | No improvement                      | 1     | 20,0          | 0,5, 71,6  |
|                       | Overall (N=48)      | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 37    | 77,1          | 62,7, 88,0 |
|                       |                     | No improvement                      | 11    | 22,9          | 12,0, 37,3 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.1.4 PedsQL parent-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                    |                     | Selumetinib 25 mg/m² BID (N=50) [a] |       |              |            |
|--------------------|---------------------|-------------------------------------|-------|--------------|------------|
|                    |                     |                                     | Trans | formed Score | :S         |
| Parameter          | Time point          | Response category                   | n     | % [b]        | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=47)  | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 22    | 46,8         | 32,1, 61,9 |
|                    |                     | No improvement                      | 25    | 53,2         | 38,1, 67,9 |
|                    | Pre-cycle 5 (N=47)  | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 22    | 46,8         | 32,1, 61,9 |
|                    |                     | No improvement                      | 25    | 53,2         | 38,1, 67,9 |
|                    | Pre-cycle 9 (N=48)  | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 19    | 39,6         | 25,8, 54,7 |
|                    |                     | No improvement                      | 29    | 60,4         | 45,3, 74,2 |
|                    | Pre-cycle 13 (N=45) | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 17    | 37,8         | 23,8, 53,5 |
|                    |                     | No improvement                      | 28    | 62,2         | 46,5, 76,2 |
|                    | Pre-cycle 25 (N=35) | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 13    | 37,1         | 21,5, 55,1 |
|                    |                     | No improvement                      | 22    | 62,9         | 44,9, 78,5 |
|                    | Pre-cycle 37 (N=5)  | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 4     | 80,0         | 28,4, 99,5 |
|                    |                     | No improvement                      | 1     | 20,0         | 0,5, 71,6  |
|                    | Overall (N=48)      | Categories of change [d]            |       |              |            |
|                    |                     | Improvement                         | 31    | 64,6         | 49,5, 77,8 |
|                    |                     | No improvement                      | 17    | 35,4         | 22,2, 50,5 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ pts.$ 

Table 2.12.1.4 PedsQL parent-report score categories of change over time - percentage of patients with Improvement by  $\geq$  15 pts (Full analysis set)

|                    |                     | Selumetinib 25 mg/m² BID (N=50) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | es         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=34)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 9     | 26,5          | 12,9, 44,4 |
|                    |                     | No improvement                      | 25    | 73,5          | 55,6, 87,1 |
|                    | Pre-cycle 5 (N=27)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 11    | 40,7          | 22,4, 61,2 |
|                    |                     | No improvement                      | 16    | 59,3          | 38,8, 77,6 |
|                    | Pre-cycle 9 (N=37)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 14    | 37,8          | 22,5, 55,2 |
|                    |                     | No improvement                      | 23    | 62,2          | 44,8, 77,5 |
|                    | Pre-cycle 13 (N=37) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 11    | 29,7          | 15,9, 47,0 |
|                    |                     | No improvement                      | 26    | 70,3          | 53,0, 84,1 |
|                    | Pre-cycle 25 (N=26) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 7     | 26,9          | 11,6, 47,8 |
|                    |                     | No improvement                      | 19    | 73,1          | 52,2, 88,4 |
|                    | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 1     | NC            | NC         |
|                    |                     | No improvement                      | 0     | NC            | NC         |
|                    | Overall (N=42)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 26    | 61,9          | 45,6, 76,4 |
|                    |                     | No improvement                      | 16    | 38,1          | 23,6, 54,4 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.1.1 PedsQL self-report score categories of overall change - Gender = Male - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m $^2$ BID (N=21) [a]     |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 16                 | 84,2          | 60,4, 96,6 |
|                       |                | No improvement                              | 3                  | 15,8          | 3,4, 39,6  |
| Physical Functioning  | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 10                 | 52,6          | 28,9, 75,6 |
|                       |                | No improvement                              | 9                  | 47,4          | 24,4, 71,1 |
| Emotional Functioning | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 15                 | 78 <b>,</b> 9 | 54,4, 93,9 |
|                       |                | No improvement                              | 4                  | 21,1          | 6,1, 45,6  |
| Social Functioning    | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 13                 | 68,4          | 43,4, 87,4 |
|                       |                | No improvement                              | 6                  | 31,6          | 12,6, 56,6 |
| School Functioning    | Overall (N=16) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 13                 | 81,3          | 54,4, 96,0 |
|                       |                | No improvement                              | 3                  | 18,8          | 4,0, 45,6  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.1.2 PedsQL self-report score categories of overall change - Gender = Female - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m² BID (N=13) [a]         |                    |       |            |
|-----------------------|----------------|---|--------------------|-------|------------|
|                       |                |   | Transformed Scores |       |            |
| Parameter             | Time point     | Response category                           | n                  | % [b] | 95% CI [c] |
| Total Score           | Overall (N=12) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 7                  | 58,3  | 27,7, 84,8 |
|                       |                | No improvement                              | 5                  | 41,7  | 15,2, 72,3 |
| Physical Functioning  | Overall (N=12) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 8                  | 66,7  | 34,9, 90,1 |
|                       |                | No improvement                              | 4                  | 33,3  | 9,9, 65,1  |
| Emotional Functioning | Overall (N=12) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 7                  | 58,3  | 27,7, 84,8 |
|                       |                | No improvement                              | 5                  | 41,7  | 15,2, 72,3 |
| Social Functioning    | Overall (N=12) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 41,7  | 15,2, 72,3 |
|                       |                | No improvement                              | 7                  | 58,3  | 27,7, 84,8 |
| School Functioning    | Overall (N=11) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 45,5  | 16,7, 76,6 |
|                       |                | No improvement                              | 6                  | 54,5  | 23,4, 83,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.1.3 PedsQL self-report score categories of overall change - PN status at enrollment = Progressive - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m $^2$ BID (N=11) [a]     |                    |       |            |
|-----------------------|----------------|---|--------------------|-------|------------|
|                       |                |   | Transformed Scores |       |            |
| Parameter             | Time point     | Response category                           | n                  | % [b] | 95% CI [c] |
| Total Score           | Overall (N=11) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 7                  | 63,6  | 30,8, 89,1 |
|                       |                | No improvement                              | 4                  | 36,4  | 10,9, 69,2 |
| Physical Functioning  | Overall (N=11) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 45,5  | 16,7, 76,6 |
|                       |                | No improvement                              | 6                  | 54,5  | 23,4, 83,3 |
| Emotional Functioning | Overall (N=11) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 8                  | 72,7  | 39,0, 94,0 |
|                       |                | No improvement                              | 3                  | 27,3  | 6,0, 61,0  |
| Social Functioning    | Overall (N=11) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 45,5  | 16,7, 76,6 |
|                       |                | No improvement                              | 6                  | 54,5  | 23,4, 83,3 |
| School Functioning    | Overall (N=9)  | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 55,6  | 21,2, 86,3 |
|                       |                | No improvement                              | 4                  | 44,4  | 13,7, 78,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.1.4 PedsQL self-report score categories of overall change - PN status at enrollment = Non-progressive - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                | Selumetinib 25 mg/m $^2$ BID (N=11) [a]                        |   |   |  |
|----------------|--|---|---|--|
|                |  | Trans   | formed Score  | S  |
| Time point     | Response category  | n   | % [b]   | 95% CI [c]   |
| Overall (N=10) | Categories of change - literature-based [d]                    |   |   |  |
|                | Improvement  | 8   | 80,0  | 44,4, 97,5   |
|                | No improvement   | 2   | 20,0  | 2,5, 55,6  |
| Overall (N=10) | Categories of change - literature-based [d]                    |   |   |  |
|                | Improvement  | 6   | 60,0  | 26,2, 87,8   |
|                | No improvement   | 4   | 40,0  | 12,2, 73,8   |
| Overall (N=10) | Categories of change - literature-based [d]                    |   |   |  |
|                | Improvement  | 8   | 80,0  | 44,4, 97,5   |
|                | No improvement   | 2   | 20,0  | 2,5, 55,6  |
| Overall (N=10) | Categories of change - literature-based [d]                    |   |   |  |
|                | Improvement  | 7   | 70,0  | 34,8, 93,3   |
|                | No improvement   | 3   | 30,0  | 6,7, 65,2  |
| Overall (N=10) | Categories of change - literature-based [d]                    |   |   |  |
|                | Improvement  | 8   | 80,0  | 44,4, 97,5   |
|                | No improvement   | 2   | 20,0  | 2,5, 55,6  |
|                | Overall (N=10)  Overall (N=10)  Overall (N=10)  Overall (N=10) | Time point  Response category  Overall (N=10)  Categories of change - literature-based [d]  Improvement  No improvement  Overall (N=10)  Categories of change - literature-based [d]  Improvement  No improvement  Overall (N=10)  Categories of change - literature-based [d]  Improvement  No improvement  Overall (N=10)  Categories of change - literature-based [d]  Improvement  No improvement  Overall (N=10)  Categories of change - literature-based [d]  Improvement  Overall (N=10)  Categories of change - literature-based [d]  Improvement | Time point Response category n  Overall (N=10) Categories of change - literature-based [d] Improvement 8 No improvement 2  Overall (N=10) Categories of change - literature-based [d] Improvement 6 No improvement 4  Overall (N=10) Categories of change - literature-based [d] Improvement 8 No improvement 8 No improvement 2  Overall (N=10) Categories of change - literature-based [d] Improvement 7 No improvement 7 No improvement 3  Overall (N=10) Categories of change - literature-based [d] Improvement 7 No improvement 3  Overall (N=10) Categories of change - literature-based [d] Improvement 8 | Time point Response category n % [b]  Overall (N=10) Categories of change - literature-based [d] Improvement 8 80,0 No improvement 2 20,0  Overall (N=10) Categories of change - literature-based [d] Improvement 6 60,0 No improvement 4 40,0  Overall (N=10) Categories of change - literature-based [d] Improvement 8 80,0 No improvement 8 80,0 No improvement 2 20,0  Overall (N=10) Categories of change - literature-based [d] Improvement 7 70,0 No improvement 7 70,0 No improvement 3 30,0  Overall (N=10) Categories of change - literature-based [d] Improvement 8 80,0  Overall (N=10) Categories of change - literature-based [d] Improvement 8 80,0 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.1.5 PedsQL self-report score categories of overall change - PN status at enrollment = Unknown - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m $^2$ BID (N=12) [a]     |                    |       |            |
|-----------------------|----------------|---|--------------------|-------|------------|
|                       |                |   | Transformed Scores |       |            |
| Parameter             | Time point     | Response category                           | n                  | % [b] | 95% CI [c] |
| Total Score           | Overall (N=10) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 8                  | 80,0  | 44,4, 97,5 |
|                       |                | No improvement                              | 2                  | 20,0  | 2,5, 55,6  |
| Physical Functioning  | Overall (N=10) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 7                  | 70,0  | 34,8, 93,3 |
|                       |                | No improvement                              | 3                  | 30,0  | 6,7, 65,2  |
| Emotional Functioning | Overall (N=10) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 6                  | 60,0  | 26,2, 87,8 |
|                       |                | No improvement                              | 4                  | 40,0  | 12,2, 73,8 |
| Social Functioning    | Overall (N=10) | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 6                  | 60,0  | 26,2, 87,8 |
|                       |                | No improvement                              | 4                  | 40,0  | 12,2, 73,8 |
| School Functioning    | Overall (N=8)  | Categories of change - literature-based [d] |                    |       |            |
|                       |                | Improvement                                 | 5                  | 62,5  | 24,5, 91,5 |
|                       |                | No improvement                              | 3                  | 37,5  | 8,5, 75,5  |
|                       |                |   |                    |       |            |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.2.1 PedsQL parent-report score categories of overall change - Gender = Male - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m $^2$ BID (N=30) [a]     |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=29) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 27                 | 93,1          | 77,2, 99,2 |
|                       |                | No improvement                              | 2                  | 6,9           | 0,8, 22,8  |
| Physical Functioning  | Overall (N=29) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 25                 | 86,2          | 68,3, 96,1 |
|                       |                | No improvement                              | 4                  | 13,8          | 3,9, 31,7  |
| Emotional Functioning | Overall (N=29) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 24                 | 82,8          | 64,2, 94,2 |
|                       |                | No improvement                              | 5                  | 17,2          | 5,8, 35,8  |
| Social Functioning    | Overall (N=29) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 22                 | 75 <b>,</b> 9 | 56,5, 89,7 |
|                       |                | No improvement                              | 7                  | 24,1          | 10,3, 43,5 |
| School Functioning    | Overall (N=25) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 17                 | 68,0          | 46,5, 85,1 |
|                       |                | No improvement                              | 8                  | 32,0          | 14,9, 53,5 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.2 PedsQL parent-report score categories of overall change - Gender = Female - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m² BID (N=20) [a]         |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 15                 | 78 <b>,</b> 9 | 54,4, 93,9 |
|                       |                | No improvement                              | 4                  | 21,1          | 6,1, 45,6  |
| Physical Functioning  | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 15                 | 78 <b>,</b> 9 | 54,4, 93,9 |
|                       |                | No improvement                              | 4                  | 21,1          | 6,1, 45,6  |
| Emotional Functioning | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 16                 | 84,2          | 60,4, 96,6 |
|                       |                | No improvement                              | 3                  | 15,8          | 3,4, 39,6  |
| Social Functioning    | Overall (N=19) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 14                 | 73,7          | 48,8, 90,9 |
|                       |                | No improvement                              | 5                  | 26,3          | 9,1, 51,2  |
| School Functioning    | Overall (N=17) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 11                 | 64,7          | 38,3, 85,8 |
|                       |                | No improvement                              | 6                  | 35,3          | 14,2, 61,7 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.2.3 PedsQL parent-report score categories of overall change - PN status at enrollment = Progressive - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m² BID (N=21) [a]         |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=21) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 19                 | 90 <b>,</b> 5 | 69,6, 98,8 |
|                       |                | No improvement                              | 2                  | 9,5           | 1,2, 30,4  |
| Physical Functioning  | Overall (N=21) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 17                 | 81,0          | 58,1, 94,6 |
|                       |                | No improvement                              | 4                  | 19,0          | 5,4, 41,9  |
| Emotional Functioning | Overall (N=21) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 18                 | 85 <b>,</b> 7 | 63,7, 97,0 |
|                       |                | No improvement                              | 3                  | 14,3          | 3,0, 36,3  |
| Social Functioning    | Overall (N=21) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 16                 | 76,2          | 52,8, 91,8 |
|                       |                | No improvement                              | 5                  | 23,8          | 8,2, 47,2  |
| School Functioning    | Overall (N=17) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 9                  | 52 <b>,</b> 9 | 27,8, 77,0 |
|                       |                | No improvement                              | 8                  | 47,1          | 23,0, 72,2 |
|                       |                |   |                    |               |            |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.2.4 PedsQL parent-report score categories of overall change - PN status at enrollment = Non-progressive - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                | Selumetinib 25 mg/m² BID (N=15) [a]         |                    |               |            |
|-----------------------|----------------|---|--------------------|---------------|------------|
|                       |                |   | Transformed Scores |               |            |
| Parameter             | Time point     | Response category                           | n                  | % [b]         | 95% CI [c] |
| Total Score           | Overall (N=14) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 11                 | 78 <b>,</b> 6 | 49,2, 95,3 |
|                       |                | No improvement                              | 3                  | 21,4          | 4,7, 50,8  |
| Physical Functioning  | Overall (N=14) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 11                 | 78,6          | 49,2, 95,3 |
|                       |                | No improvement                              | 3                  | 21,4          | 4,7, 50,8  |
| Emotional Functioning | Overall (N=14) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 10                 | 71,4          | 41,9, 91,6 |
|                       |                | No improvement                              | 4                  | 28,6          | 8,4, 58,1  |
| Social Functioning    | Overall (N=14) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 10                 | 71,4          | 41,9, 91,6 |
|                       |                | No improvement                              | 4                  | 28,6          | 8,4, 58,1  |
| School Functioning    | Overall (N=14) | Categories of change - literature-based [d] |                    |               |            |
|                       |                | Improvement                                 | 11                 | 78,6          | 49,2, 95,3 |
|                       |                | No improvement                              | 3                  | 21,4          | 4,7, 50,8  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.2.5 PedsQL parent-report score categories of overall change - PN status at enrollment = Unknown - percentage of patients with Improvement (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| 95% CI [c] |
|------------|
|            |
| 64,0, 99,8 |
| 64,0, 99,8 |
|            |
| 0,2, 36,0  |
|            |
| 64,0, 99,8 |
| 0,2, 36,0  |
|            |
| 64,0, 99,8 |
| 0,2, 36,0  |
|            |
| 46,2, 95,0 |
| 5,0, 53,8  |
|            |
| 39,0, 94,0 |
| 6,0, 61,0  |
|            |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on literature (Varni et al, 2003): 4.36/6.66/8.94/8.36/9.12.

Table 2.12.2.3.1 PedsQL self-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | formed Score  | :S         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=19)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 3     | 15,8          | 3,4, 39,6  |
|             |                     | No improvement                      | 16    | 84,2          | 60,4, 96,6 |
|             | Pre-cycle 5 (N=19)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 21,1          | 6,1, 45,6  |
|             |                     | No improvement                      | 15    | 78 <b>,</b> 9 | 54,4, 93,9 |
|             | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 5     | 26,3          | 9,1, 51,2  |
|             |                     | No improvement                      | 14    | 73,7          | 48,8, 90,9 |
|             | Pre-cycle 13 (N=18) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 22,2          | 6,4, 47,6  |
|             |                     | No improvement                      | 14    | 77,8          | 52,4, 93,6 |
|             | Pre-cycle 25 (N=14) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 28,6          | 8,4, 58,1  |
|             |                     | No improvement                      | 10    | 71,4          | 41,9, 91,6 |
|             | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 1     | 25,0          | 0,6, 80,6  |
|             |                     | No improvement                      | 3     | 75,0          | 19,4, 99,4 |
|             | Overall (N=19)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 8     | 42,1          | 20,3, 66,5 |
|             |                     | No improvement                      | 11    | 57 <b>,</b> 9 | 33,5, 79,7 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.1 PedsQL self-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |              |            |
|----------------------|---------------------|-------------------------------------|-------|--------------|------------|
|                      |                     |                                     | Trans | formed Score | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]        | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=19)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 3     | 15,8         | 3,4, 39,6  |
|                      |                     | No improvement                      | 16    | 84,2         | 60,4, 96,6 |
|                      | Pre-cycle 5 (N=19)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 4     | 21,1         | 6,1, 45,6  |
|                      |                     | No improvement                      | 15    | 78,9         | 54,4, 93,9 |
|                      | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 2     | 10,5         | 1,3, 33,1  |
|                      |                     | No improvement                      | 17    | 89,5         | 66,9, 98,7 |
|                      | Pre-cycle 13 (N=18) | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 6     | 33,3         | 13,3, 59,0 |
|                      |                     | No improvement                      | 12    | 66,7         | 41,0, 86,7 |
|                      | Pre-cycle 25 (N=14) | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 4     | 28,6         | 8,4, 58,1  |
|                      |                     | No improvement                      | 10    | 71,4         | 41,9, 91,6 |
|                      | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 1     | 25,0         | 0,6, 80,6  |
|                      |                     | No improvement                      | 3     | 75,0         | 19,4, 99,4 |
|                      | Overall (N=19)      | Categories of change [d]            |       |              |            |
|                      |                     | Improvement                         | 8     | 42,1         | 20,3, 66,5 |
|                      |                     | No improvement                      | 11    | 57,9         | 33,5, 79,7 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.1 PedsQL self-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                               |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |               |            |
|-------------------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                               |                     |                                     | Trans | formed Score  | es         |
| Parameter                     | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| arameter motional Functioning | Pre-cycle 3 (N=19)  | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 7     | 36,8          | 16,3, 61,6 |
|                               |                     | No improvement                      | 12    | 63,2          | 38,4, 83,7 |
|                               | Pre-cycle 5 (N=19)  | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 7     | 36,8          | 16,3, 61,6 |
|                               |                     | No improvement                      | 12    | 63,2          | 38,4, 83,7 |
|                               | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 7     | 36,8          | 16,3, 61,6 |
|                               |                     | No improvement                      | 12    | 63,2          | 38,4, 83,7 |
|                               | Pre-cycle 13 (N=18) | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 8     | 44,4          | 21,5, 69,2 |
|                               |                     | No improvement                      | 10    | 55 <b>,</b> 6 | 30,8, 78,5 |
|                               | Pre-cycle 25 (N=14) | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 6     | 42,9          | 17,7, 71,1 |
|                               |                     | No improvement                      | 8     | 57 <b>,</b> 1 | 28,9, 82,3 |
|                               | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 3     | 75,0          | 19,4, 99,4 |
|                               |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                               | Overall (N=19)      | Categories of change [d]            |       |               |            |
|                               |                     | Improvement                         | 12    | 63,2          | 38,4, 83,7 |
|                               |                     | No improvement                      | 7     | 36,8          | 16,3, 61,6 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.1 PedsQL self-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |               |            |
|-------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                   |                     |                                     | Trans | sformed Score | S          |
| Parameter         | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| ocial Functioning | Pre-cycle 3 (N=19)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 7     | 36,8          | 16,3, 61,6 |
|                   |                     | No improvement                      | 12    | 63,2          | 38,4, 83,7 |
|                   | Pre-cycle 5 (N=19)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 7     | 36,8          | 16,3, 61,6 |
|                   |                     | No improvement                      | 12    | 63,2          | 38,4, 83,7 |
|                   | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 4     | 21,1          | 6,1, 45,6  |
|                   |                     | No improvement                      | 15    | 78 <b>,</b> 9 | 54,4, 93,9 |
|                   | Pre-cycle 13 (N=18) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 5     | 27,8          | 9,7, 53,5  |
|                   |                     | No improvement                      | 13    | 72,2          | 46,5, 90,3 |
|                   | Pre-cycle 25 (N=14) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 5     | 35,7          | 12,8, 64,9 |
|                   |                     | No improvement                      | 9     | 64,3          | 35,1, 87,2 |
|                   | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 0     | 0             | 0, 60,2    |
|                   |                     | No improvement                      | 4     | 100           | 39,8, 100  |
|                   | Overall (N=19)      | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 10    | 52 <b>,</b> 6 | 28,9, 75,6 |
|                   |                     | No improvement                      | 9     | 47,4          | 24,4, 71,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.1 PedsQL self-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                               |                     | Selumetinib 25 mg/m² BID (N=21) [a] |            |                   |            |
|-------------------------------|---------------------|-------------------------------------|------------|-------------------|------------|
|                               |                     |                                     | Trans      | sformed Score     | es         |
| Parameter                     | Time point          | Response category                   | n          | % [b]             | 95% CI [c] |
| arameter<br>chool Functioning | Pre-cycle 3 (N=15)  | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 5          | 33,3              | 11,8, 61,6 |
|                               |                     | No improvement                      | 10         | 66,7              | 38,4, 88,2 |
|                               | Pre-cycle 5 (N=10)  | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 3          | 5 33,3<br>10 66,7 | 6,7, 65,2  |
|                               | No improvement 7    | 70,0                                | 34,8, 93,3 |                   |            |
|                               | Pre-cycle 9 (N=13)  | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 4          | 30,8              | 9,1, 61,4  |
|                               |                     | No improvement                      | 9          | 69,2              | 38,6, 90,9 |
|                               | Pre-cycle 13 (N=13) | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 3          | 23,1              | 5,0, 53,8  |
|                               |                     | No improvement                      | 10         | 69,2<br>23,1      | 46,2, 95,0 |
|                               | Pre-cycle 25 (N=9)  | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         |            | 22,2              | 2,8, 60,0  |
|                               |                     | No improvement                      | 7          | 77,8              | 40,0, 97,2 |
|                               | Pre-cycle 37 (N=2)  | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 1          | NC                | NC         |
|                               |                     | No improvement                      | 1          | NC                | NC         |
|                               | Overall (N=16)      | Categories of change [d]            |            |                   |            |
|                               |                     | Improvement                         | 10         | 62,5              | 35,4, 84,8 |
|                               |                     | No improvement                      | 6          | 37,5              | 15,2, 64,6 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.2 PedsQL self-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| ·           |                     | Selumetinib 25 mg/m² BID (N=13) [a] | ·      | ·             | ·          |
|-------------|---------------------|-------------------------------------|--------|---------------|------------|
|             |                     |                                     | Trans  | formed Score  | :S         |
| Parameter   | Time point          | Response category                   | n      | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=12)  | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 3      | 25,0          | 5,5, 57,2  |
|             |                     | No improvement                      | 9      | 75 <b>,</b> 0 | 42,8, 94,5 |
|             | Pre-cycle 5 (N=12)  | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 2      | 16,7          | 2,1, 48,4  |
|             |                     | No improvement                      | 10     | 83,3          | 51,6, 97,9 |
|             | Pre-cycle 9 (N=12)  | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 4      | 33,3          | 9,9, 65,1  |
|             |                     | No improvement                      | 4<br>8 | 66,7          | 34,9, 90,1 |
|             | Pre-cycle 13 (N=11) | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 3      | 27,3          | 6,0, 61,0  |
|             |                     | No improvement                      | 8      | 72,7          | 39,0, 94,0 |
|             | Pre-cycle 25 (N=9)  | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 2      | 22,2          | 2,8, 60,0  |
|             |                     | No improvement                      | 7      | 77,8          | 40,0, 97,2 |
|             | Overall (N=12)      | Categories of change [d]            |        |               |            |
|             |                     | Improvement                         | 4      | 33,3          | 9,9, 65,1  |
|             |                     | No improvement                      | 8      | 66,7          | 34,9, 90,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.2 PedsQL self-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=13) [a] |       |               |            |  |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|--|
|                      |                     |                                     | Trans | sformed Score | es         |  |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |  |
| Physical Functioning | Pre-cycle 3 (N=12)  | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 5     | 41,7          | 15,2, 72,3 |  |
|                      |                     | No improvement                      | 7     | 58,3          | 27,7, 84,8 |  |
|                      | Pre-cycle 5 (N=12)  | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 4     | 33,3          | 9,9, 65,1  |  |
|                      |                     | No improvement                      | 8     | 66,7          | 34,9, 90,1 |  |
|                      | Pre-cycle 9 (N=12)  | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 2     | 16,7          | 2,1, 48,4  |  |
|                      |                     | No improvement                      | 10    | 83,3          | 51,6, 97,9 |  |
|                      | Pre-cycle 13 (N=11) | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 4     | 36,4          | 10,9, 69,2 |  |
|                      |                     | No improvement                      | 7     | 63,6          | 30,8, 89,1 |  |
|                      | Pre-cycle 25 (N=9)  | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 3     | 33,3          | 7,5, 70,1  |  |
|                      |                     | No improvement                      | 6     | 66,7          | 29,9, 92,5 |  |
|                      | Overall (N=12)      | Categories of change [d]            |       |               |            |  |
|                      |                     | Improvement                         | 5     | 41,7          | 15,2, 72,3 |  |
|                      |                     | No improvement                      | 7     | 58,3          | 27,7, 84,8 |  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.2 PedsQL self-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib 25 mg/m² BID (N=13) [a] | ·     | ·             |            |
|-----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                       |                     |                                     | Trans | sformed Score | es         |
| Parameter             | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=12)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 4     | 33,3          | 9,9, 65,1  |
|                       |                     | No improvement                      | 8     | 66,7          | 34,9, 90,1 |
|                       | Pre-cycle 5 (N=12)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 3     | 25,0          | 5,5, 57,2  |
|                       |                     | No improvement                      | 9     | 75,0          | 42,8, 94,5 |
|                       | Pre-cycle 9 (N=12)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 3     | 25,0          | 5,5, 57,2  |
|                       |                     | No improvement                      | 9     | 75,0          | 42,8, 94,5 |
|                       | Pre-cycle 13 (N=11) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 3     | 27,3          | 6,0, 61,0  |
|                       |                     | No improvement                      | 8     | 72,7          | 39,0, 94,0 |
|                       | Pre-cycle 25 (N=9)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 1     | 11,1          | 0,3, 48,2  |
|                       |                     | No improvement                      | 8     | 88,9          | 51,8, 99,7 |
|                       | Overall (N=12)      | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 5     | 41,7          | 15,2, 72,3 |
|                       |                     | No improvement                      | 7     | 58,3          | 27,7, 84,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.2 PedsQL self-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                     | Selumetinib 25 mg/m² BID (N=13) [a] | <u> </u>           |       |            |  |  |
|-------------------|---------------------|-------------------------------------|--------------------|-------|------------|--|--|
| Parameter         |                     |                                     | Transformed Scores |       |            |  |  |
|                   | Time point          | Response category                   | n                  | % [b] | 95% CI [c] |  |  |
| ocial Functioning | Pre-cycle 3 (N=11)  | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 3                  | 27,3  | 6,0, 61,0  |  |  |
|                   |                     | No improvement                      | 8                  | 72,7  | 39,0, 94,0 |  |  |
|                   | Pre-cycle 5 (N=12)  | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 2                  | 16,7  | 2,1, 48,4  |  |  |
|                   |                     | No improvement                      | 10                 | 83,3  | 51,6, 97,9 |  |  |
|                   | Pre-cycle 9 (N=12)  | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 4                  | 33,3  | 9,9, 65,1  |  |  |
|                   |                     | No improvement                      | 8                  | 66,7  | 34,9, 90,1 |  |  |
|                   | Pre-cycle 13 (N=11) | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 4                  | 36,4  | 10,9, 69,2 |  |  |
|                   |                     | No improvement                      | 7                  | 63,6  | 30,8, 89,1 |  |  |
|                   | Pre-cycle 25 (N=9)  | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 2                  | 22,2  | 2,8, 60,0  |  |  |
|                   |                     | No improvement                      | 7                  | 77,8  | 40,0, 97,2 |  |  |
|                   | Overall (N=12)      | Categories of change [d]            |                    |       |            |  |  |
|                   |                     | Improvement                         | 5                  | 41,7  | 15,2, 72,3 |  |  |
|                   |                     | No improvement                      | 7                  | 58,3  | 27,7, 84,8 |  |  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.2 PedsQL self-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=13) [a] |                    |               |            |
|--------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                    |                     |                                     | Transformed Scores |               |            |
| Parameter          | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=5)   | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 2                  | 40,0          | 5,3, 85,3  |
|                    |                     | No improvement                      | 3                  | 60,0          | 14,7, 94,7 |
|                    | Pre-cycle 5 (N=7)   | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 2                  | 28,6          | 3,7, 71,0  |
|                    |                     | No improvement                      | 5                  | 71,4          | 29,0, 96,3 |
|                    | Pre-cycle 9 (N=10)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 4                  | 40,0          | 12,2, 73,8 |
|                    |                     | No improvement                      | 6                  | 60,0          | 26,2, 87,8 |
|                    | Pre-cycle 13 (N=10) | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 3                  | 30,0          | 6,7, 65,2  |
|                    |                     | No improvement                      | 7                  | 70,0          | 34,8, 93,3 |
|                    | Pre-cycle 25 (N=7)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 1                  | 14,3          | 0,4, 57,9  |
|                    |                     | No improvement                      | 6                  | 85 <b>,</b> 7 | 42,1, 99,6 |
|                    | Overall (N=11)      | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 4                  | 36,4          | 10,9, 69,2 |
|                    |                     | No improvement                      | 7                  | 63,6          | 30,8, 89,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.3 PedsQL self-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=11) [a] |       |              |            |
|-------------|---------------------|-------------------------------------|-------|--------------|------------|
|             |                     |                                     | Trans | formed Score | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]        | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=11)  | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 3     | 27,3         | 6,0, 61,0  |
|             |                     | No improvement                      | 8     | 72,7         | 39,0, 94,0 |
|             | Pre-cycle 5 (N=11)  | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 3     | 27,3         | 6,0, 61,0  |
|             |                     | No improvement                      | 8     | 72,7         | 39,0, 94,0 |
|             | Pre-cycle 9 (N=11)  | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 3     | 27,3         | 6,0, 61,0  |
|             |                     | No improvement                      | 8     | 72,7         | 39,0, 94,0 |
|             | Pre-cycle 13 (N=10) | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 3     | 30,0         | 6,7, 65,2  |
|             |                     | No improvement                      | 7     | 70,0         | 34,8, 93,3 |
|             | Pre-cycle 25 (N=6)  | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 1     | 16,7         | 0,4, 64,1  |
|             |                     | No improvement                      | 5     | 83,3         | 35,9, 99,6 |
|             | Pre-cycle 37 (N=3)  | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 1     | 33,3         | 0,8, 90,6  |
|             |                     | No improvement                      | 2     | 66,7         | 9,4, 99,2  |
|             | Overall (N=11)      | Categories of change [d]            |       |              |            |
|             |                     | Improvement                         | 4     | 36,4         | 10,9, 69,2 |
|             |                     | No improvement                      | 7     | 63,6         | 30,8, 89,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.3 PedsQL self-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=11) [a] |       |               | <u> </u>   |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                      |                     |                                     | Trans | sformed Score | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=11)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 2     | 18,2          | 2,3, 51,8  |
|                      |                     | No improvement                      | 9     | 81,8          | 48,2, 97,7 |
|                      | Pre-cycle 5 (N=11)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 3     | 27,3          | 6,0, 61,0  |
|                      |                     | No improvement                      | 8     | 72,7          | 39,0, 94,0 |
|                      | Pre-cycle 9 (N=11)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 1     | 9,1           | 0,2, 41,3  |
|                      |                     | No improvement                      | 10    | 90,9          | 58,7, 99,8 |
|                      | Pre-cycle 13 (N=10) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 4     | 40,0          | 12,2, 73,8 |
|                      |                     | No improvement                      | 6     | 60,0          | 26,2, 87,8 |
|                      | Pre-cycle 25 (N=6)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 2     | 33,3          | 4,3, 77,7  |
|                      |                     | No improvement                      | 4     | 66,7          | 22,3, 95,7 |
|                      | Pre-cycle 37 (N=3)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 1     | 33,3          | 0,8, 90,6  |
|                      |                     | No improvement                      | 2     | 66,7          | 9,4, 99,2  |
|                      | Overall (N=11)      | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 5     | 45,5          | 16,7, 76,6 |
|                      |                     | No improvement                      | 6     | 54,5          | 23,4, 83,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.3.3 PedsQL self-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       | ·                   | Selumetinib 25 mg/m² BID (N=11) [a] |       |              |            |
|-----------------------|---------------------|-------------------------------------|-------|--------------|------------|
|                       |                     |                                     | Trans | formed Score | es         |
| Parameter             | Time point          | Response category                   | n     | % [b]        | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=11)  | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 5     | 45,5         | 16,7, 76,6 |
|                       |                     | No improvement                      | 6     | 54,5         | 23,4, 83,3 |
|                       | Pre-cycle 5 (N=11)  | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 4     | 36,4         | 10,9, 69,2 |
|                       |                     | No improvement                      | 7     | 63,6         | 30,8, 89,1 |
|                       | Pre-cycle 9 (N=11)  | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 1     | 9,1          | 0,2, 41,3  |
|                       |                     | No improvement                      | 10    | 90,9         | 58,7, 99,8 |
|                       | Pre-cycle 13 (N=10) | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 3     | 30,0         | 6,7, 65,2  |
|                       |                     | No improvement                      | 7     | 70,0         | 34,8, 93,3 |
|                       | Pre-cycle 25 (N=6)  | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 1     | 16,7         | 0,4, 64,1  |
|                       |                     | No improvement                      | 5     | 83,3         | 35,9, 99,6 |
|                       | Pre-cycle 37 (N=3)  | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 2     | 66,7         | 9,4, 99,2  |
|                       |                     | No improvement                      | 1     | 33,3         | 0,8, 90,6  |
|                       | Overall (N=11)      | Categories of change [d]            |       |              |            |
|                       |                     | Improvement                         | 6     | 54,5         | 23,4, 83,3 |
|                       |                     | No improvement                      | 5     | 45,5         | 16,7, 76,6 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.3 PedsQL self-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=11) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | :S         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=11)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 3     | 27,3          | 6,0, 61,0  |
|                    |                     | No improvement                      | 8     | 72,7          | 39,0, 94,0 |
|                    | Pre-cycle 5 (N=11)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 36,4          | 10,9, 69,2 |
|                    |                     | No improvement                      | 7     | 63,6          | 30,8, 89,1 |
|                    | Pre-cycle 9 (N=11)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 3     | 27,3          | 6,0, 61,0  |
|                    |                     | No improvement                      | 8     | 72,7          | 39,0, 94,0 |
|                    | Pre-cycle 13 (N=10) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 2     | 20,0          | 2,5, 55,6  |
|                    |                     | No improvement                      | 8     | 80,0          | 44,4, 97,5 |
|                    | Pre-cycle 25 (N=6)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 0     | 0             | 0, 45,9    |
|                    |                     | No improvement                      | 6     | 100           | 54,1, 100  |
|                    | Pre-cycle 37 (N=3)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 0     | 0             | 0, 70,8    |
|                    |                     | No improvement                      | 3     | 100           | 29,2, 100  |
|                    | Overall (N=11)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 36,4          | 10,9, 69,2 |
|                    |                     | No improvement                      | 7     | 63,6          | 30,8, 89,1 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.3.3 PedsQL self-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                    | Selumetinib 25 mg/m² BID (N=11) [a] | _    | •             |            |
|--------------------|--------------------|-------------------------------------|------|---------------|------------|
|                    |                    |                                     | Tran | sformed Score | es         |
| Parameter          | Time point         | Response category                   | n    | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=8)  | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 3    | 37,5          | 8,5, 75,5  |
|                    |                    | No improvement                      | 5    | 62,5          | 24,5, 91,5 |
|                    | Pre-cycle 5 (N=7)  | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 2    | 28,6          | 3,7, 71,0  |
|                    |                    | No improvement                      | 5    | 71,4          | 29,0, 96,3 |
|                    | Pre-cycle 9 (N=8)  | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 3    | 37,5          | 8,5, 75,5  |
|                    |                    | No improvement                      | 5    | 62,5          | 24,5, 91,5 |
|                    | Pre-cycle 13 (N=6) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 2    | 33,3          | 4,3, 77,7  |
|                    |                    | No improvement                      | 4    | 66,7          | 22,3, 95,7 |
|                    | Pre-cycle 25 (N=2) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 0    | NC            | NC         |
|                    |                    | No improvement                      | 2    | NC            | NC         |
|                    | Pre-cycle 37 (N=1) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 0    | NC            | NC         |
|                    |                    | No improvement                      | 1    | NC            | NC         |
|                    | Overall (N=9)      | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 4    | 44,4          | 13,7, 78,8 |
|                    |                    | No improvement                      | 5    | 55,6          | 21,2, 86,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.4 PedsQL self-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                    | Selumetinib 25 mg/m² BID (N=11) [a] |      |               | <u> </u>   |
|-------------|--------------------|-------------------------------------|------|---------------|------------|
|             |                    |                                     | Tran | sformed Score | es         |
| Parameter   | Time point         | Response category                   | n    | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=10) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 1    | 10,0          | 0,3, 44,5  |
|             |                    | No improvement                      | 9    | 90,0          | 55,5, 99,7 |
|             | Pre-cycle 5 (N=10) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 2    | 20,0          | 2,5, 55,6  |
|             |                    | No improvement                      | 8    | 80,0          | 44,4, 97,5 |
|             | Pre-cycle 9 (N=10) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 3    | 30,0          | 6,7, 65,2  |
|             |                    | No improvement                      | 7    | 70,0          | 34,8, 93,3 |
|             | Pre-cycle 13 (N=9) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 2    | 22,2          | 2,8, 60,0  |
|             |                    | No improvement                      | 7    | 77,8          | 40,0, 97,2 |
|             | Pre-cycle 25 (N=9) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 3    | 33,3          | 7,5, 70,1  |
|             |                    | No improvement                      | 6    | 66,7          | 29,9, 92,5 |
|             | Pre-cycle 37 (N=1) | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 0    | NC            | NC         |
|             |                    | No improvement                      | 1    | NC            | NC         |
|             | Overall (N=10)     | Categories of change [d]            |      |               |            |
|             |                    | Improvement                         | 4    | 40,0          | 12,2, 73,8 |
|             |                    | No improvement                      | 6    | 60,0          | 26,2, 87,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.4 PedsQL self-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      | _                  | Selumetinib 25 mg/m² BID (N=11) [a] | _    |               | _          |
|----------------------|--------------------|-------------------------------------|------|---------------|------------|
|                      |                    |                                     | Tran | sformed Score | es         |
| Parameter            | Time point         | Response category                   | n    | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 3    | 30,0          | 6,7, 65,2  |
|                      |                    | No improvement                      | 7    | 70,0          | 34,8, 93,3 |
|                      | Pre-cycle 5 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 2    | 20,0          | 2,5, 55,6  |
|                      |                    | No improvement                      | 8    | 80,0          | 44,4, 97,5 |
|                      | Pre-cycle 9 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 3    | 30,0          | 6,7, 65,2  |
|                      |                    | No improvement                      | 7    | 70,0          | 34,8, 93,3 |
|                      | Pre-cycle 13 (N=9) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 3    | 33,3          | 7,5, 70,1  |
|                      |                    | No improvement                      | 6    | 66 <b>,</b> 7 | 29,9, 92,5 |
|                      | Pre-cycle 25 (N=9) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 2    | 22,2          | 2,8, 60,0  |
|                      |                    | No improvement                      | 7    | 77,8          | 40,0, 97,2 |
|                      | Pre-cycle 37 (N=1) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 0    | NC            | NC         |
|                      |                    | No improvement                      | 1    | NC            | NC         |
|                      | Overall (N=10)     | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 4    | 40,0          | 12,2, 73,8 |
|                      |                    | No improvement                      | 6    | 60,0          | 26,2, 87,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.4 PedsQL self-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                    | Selumetinib 25 mg/m² BID (N=11) [a] |      |               |            |
|----------------------|--------------------|-------------------------------------|------|---------------|------------|
|                      |                    |                                     | Tran | sformed Score | es         |
| arameter             | Time point         | Response category                   | n    | % [b]         | 95% CI [c] |
| motional Functioning | Pre-cycle 3 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 4    | 40,0          | 12,2, 73,8 |
|                      |                    | No improvement                      | 6    | 60,0          | 26,2, 87,8 |
|                      | Pre-cycle 5 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 6    | 60,0          | 26,2, 87,8 |
|                      |                    | No improvement                      | 4    | 40,0          | 12,2, 73,8 |
|                      | Pre-cycle 9 (N=10) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 7    | 70,0          | 34,8, 93,3 |
|                      |                    | No improvement                      | 3    | 30,0          | 6,7, 65,2  |
|                      | Pre-cycle 13 (N=9) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 6    | 66,7          | 29,9, 92,5 |
|                      |                    | No improvement                      | 3    | 33,3          | 7,5, 70,1  |
|                      | Pre-cycle 25 (N=9) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 4    | 44,4          | 13,7, 78,8 |
|                      |                    | No improvement                      | 5    | 55,6          | 21,2, 86,3 |
|                      | Pre-cycle 37 (N=1) | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 1    | NC            | NC         |
|                      |                    | No improvement                      | 0    | NC            | NC         |
|                      | Overall (N=10)     | Categories of change [d]            |      |               |            |
|                      |                    | Improvement                         | 8    | 80,0          | 44,4, 97,5 |
|                      |                    | No improvement                      | 2    | 20,0          | 2,5, 55,6  |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.4 PedsQL self-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                    | Selumetinib 25 mg/m² BID (N=11) [a] |      |               | <u> </u>   |
|--------------------|--------------------|-------------------------------------|------|---------------|------------|
|                    |                    |                                     | Tran | sformed Score | es         |
| Parameter          | Time point         | Response category                   | n    | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=10) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 3    | 30,0          | 6,7, 65,2  |
|                    |                    | No improvement                      | 7    | 70,0          | 34,8, 93,3 |
|                    | Pre-cycle 5 (N=10) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 3    | 30,0          | 6,7, 65,2  |
|                    |                    | No improvement                      | 7    | 70,0          | 34,8, 93,3 |
|                    | Pre-cycle 9 (N=10) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 2    | 20,0          | 2,5, 55,6  |
|                    |                    | No improvement                      | 8    | 80,0          | 44,4, 97,5 |
|                    | Pre-cycle 13 (N=9) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 3    | 33,3          | 7,5, 70,1  |
|                    |                    | No improvement                      | 6    | 66,7          | 29,9, 92,5 |
|                    | Pre-cycle 25 (N=9) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 4    | 44,4          | 13,7, 78,8 |
|                    |                    | No improvement                      | 5    | 55,6          | 21,2, 86,3 |
|                    | Pre-cycle 37 (N=1) | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 0    | NC            | NC         |
|                    |                    | No improvement                      | 1    | NC            | NC         |
|                    | Overall (N=10)     | Categories of change [d]            |      |               |            |
|                    |                    | Improvement                         | 6    | 60,0          | 26,2, 87,8 |
|                    |                    | No improvement                      | 4    | 40,0          | 12,2, 73,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.4 PedsQL self-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                    | ·                  | Selumetinib 25 mg/m² BID (N=11) [a] |       |               |            |
|--------------------|--------------------|-------------------------------------|-------|---------------|------------|
|                    |                    |                                     | Trans | sformed Score | S          |
| Parameter          | Time point         | Response category                   | n     | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=8)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 1     | 12,5          | 0,3, 52,7  |
|                    |                    | No improvement                      | 7     | 87,5          | 47,3, 99,7 |
|                    | Pre-cycle 5 (N=6)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 2     | 33,3          | 4,3, 77,7  |
|                    |                    | No improvement                      | 4     | 66,7          | 22,3, 95,7 |
|                    | Pre-cycle 9 (N=8)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 3     | 37 <b>,</b> 5 | 8,5, 75,5  |
|                    |                    | No improvement                      | 5     | 62,5          | 24,5, 91,5 |
|                    | Pre-cycle 13 (N=9) | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 2     | 22,2          | 2,8, 60,0  |
|                    |                    | No improvement                      | 7     | 77,8          | 40,0, 97,2 |
|                    | Pre-cycle 25 (N=8) | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 2     | 25,0          | 3,2, 65,1  |
|                    |                    | No improvement                      | 6     | 75 <b>,</b> 0 | 34,9, 96,8 |
|                    | Pre-cycle 37 (N=1) | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 1     | NC            | NC         |
|                    |                    | No improvement                      | 0     | NC            | NC         |
|                    | Overall (N=10)     | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 6     | 60,0          | 26,2, 87,8 |
|                    |                    | No improvement                      | 4     | 40,0          | 12,2, 73,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.5 PedsQL self-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=12) [a] | ·     | ·             |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | sformed Score | es .       |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=10)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 2     | 20,0          | 2,5, 55,6  |
|             |                     | No improvement                      | 8     | 80,0          | 44,4, 97,5 |
|             | Pre-cycle 5 (N=10)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 1     | 10,0          | 0,3, 44,5  |
|             |                     | No improvement                      | 9     | 90,0          | 55,5, 99,7 |
|             | Pre-cycle 9 (N=10)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 3     | 30,0          | 6,7, 65,2  |
|             |                     | No improvement                      | 7     | 70,0          | 34,8, 93,3 |
|             | Pre-cycle 13 (N=10) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 2     | 20,0          | 2,5, 55,6  |
|             |                     | No improvement                      | 8     | 80,0          | 44,4, 97,5 |
|             | Pre-cycle 25 (N=8)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 2     | 25,0          | 3,2, 65,1  |
|             |                     | No improvement                      | 6     | 75,0          | 34,9, 96,8 |
|             | Overall (N=10)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 40,0          | 12,2, 73,8 |
|             |                     | No improvement                      | 6     | 60,0          | 26,2, 87,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.3.5 PedsQL self-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=12) [a] | ·                  | ·             | ·          |
|----------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                      |                     |                                     | Transformed Scores |               |            |
| Parameter            | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=10)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 3                  | 30,0          | 6,7, 65,2  |
|                      |                     | No improvement                      | 7                  | 70,0          | 34,8, 93,3 |
|                      | Pre-cycle 5 (N=10)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 3                  | 30,0          | 6,7, 65,2  |
|                      |                     | No improvement                      | 7                  | 70,0          | 34,8, 93,3 |
|                      | Pre-cycle 9 (N=10)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 0                  | 0             | 0, 30,8    |
|                      |                     | No improvement                      | 10                 | 100           | 69,2, 100  |
|                      | Pre-cycle 13 (N=10) | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 3                  | 30,0          | 6,7, 65,2  |
|                      |                     | No improvement                      | 7                  | 70,0          | 34,8, 93,3 |
|                      | Pre-cycle 25 (N=8)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 3                  | 37 <b>,</b> 5 | 8,5, 75,5  |
|                      |                     | No improvement                      | 5                  | 62,5          | 24,5, 91,5 |
|                      | Overall (N=10)      | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 4                  | 40,0          | 12,2, 73,8 |
|                      |                     | No improvement                      | 6                  | 60,0          | 26,2, 87,8 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.3.5 PedsQL self-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib 25 mg/m² BID (N=12) [a] | _                  | •     | _          |
|-----------------------|---------------------|-------------------------------------|--------------------|-------|------------|
|                       |                     |                                     | Transformed Scores |       |            |
| Parameter             | Time point          | Response category                   | n                  | % [b] | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=10)  | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 2                  | 20,0  | 2,5, 55,6  |
|                       |                     | No improvement                      | 8                  | 80,0  | 44,4, 97,5 |
|                       | Pre-cycle 5 (N=10)  | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 0                  | 0     | 0, 30,8    |
|                       |                     | No improvement                      | 10                 | 100   | 69,2, 100  |
|                       | Pre-cycle 9 (N=10)  | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 2                  | 20,0  | 2,5, 55,6  |
|                       |                     | No improvement                      | 8                  | 80,0  | 44,4, 97,5 |
|                       | Pre-cycle 13 (N=10) | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 2                  | 20,0  | 2,5, 55,6  |
|                       |                     | No improvement                      | 8                  | 80,0  | 44,4, 97,5 |
|                       | Pre-cycle 25 (N=8)  | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 2                  | 25,0  | 3,2, 65,1  |
|                       |                     | No improvement                      | 6                  | 75,0  | 34,9, 96,8 |
|                       | Overall (N=10)      | Categories of change [d]            |                    |       |            |
|                       |                     | Improvement                         | 3                  | 30,0  | 6,7, 65,2  |
|                       |                     | No improvement                      | 7                  | 70,0  | 34,8, 93,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.5 PedsQL self-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=12) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | es         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=9)   | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 44,4          | 13,7, 78,8 |
|                    |                     | No improvement                      | 5     | 55,6          | 21,2, 86,3 |
|                    | Pre-cycle 5 (N=10)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 2     | 20,0          | 2,5, 55,6  |
|                    |                     | No improvement                      | 8     | 80,0          | 44,4, 97,5 |
|                    | Pre-cycle 9 (N=10)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 3     | 30,0          | 6,7, 65,2  |
|                    |                     | No improvement                      | 7     | 70,0          | 34,8, 93,3 |
|                    | Pre-cycle 13 (N=10) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 40,0          | 12,2, 73,8 |
|                    |                     | No improvement                      | 6     | 60,0          | 26,2, 87,8 |
|                    | Pre-cycle 25 (N=8)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 3     | 37 <b>,</b> 5 | 8,5, 75,5  |
|                    |                     | No improvement                      | 5     | 62,5          | 24,5, 91,5 |
|                    | Overall (N=10)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 5     | 50,0          | 18,7, 81,3 |
|                    |                     | No improvement                      | 5     | 50,0          | 18,7, 81,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.3.5 PedsQL self-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    | ·                  | Selumetinib 25 mg/m² BID (N=12) [a] |       |               | <u> </u>   |
|--------------------|--------------------|-------------------------------------|-------|---------------|------------|
|                    |                    |                                     | Trans | formed Score  | es         |
| Parameter          | Time point         | Response category                   | n     | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=4)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                    |                    | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                    | Pre-cycle 5 (N=4)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 1     | 25,0          | 0,6, 80,6  |
|                    |                    | No improvement                      | 3     | 75,0          | 19,4, 99,4 |
|                    | Pre-cycle 9 (N=7)  | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 2     | 28,6          | 3,7, 71,0  |
|                    |                    | No improvement                      | 5     | 71,4          | 29,0, 96,3 |
|                    | Pre-cycle 13 (N=8) | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 2     | 25,0          | 3,2, 65,1  |
|                    |                    | No improvement                      | 6     | 75,0          | 34,9, 96,8 |
|                    | Pre-cycle 25 (N=6) | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 1     | 16,7          | 0,4, 64,1  |
|                    |                    | No improvement                      | 5     | 83,3          | 35,9, 99,6 |
|                    | Overall (N=8)      | Categories of change [d]            |       |               |            |
|                    |                    | Improvement                         | 4     | 50,0          | 15,7, 84,3 |
|                    |                    | No improvement                      | 4     | 50,0          | 15,7, 84,3 |

<sup>[</sup>a] Children, ages 8-18 years at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>[</sup>d] \ \ Categories \ \ (\texttt{Total/Physical/Emotional/Social/School functioning}) \ \ are \ based \ on \ \ \texttt{MID=15} \ \ \texttt{pts.}$ 

Table 2.12.2.4.1 PedsQL parent-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=30) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | formed Score  | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=29)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 11    | 37,9          | 20,7, 57,7 |
|             |                     | No improvement                      | 18    | 62,1          | 42,3, 79,3 |
|             | Pre-cycle 5 (N=29)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 8     | 27,6          | 12,7, 47,2 |
|             |                     | No improvement                      | 21    | 72,4          | 52,8, 87,3 |
|             | Pre-cycle 9 (N=29)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 12    | 41,4          | 23,5, 61,1 |
|             |                     | No improvement                      | 17    | 58,6          | 38,9, 76,5 |
|             | Pre-cycle 13 (N=28) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 11    | 39,3          | 21,5, 59,4 |
|             |                     | No improvement                      | 17    | 60,7          | 40,6, 78,5 |
|             | Pre-cycle 25 (N=20) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 9     | 45,0          | 23,1, 68,5 |
|             |                     | No improvement                      | 11    | 55,0          | 31,5, 76,9 |
|             | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|             |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|             | Overall (N=29)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 22    | 75 <b>,</b> 9 | 56,5, 89,7 |
|             |                     | No improvement                      | 7     | 24,1          | 10,3, 43,5 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.1 PedsQL parent-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=30) [a] | _     | •             | _          |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                      |                     |                                     | Trans | formed Score  | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=29)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 10    | 34,5          | 17,9, 54,3 |
|                      |                     | No improvement                      | 19    | 65,5          | 45,7, 82,1 |
|                      | Pre-cycle 5 (N=29)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 9     | 31,0          | 15,3, 50,8 |
|                      |                     | No improvement                      | 20    | 69,0          | 49,2, 84,7 |
|                      | Pre-cycle 9 (N=29)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 13    | 44,8          | 26,4, 64,3 |
|                      |                     | No improvement                      | 16    | 55,2          | 35,7, 73,6 |
|                      | Pre-cycle 13 (N=28) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 10    | 35,7          | 18,6, 55,9 |
|                      |                     | No improvement                      | 18    | 64,3          | 44,1, 81,4 |
|                      | Pre-cycle 25 (N=20) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 10    | 50,0          | 27,2, 72,8 |
|                      |                     | No improvement                      | 10    | 50,0          | 27,2, 72,8 |
|                      | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                      |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                      | Overall (N=29)      | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 21    | 72,4          | 52,8, 87,3 |
|                      |                     | No improvement                      | 8     | 27,6          | 12,7, 47,2 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.1 PedsQL parent-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| <u> </u>              |                     | Selumetinib 25 mg/m² BID (N=30) [a] |       |               |            |
|-----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                       |                     |                                     | Trans | formed Score  | es         |
| Parameter             | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=29)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 14    | 48,3          | 29,4, 67,5 |
|                       |                     | No improvement                      | 15    | 51,7          | 32,5, 70,6 |
|                       | Pre-cycle 5 (N=29)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 15    | 51,7          | 32,5, 70,6 |
|                       |                     | No improvement                      | 14    | 48,3          | 29,4, 67,5 |
|                       | Pre-cycle 9 (N=29)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 16    | 55,2          | 35,7, 73,6 |
|                       |                     | No improvement                      | 13    | 44,8          | 26,4, 64,3 |
|                       | Pre-cycle 13 (N=28) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 15    | 53,6          | 33,9, 72,5 |
|                       |                     | No improvement                      | 13    | 46,4          | 27,5, 66,1 |
|                       | Pre-cycle 25 (N=20) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 11    | 55 <b>,</b> 0 | 31,5, 76,9 |
|                       |                     | No improvement                      | 9     | 45,0          | 23,1, 68,5 |
|                       | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                       |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                       | Overall (N=29)      | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 23    | 79,3          | 60,3, 92,0 |
|                       |                     | No improvement                      | 6     | 20,7          | 8,0, 39,7  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.1 PedsQL parent-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                     | Selumetinib 25 mg/m² BID (N=30) [a] |       |               |            |
|-------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                   |                     |                                     | Trans | formed Score  | es         |
| Parameter         | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| ocial Functioning | Pre-cycle 3 (N=29)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 14    | 48,3          | 29,4, 67,5 |
|                   |                     | No improvement                      | 15    | 51,7          | 32,5, 70,6 |
|                   | Pre-cycle 5 (N=29)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 16    | 55,2          | 35,7, 73,6 |
|                   |                     | No improvement                      | 13    | 44,8          | 26,4, 64,3 |
|                   | Pre-cycle 9 (N=29)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 14    | 48,3          | 29,4, 67,5 |
|                   |                     | No improvement                      | 15    | 51,7          | 32,5, 70,6 |
|                   | Pre-cycle 13 (N=28) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 10    | 35,7          | 18,6, 55,9 |
|                   |                     | No improvement                      | 18    | 64,3          | 44,1, 81,4 |
|                   | Pre-cycle 25 (N=20) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 9     | 45,0          | 23,1, 68,5 |
|                   |                     | No improvement                      | 11    | 55,0          | 31,5, 76,9 |
|                   | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                   |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                   | Overall (N=29)      | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 21    | 72,4          | 52,8, 87,3 |
|                   |                     | No improvement                      | 8     | 27,6          | 12,7, 47,2 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.1 PedsQL parent-report score categories of change over time - Gender = Male - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

| <u> </u>          | ·                   | Selumetinib 25 mg/m² BID (N=30) [a] | ·     |               |            |
|-------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                   |                     |                                     | Trans | sformed Score | :S         |
| arameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| chool Functioning | Pre-cycle 3 (N=23)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 6     | 26,1          | 10,2, 48,4 |
|                   |                     | No improvement                      | 17    | 73,9          | 51,6, 89,8 |
|                   | Pre-cycle 5 (N=16)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 6     | 37 <b>,</b> 5 | 15,2, 64,6 |
|                   |                     | No improvement                      | 10    | 62,5          | 35,4, 84,8 |
|                   | Pre-cycle 9 (N=21)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 8     | 38,1          | 18,1, 61,6 |
|                   |                     | No improvement                      | 13    | 61,9          | 38,4, 81,9 |
|                   | Pre-cycle 13 (N=22) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 6     | 27,3          | 10,7, 50,2 |
|                   |                     | No improvement                      | 16    | 72,7          | 49,8, 89,3 |
|                   | Pre-cycle 25 (N=14) | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 5     | 35 <b>,</b> 7 | 12,8, 64,9 |
|                   |                     | No improvement                      | 9     | 64,3          | 35,1, 87,2 |
|                   | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 1     | NC            | NC         |
|                   |                     | No improvement                      | 0     | NC            | NC         |
|                   | Overall (N=25)      | Categories of change [d]            |       |               |            |
|                   |                     | Improvement                         | 16    | 64,0          | 42,5, 82,0 |
|                   |                     | No improvement                      | 9     | 36,0          | 18,0, 57,5 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.2 PedsQL parent-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=20) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | sformed Score | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=18)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 6     | 33,3          | 13,3, 59,0 |
|             |                     | No improvement                      | 12    | 66,7          | 41,0, 86,7 |
|             | Pre-cycle 5 (N=18)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 5     | 27,8          | 9,7, 53,5  |
|             |                     | No improvement                      | 13    | 72,2          | 46,5, 90,3 |
|             | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 6     | 31,6          | 12,6, 56,6 |
|             |                     | No improvement                      | 13    | 68,4          | 43,4, 87,4 |
|             | Pre-cycle 13 (N=17) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 10    | 58,8          | 32,9, 81,6 |
|             |                     | No improvement                      | 7     | 41,2          | 18,4, 67,1 |
|             | Pre-cycle 25 (N=15) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 9     | 60,0          | 32,3, 83,7 |
|             |                     | No improvement                      | 6     | 40,0          | 16,3, 67,7 |
|             | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 1     | NC            | NC         |
|             |                     | No improvement                      | 0     | NC            | NC         |
|             | Overall (N=19)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 12    | 63,2          | 38,4, 83,7 |
|             |                     | No improvement                      | 7     | 36,8          | 16,3, 61,6 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.2 PedsQL parent-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                    |               |            |
|----------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                      |                     |                                     | Transformed Scores |               |            |
| Parameter            | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=18)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 5                  | 27,8          | 9,7, 53,5  |
|                      |                     | No improvement                      | 13                 | 72,2          | 46,5, 90,3 |
|                      | Pre-cycle 5 (N=18)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 4                  | 22,2          | 6,4, 47,6  |
|                      |                     | No improvement                      | 14                 | 77,8          | 52,4, 93,6 |
|                      | Pre-cycle 9 (N=19)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 7                  | 36,8          | 16,3, 61,6 |
|                      |                     | No improvement                      | 12                 | 63,2          | 38,4, 83,7 |
|                      | Pre-cycle 13 (N=17) | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 11                 | 64,7          | 38,3, 85,8 |
|                      |                     | No improvement                      | 6                  | 35,3          | 14,2, 61,7 |
|                      | Pre-cycle 25 (N=15) | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 10                 | 66 <b>,</b> 7 | 38,4, 88,2 |
|                      |                     | No improvement                      | 5                  | 33,3          | 11,8, 61,6 |
|                      | Pre-cycle 37 (N=1)  | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 1                  | NC            | NC         |
|                      |                     | No improvement                      | 0                  | NC            | NC         |
|                      | Overall (N=19)      | Categories of change [d]            |                    |               |            |
|                      |                     | Improvement                         | 14                 | 73,7          | 48,8, 90,9 |
|                      |                     | No improvement                      | 5                  | 26,3          | 9,1, 51,2  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.2 PedsQL parent-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib 25 mg/m² BID (N=20) [a] |       |               |            |
|-----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                       |                     |                                     | Trans | sformed Score | s          |
| Parameter             | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=19)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 8     | 42,1          | 20,3, 66,5 |
|                       |                     | No improvement                      | 11    | 57 <b>,</b> 9 | 33,5, 79,7 |
|                       | Pre-cycle 5 (N=18)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 8     | 44,4          | 21,5, 69,2 |
|                       |                     | No improvement                      | 10    | 55,6          | 30,8, 78,5 |
|                       | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 9     | 47,4          | 24,4, 71,1 |
|                       |                     | No improvement                      | 10    | 52,6          | 28,9, 75,6 |
|                       | Pre-cycle 13 (N=17) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 11    | 64,7          | 38,3, 85,8 |
|                       |                     | No improvement                      | 6     | 35,3          | 14,2, 61,7 |
|                       | Pre-cycle 25 (N=15) | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 8     | 53 <b>,</b> 3 | 26,6, 78,7 |
|                       |                     | No improvement                      | 7     | 46,7          | 21,3, 73,4 |
|                       | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 1     | NC            | NC         |
|                       |                     | No improvement                      | 0     | NC            | NC         |
|                       | Overall (N=19)      | Categories of change [d]            |       |               |            |
|                       |                     | Improvement                         | 14    | 73,7          | 48,8, 90,9 |
|                       |                     | No improvement                      | 5     | 26,3          | 9,1, 51,2  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.2 PedsQL parent-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=20) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | S          |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=18)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 8     | 44,4          | 21,5, 69,2 |
|                    |                     | No improvement                      | 10    | 55,6          | 30,8, 78,5 |
|                    | Pre-cycle 5 (N=18)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 6     | 33,3          | 13,3, 59,0 |
|                    |                     | No improvement                      | 12    | 66,7          | 41,0, 86,7 |
|                    | Pre-cycle 9 (N=19)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 5     | 26,3          | 9,1, 51,2  |
|                    |                     | No improvement                      | 14    | 73,7          | 48,8, 90,9 |
|                    | Pre-cycle 13 (N=17) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 7     | 41,2          | 18,4, 67,1 |
|                    |                     | No improvement                      | 10    | 58,8          | 32,9, 81,6 |
|                    | Pre-cycle 25 (N=15) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 26,7          | 7,8, 55,1  |
|                    |                     | No improvement                      | 11    | 73,3          | 44,9, 92,2 |
|                    | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 1     | NC            | NC         |
|                    |                     | No improvement                      | 0     | NC            | NC         |
|                    | Overall (N=19)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 10    | 52,6          | 28,9, 75,6 |
|                    |                     | No improvement                      | 9     | 47,4          | 24,4, 71,1 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.2 PedsQL parent-report score categories of change over time - Gender = Female - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=20) [a] |                    |       |            |
|--------------------|---------------------|-------------------------------------|--------------------|-------|------------|
|                    |                     |                                     | Transformed Scores |       |            |
| Parameter          | Time point          | Response category                   | n                  | % [b] | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=11)  | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 3                  | 27,3  | 6,0, 61,0  |
|                    |                     | No improvement                      | 8                  | 72,7  | 39,0, 94,0 |
|                    | Pre-cycle 5 (N=11)  | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 5                  | 45,5  | 16,7, 76,6 |
|                    |                     | No improvement                      | 6                  | 54,5  | 23,4, 83,3 |
|                    | Pre-cycle 9 (N=16)  | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 6                  | 37,5  | 15,2, 64,6 |
|                    |                     | No improvement                      | 10                 | 62,5  | 35,4, 84,8 |
|                    | Pre-cycle 13 (N=15) | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 5                  | 33,3  | 11,8, 61,6 |
|                    |                     | No improvement                      | 10                 | 66,7  | 38,4, 88,2 |
|                    | Pre-cycle 25 (N=12) | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 2                  | 16,7  | 2,1, 48,4  |
|                    |                     | No improvement                      | 10                 | 83,3  | 51,6, 97,9 |
|                    | Overall (N=17)      | Categories of change [d]            |                    |       |            |
|                    |                     | Improvement                         | 10                 | 58,8  | 32,9, 81,6 |
|                    |                     | No improvement                      | 7                  | 41,2  | 18,4, 67,1 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.3 PedsQL parent-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | formed Score  | es .       |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=21)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 9     | 42,9          | 21,8, 66,0 |
|             |                     | No improvement                      | 12    | 57,1          | 34,0, 78,2 |
|             | Pre-cycle 5 (N=20)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 8     | 40,0          | 19,1, 63,9 |
|             |                     | No improvement                      | 12    | 60,0          | 36,1, 80,9 |
|             | Pre-cycle 9 (N=21)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 10    | 47,6          | 25,7, 70,2 |
|             |                     | No improvement                      | 11    | 52,4          | 29,8, 74,3 |
|             | Pre-cycle 13 (N=20) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 10    | 50,0          | 27,2, 72,8 |
|             |                     | No improvement                      | 10    | 50,0          | 27,2, 72,8 |
|             | Pre-cycle 25 (N=13) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 7     | 53,8          | 25,1, 80,8 |
|             |                     | No improvement                      | 6     | 46,2          | 19,2, 74,9 |
|             | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|             |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|             | Overall (N=21)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 16    | 76,2          | 52,8, 91,8 |
|             |                     | No improvement                      | 5     | 23,8          | 8,2, 47,2  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.3 PedsQL parent-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=21) [a] |       |               |            |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                      |                     |                                     | Trans | formed Score  | es         |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=21)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 9     | 42,9          | 21,8, 66,0 |
|                      |                     | No improvement                      | 12    | 57,1          | 34,0, 78,2 |
|                      | Pre-cycle 5 (N=20)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 7     | 35,0          | 15,4, 59,2 |
|                      |                     | No improvement                      | 13    | 65,0          | 40,8, 84,6 |
|                      | Pre-cycle 9 (N=21)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 8     | 38,1          | 18,1, 61,6 |
|                      |                     | No improvement                      | 13    | 61,9          | 38,4, 81,9 |
|                      | Pre-cycle 13 (N=20) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 9     | 45,0          | 23,1, 68,5 |
|                      |                     | No improvement                      | 11    | 55,0          | 31,5, 76,9 |
|                      | Pre-cycle 25 (N=13) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 8     | 61,5          | 31,6, 86,1 |
|                      |                     | No improvement                      | 5     | 38,5          | 13,9, 68,4 |
|                      | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 3     | 75 <b>,</b> 0 | 19,4, 99,4 |
|                      |                     | No improvement                      | 1     | 25,0          | 0,6, 80,6  |
|                      | Overall (N=21)      | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 15    | 71,4          | 47,8, 88,7 |
|                      |                     | No improvement                      | 6     | 28,6          | 11,3, 52,2 |
|                      |                     |                                     |       |               |            |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.3 PedsQL parent-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib 25 mg/m² BID (N=21) [a] |                    |               |            |
|-----------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                       |                     |                                     | Transformed Scores |               |            |
| Parameter             | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| Emotional Functioning | Pre-cycle 3 (N=21)  | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 12                 | 57 <b>,</b> 1 | 34,0, 78,2 |
|                       |                     | No improvement                      | 9                  | 42,9          | 21,8, 66,0 |
|                       | Pre-cycle 5 (N=20)  | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 12                 | 60,0          | 36,1, 80,9 |
|                       |                     | No improvement                      | 8                  | 40,0          | 19,1, 63,9 |
|                       | Pre-cycle 9 (N=21)  | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 14                 | 66,7          | 43,0, 85,4 |
|                       |                     | No improvement                      | 7                  | 33,3          | 14,6, 57,0 |
|                       | Pre-cycle 13 (N=20) | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 11                 | 55,0          | 31,5, 76,9 |
|                       |                     | No improvement                      | 9                  | 45,0          | 23,1, 68,5 |
|                       | Pre-cycle 25 (N=13) | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 8                  | 61,5          | 31,6, 86,1 |
|                       |                     | No improvement                      | 5                  | 38,5          | 13,9, 68,4 |
|                       | Pre-cycle 37 (N=4)  | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 3                  | 75 <b>,</b> 0 | 19,4, 99,4 |
|                       |                     | No improvement                      | 1                  | 25,0          | 0,6, 80,6  |
|                       | Overall (N=21)      | Categories of change [d]            |                    |               |            |
|                       |                     | Improvement                         | 18                 | 85,7          | 63,7, 97,0 |
|                       |                     | No improvement                      | 3                  | 14,3          | 3,0, 36,3  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.3 PedsQL parent-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    | <u> </u>            | Selumetinib 25 mg/m² BID (N=21) [a] | ·     | ·             |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | :S         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=21)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 12    | 57 <b>,</b> 1 | 34,0, 78,2 |
|                    |                     | No improvement                      | 9     | 42,9          | 21,8, 66,0 |
|                    | Pre-cycle 5 (N=20)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 12    | 60,0          | 36,1, 80,9 |
|                    |                     | No improvement                      | 8     | 40,0          | 19,1, 63,9 |
|                    | Pre-cycle 9 (N=21)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 6     | 28,6          | 11,3, 52,2 |
|                    |                     | No improvement                      | 15    | 71,4          | 47,8, 88,7 |
|                    | Pre-cycle 13 (N=20) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 9     | 45,0          | 23,1, 68,5 |
|                    |                     | No improvement                      | 11    | 55,0          | 31,5, 76,9 |
|                    | Pre-cycle 25 (N=13) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 5     | 38 <b>,</b> 5 | 13,9, 68,4 |
|                    |                     | No improvement                      | 8     | 61,5          | 31,6, 86,1 |
|                    | Pre-cycle 37 (N=4)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 4     | 100           | 39,8, 100  |
|                    |                     | No improvement                      | 0     | 0             | 0, 60,2    |
|                    | Overall (N=21)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 16    | 76,2          | 52,8, 91,8 |
|                    |                     | No improvement                      | 5     | 23,8          | 8,2, 47,2  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.4.3 PedsQL parent-report score categories of change over time - PN status at enrollment = Progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    | ·                   | Selumetinib 25 mg/m² BID (N=21) [a] |                    | ·             | ·          |
|--------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                    |                     |                                     | Transformed Scores |               |            |
| Parameter          | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=15)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 3                  | 20,0          | 4,3, 48,1  |
|                    |                     | No improvement                      | 12                 | 80,0          | 51,9, 95,7 |
|                    | Pre-cycle 5 (N=12)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 4                  | 33,3          | 9,9, 65,1  |
|                    |                     | No improvement                      | 8                  | 66,7          | 34,9, 90,1 |
|                    | Pre-cycle 9 (N=15)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 7                  | 46,7          | 21,3, 73,4 |
|                    |                     | No improvement                      | 8                  | 53,3          | 26,6, 78,7 |
|                    | Pre-cycle 13 (N=14) | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 3                  | 21,4          | 4,7, 50,8  |
|                    |                     | No improvement                      | 11                 | 78,6          | 49,2, 95,3 |
|                    | Pre-cycle 25 (N=7)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 1                  | 14,3          | 0,4, 57,9  |
|                    |                     | No improvement                      | 6                  | 85 <b>,</b> 7 | 42,1, 99,6 |
|                    | Overall (N=17)      | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 8                  | 47,1          | 23,0, 72,2 |
|                    |                     | No improvement                      | 9                  | 52 <b>,</b> 9 | 27,8, 77,0 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.4 PedsQL parent-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m² BID (N=15) [a] |       |               |            |
|-------------|---------------------|-------------------------------------|-------|---------------|------------|
|             |                     |                                     | Trans | sformed Score | es         |
| Parameter   | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=14)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 28,6          | 8,4, 58,1  |
|             |                     | No improvement                      | 10    | 71,4          | 41,9, 91,6 |
|             | Pre-cycle 5 (N=14)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 3     | 21,4          | 4,7, 50,8  |
|             |                     | No improvement                      | 11    | 78,6          | 49,2, 95,3 |
|             | Pre-cycle 9 (N=14)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 28,6          | 8,4, 58,1  |
|             |                     | No improvement                      | 10    | 71,4          | 41,9, 91,6 |
|             | Pre-cycle 13 (N=12) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 4     | 33,3          | 9,9, 65,1  |
|             |                     | No improvement                      | 8     | 66,7          | 34,9, 90,1 |
|             | Pre-cycle 25 (N=12) | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 5     | 41,7          | 15,2, 72,3 |
|             |                     | No improvement                      | 7     | 58,3          | 27,7, 84,8 |
|             | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 1     | NC            | NC         |
|             |                     | No improvement                      | 0     | NC            | NC         |
|             | Overall (N=14)      | Categories of change [d]            |       |               |            |
|             |                     | Improvement                         | 8     | 57,1          | 28,9, 82,3 |
|             |                     | No improvement                      | 6     | 42,9          | 17,7, 71,1 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.4 PedsQL parent-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                     |                     | Selumetinib 25 mg/m² BID (N=15) [a] | <u> </u> |               |            |
|---------------------|---------------------|-------------------------------------|----------|---------------|------------|
|                     |                     |                                     | Trans    | sformed Score | es         |
| Parameter           | Time point          | Response category                   | n        | % [b]         | 95% CI [c] |
| hysical Functioning | Pre-cycle 3 (N=14)  | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 3        | 21,4          | 4,7, 50,8  |
|                     |                     | No improvement                      | 11       | 78,6          | 49,2, 95,3 |
|                     | Pre-cycle 5 (N=14)  | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 4        | 28,6          | 8,4, 58,1  |
|                     |                     | No improvement                      | 10       | 71,4          | 41,9, 91,6 |
|                     | Pre-cycle 9 (N=14)  | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 7        | 50,0          | 23,0, 77,0 |
|                     |                     | No improvement                      | 7        | 50,0          | 23,0, 77,0 |
|                     | Pre-cycle 13 (N=12) | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 6        | 50,0          | 21,1, 78,9 |
|                     |                     | No improvement                      | 6        | 50,0          | 21,1, 78,9 |
|                     | Pre-cycle 25 (N=12) | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 5        | 41,7          | 15,2, 72,3 |
|                     |                     | No improvement                      | 7        | 58,3          | 27,7, 84,8 |
|                     | Pre-cycle 37 (N=1)  | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 1        | NC            | NC         |
|                     |                     | No improvement                      | 0        | NC            | NC         |
|                     | Overall (N=14)      | Categories of change [d]            |          |               |            |
|                     |                     | Improvement                         | 10       | 71,4          | 41,9, 91,6 |
|                     |                     | No improvement                      | 4        | 28,6          | 8,4, 58,1  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.4 PedsQL parent-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=15) [a] |       |               |            |
|----------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                      |                     |                                     | Trans | sformed Score | :S         |
| Parameter            | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| motional Functioning | Pre-cycle 3 (N=14)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 5     | 35 <b>,</b> 7 | 12,8, 64,9 |
|                      |                     | No improvement                      | 9     | 64,3          | 35,1, 87,2 |
|                      | Pre-cycle 5 (N=14)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 4     | 28,6          | 8,4, 58,1  |
|                      |                     | No improvement                      | 10    | 71,4          | 41,9, 91,6 |
|                      | Pre-cycle 9 (N=14)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 5     | 35 <b>,</b> 7 | 12,8, 64,9 |
|                      |                     | No improvement                      | 9     | 64,3          | 35,1, 87,2 |
|                      | Pre-cycle 13 (N=12) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 7     | 58,3          | 27,7, 84,8 |
|                      |                     | No improvement                      | 5     | 41,7          | 15,2, 72,3 |
|                      | Pre-cycle 25 (N=12) | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 6     | 50,0          | 21,1, 78,9 |
|                      |                     | No improvement                      | 6     | 50,0          | 21,1, 78,9 |
|                      | Pre-cycle 37 (N=1)  | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 1     | NC            | NC         |
|                      |                     | No improvement                      | 0     | NC            | NC         |
|                      | Overall (N=14)      | Categories of change [d]            |       |               |            |
|                      |                     | Improvement                         | 8     | 57 <b>,</b> 1 | 28,9, 82,3 |
|                      |                     | No improvement                      | 6     | 42,9          | 17,7, 71,1 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.4 PedsQL parent-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                   |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                    |               |            |
|-------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                   |                     |                                     | Transformed Scores |               |            |
| Parameter         | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| ocial Functioning | Pre-cycle 3 (N=14)  | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 4                  | 28,6          | 8,4, 58,1  |
|                   |                     | No improvement                      | 10                 | 71,4          | 41,9, 91,6 |
|                   | Pre-cycle 5 (N=14)  | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 4                  | 28,6          | 8,4, 58,1  |
|                   |                     | No improvement                      | 10                 | 71,4          | 41,9, 91,6 |
|                   | Pre-cycle 9 (N=14)  | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 8                  | 57 <b>,</b> 1 | 28,9, 82,3 |
|                   |                     | No improvement                      | 6                  | 42,9          | 17,7, 71,1 |
|                   | Pre-cycle 13 (N=12) | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 3                  | 25,0          | 5,5, 57,2  |
|                   |                     | No improvement                      | 9                  | 75,0          | 42,8, 94,5 |
|                   | Pre-cycle 25 (N=12) | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 5                  | 41,7          | 15,2, 72,3 |
|                   |                     | No improvement                      | 7                  | 58,3          | 27,7, 84,8 |
|                   | Pre-cycle 37 (N=1)  | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 0                  | NC            | NC         |
|                   |                     | No improvement                      | 1                  | NC            | NC         |
|                   | Overall (N=14)      | Categories of change [d]            |                    |               |            |
|                   |                     | Improvement                         | 8                  | 57,1          | 28,9, 82,3 |
|                   |                     | No improvement                      | 6                  | 42,9          | 17,7, 71,1 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.4 PedsQL parent-report score categories of change over time - PN status at enrollment = Non-progressive - percentage of patients with Improvement by >= 15 pts (Full analysis set)

Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=15) [a] |                    |               |            |
|--------------------|---------------------|-------------------------------------|--------------------|---------------|------------|
|                    |                     |                                     | Transformed Scores |               |            |
| Parameter          | Time point          | Response category                   | n                  | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=12)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 3                  | 25,0          | 5,5, 57,2  |
|                    |                     | No improvement                      | 9                  | 75 <b>,</b> 0 | 42,8, 94,5 |
|                    | Pre-cycle 5 (N=9)   | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 5                  | 55,6          | 21,2, 86,3 |
|                    |                     | No improvement                      | 4                  | 44,4          | 13,7, 78,8 |
|                    | Pre-cycle 9 (N=12)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 4                  | 33,3          | 9,9, 65,1  |
|                    |                     | No improvement                      | 8                  | 66,7          | 34,9, 90,1 |
|                    | Pre-cycle 13 (N=12) | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 3                  | 25,0          | 5,5, 57,2  |
|                    |                     | No improvement                      | 9                  | 75,0          | 42,8, 94,5 |
|                    | Pre-cycle 25 (N=11) | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 4                  | 36,4          | 10,9, 69,2 |
|                    |                     | No improvement                      | 7                  | 63,6          | 30,8, 89,1 |
|                    | Pre-cycle 37 (N=1)  | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 1                  | NC            | NC         |
|                    |                     | No improvement                      | 0                  | NC            | NC         |
|                    | Overall (N=14)      | Categories of change [d]            |                    |               |            |
|                    |                     | Improvement                         | 10                 | 71,4          | 41,9, 91,6 |
|                    |                     | No improvement                      | 4                  | 28,6          | 8,4, 58,1  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.5 PedsQL parent-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|             |                     | Selumetinib 25 mg/m $^2$ BID (N=14) [a] |                    |               |            |
|-------------|---------------------|---|--------------------|---------------|------------|
|             |                     |   | Transformed Scores |               |            |
| Parameter   | Time point          | Response category                       | n                  | % [b]         | 95% CI [c] |
| Total Score | Pre-cycle 3 (N=12)  | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 4                  | 33,3          | 9,9, 65,1  |
|             |                     | No improvement                          | 8                  | 66,7          | 34,9, 90,1 |
|             | Pre-cycle 5 (N=13)  | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 2                  | 15,4          | 1,9, 45,4  |
|             |                     | No improvement                          | 11                 | 84,6          | 54,6, 98,1 |
|             | Pre-cycle 9 (N=13)  | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 4                  | 30,8          | 9,1, 61,4  |
|             |                     | No improvement                          | 9                  | 69,2          | 38,6, 90,9 |
|             | Pre-cycle 13 (N=13) | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 7                  | 53,8          | 25,1, 80,8 |
|             |                     | No improvement                          | 6                  | 46,2          | 19,2, 74,9 |
|             | Pre-cycle 25 (N=10) | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 6                  | 60,0          | 26,2, 87,8 |
|             |                     | No improvement                          | 4                  | 40,0          | 12,2, 73,8 |
|             | Overall (N=13)      | Categories of change [d]                |                    |               |            |
|             |                     | Improvement                             | 10                 | 76 <b>,</b> 9 | 46,2, 95,0 |
|             |                     | No improvement                          | 3                  | 23,1          | 5,0, 53,8  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.4.5 PedsQL parent-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                      |                     | Selumetinib 25 mg/m² BID (N=14) [a] | <u> </u> |               |            |
|----------------------|---------------------|-------------------------------------|----------|---------------|------------|
|                      |                     |                                     | Trans    | formed Score  | es         |
| Parameter            | Time point          | Response category                   | n        | % [b]         | 95% CI [c] |
| Physical Functioning | Pre-cycle 3 (N=12)  | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 3        | 25,0          | 5,5, 57,2  |
|                      |                     | No improvement                      | 9        | 75,0          | 42,8, 94,5 |
|                      | Pre-cycle 5 (N=13)  | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 2        | 15,4          | 1,9, 45,4  |
|                      |                     | No improvement                      | 11       | 84,6          | 54,6, 98,1 |
|                      | Pre-cycle 9 (N=13)  | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 5        | 38,5          | 13,9, 68,4 |
|                      |                     | No improvement                      | 8        | 61,5          | 31,6, 86,1 |
|                      | Pre-cycle 13 (N=13) | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 6        | 46,2          | 19,2, 74,9 |
|                      |                     | No improvement                      | 7        | 53,8          | 25,1, 80,8 |
|                      | Pre-cycle 25 (N=10) | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 7        | 70,0          | 34,8, 93,3 |
|                      |                     | No improvement                      | 3        | 30,0          | 6,7, 65,2  |
|                      | Overall (N=13)      | Categories of change [d]            |          |               |            |
|                      |                     | Improvement                         | 10       | 76 <b>,</b> 9 | 46,2, 95,0 |
|                      |                     | No improvement                      | 3        | 23,1          | 5,0, 53,8  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.5 PedsQL parent-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                       |                     | Selumetinib 25 mg/m $^2$ BID (N=14) [a] |                    |       |            |  |
|-----------------------|---------------------|---|--------------------|-------|------------|--|
|                       |                     |   | Transformed Scores |       |            |  |
| Parameter             | Time point          | Response category                       | n                  | % [b] | 95% CI [c] |  |
| Emotional Functioning | Pre-cycle 3 (N=13)  | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 5                  | 38,5  | 13,9, 68,4 |  |
|                       |                     | No improvement                          | 8                  | 61,5  | 31,6, 86,1 |  |
|                       | Pre-cycle 5 (N=13)  | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 7                  | 53,8  | 25,1, 80,8 |  |
|                       |                     | No improvement                          | 6                  | 46,2  | 19,2, 74,9 |  |
|                       | Pre-cycle 9 (N=13)  | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 6                  | 46,2  | 19,2, 74,9 |  |
|                       |                     | No improvement                          | 7                  | 53,8  | 25,1, 80,8 |  |
|                       | Pre-cycle 13 (N=13) | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 8                  | 61,5  | 31,6, 86,1 |  |
|                       |                     | No improvement                          | 5                  | 38,5  | 13,9, 68,4 |  |
|                       | Pre-cycle 25 (N=10) | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 5                  | 50,0  | 18,7, 81,3 |  |
|                       |                     | No improvement                          | 5                  | 50,0  | 18,7, 81,3 |  |
|                       | Overall (N=13)      | Categories of change [d]                |                    |       |            |  |
|                       |                     | Improvement                             | 11                 | 84,6  | 54,6, 98,1 |  |
|                       |                     | No improvement                          | 2                  | 15,4  | 1,9, 45,4  |  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.2.4.5 PedsQL parent-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=14) [a] |       |               |            |
|--------------------|---------------------|-------------------------------------|-------|---------------|------------|
|                    |                     |                                     | Trans | sformed Score | es         |
| Parameter          | Time point          | Response category                   | n     | % [b]         | 95% CI [c] |
| Social Functioning | Pre-cycle 3 (N=12)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 6     | 50,0          | 21,1, 78,9 |
|                    |                     | No improvement                      | 6     | 50,0          | 21,1, 78,9 |
|                    | Pre-cycle 5 (N=13)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 6     | 46,2          | 19,2, 74,9 |
|                    |                     | No improvement                      | 7     | 53,8          | 25,1, 80,8 |
|                    | Pre-cycle 9 (N=13)  | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 5     | 38,5          | 13,9, 68,4 |
|                    |                     | No improvement                      | 8     | 61,5          | 31,6, 86,1 |
|                    | Pre-cycle 13 (N=13) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 5     | 38,5          | 13,9, 68,4 |
|                    |                     | No improvement                      | 8     | 61,5          | 31,6, 86,1 |
|                    | Pre-cycle 25 (N=10) | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 3     | 30,0          | 6,7, 65,2  |
|                    |                     | No improvement                      | 7     | 70,0          | 34,8, 93,3 |
|                    | Overall (N=13)      | Categories of change [d]            |       |               |            |
|                    |                     | Improvement                         | 7     | 53,8          | 25,1, 80,8 |
|                    |                     | No improvement                      | 6     | 46,2          | 19,2, 74,9 |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

<sup>[</sup>d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.

Table 2.12.2.4.5 PedsQL parent-report score categories of change over time - PN status at enrollment = Unknown - percentage of patients with Improvement by >= 15 pts (Full analysis set)
Phase II Stratum 1, Data cut-off: 29th June 2018

|                    |                     | Selumetinib 25 mg/m² BID (N=14) [a] | <u> </u> |               |            |
|--------------------|---------------------|-------------------------------------|----------|---------------|------------|
|                    |                     |                                     | Trans    | formed Score  | S          |
| Parameter          | Time point          | Response category                   | n        | % [b]         | 95% CI [c] |
| School Functioning | Pre-cycle 3 (N=7)   | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 3        | 42,9          | 9,9, 81,6  |
|                    |                     | No improvement                      | 4        | 57 <b>,</b> 1 | 18,4, 90,1 |
|                    | Pre-cycle 5 (N=6)   | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 2        | 33,3          | 4,3, 77,7  |
|                    |                     | No improvement                      | 4        | 66,7          | 22,3, 95,7 |
|                    | Pre-cycle 9 (N=10)  | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 3        | 30,0          | 6,7, 65,2  |
|                    |                     | No improvement                      | 7        | 70,0          | 34,8, 93,3 |
|                    | Pre-cycle 13 (N=11) | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 5        | 45,5          | 16,7, 76,6 |
|                    |                     | No improvement                      | 6        | 54,5          | 23,4, 83,3 |
|                    | Pre-cycle 25 (N=8)  | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 2        | 25,0          | 3,2, 65,1  |
|                    |                     | No improvement                      | 6        | 75,0          | 34,9, 96,8 |
|                    | Overall (N=11)      | Categories of change [d]            |          |               |            |
|                    |                     | Improvement                         | 8        | 72,7          | 39,0, 94,0 |
|                    |                     | No improvement                      | 3        | 27,3          | 6,0, 61,0  |

<sup>[</sup>a] Parents or legal guardians of children 2-18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Percentages are based on the number of patients with a non-missing score at each analysis visit.

<sup>[</sup>c] Confidence intervals (CI) are calculated using Clopper-Pearson exact method for binomial proportions.

 $<sup>\</sup>hbox{[d] Categories (Total/Physical/Emotional/Social/School functioning) are based on MID=15 pts.}\\$ 

Table 2.12.3.1.1 PedsQL self-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetin      | ib 25 mg/ | m² BID ( | N=21) [a] |               |         |     |               |        |        |               |      |          |
|-----------------|---------------------|----------------|-----------|----------|-----------|---------------|---------|-----|---------------|--------|--------|---------------|------|----------|
|                 |                     | Absolute       | values    |          |           |               |         | Cha | ange from ba  | seline |        |               |      |          |
| PedsQL self     |                     |                |           |          |           | ક             | missing |     |               |        |        |               |      | %missing |
| report score    | Time point          | Mean S         | SD        | Median   | Min N     | ſax [         | b]      | n   | Mean SI       | )      | Median | Min           | Max  | [b]      |
| Total Score     | Baseline (n=20)     | 75 <b>,</b> 49 | 17,833    | 81,13    | 3 48,6    | 95 <b>,</b> 7 | 4,8     |     |               |        |        |               |      |          |
|                 | Pre-cycle 3 (n=19)  | 79 <b>,</b> 35 | 14,826    | 84,78    | 48,9      | 97 <b>,</b> 8 | 9,5     | 19  | 4,64          | 12,807 | 5,43   | -20,1         | 33,7 | 9,5      |
|                 | Pre-cycle 5 (n=19)  | 80,10          | 14,968    | 84,78    | 3 42,4    | 97 <b>,</b> 8 | 9,5     | 19  | 5 <b>,</b> 38 | 16,472 | 5,37   | -43,5         | 37,0 | 9,5      |
|                 | Pre-cycle 9 (n=19)  | 79 <b>,</b> 95 | 14,400    | 84,72    | 2 46,7    | 96 <b>,</b> 7 | 9,5     | 19  | 5,24          | 15,825 | 3,26   | <b>-19,</b> 9 | 42,4 | 9,5      |
|                 | Pre-cycle 13 (n=18) | 82 <b>,</b> 93 | 17,832    | 89,67    | 7 45,7    | 100,0         | 14,3    | 18  | 7,08          | 15,297 | 8,15   | -24,2         | 33,7 | 14,3     |
|                 | Pre-cycle 25 (n=14) | 90,89          | 9,285     | 94,57    | 7 71,7    | 100,0         | 33,3    | 14  | 9,85          | 14,452 | 7,19   | -8,7          | 42,4 | 33,3     |
|                 | Pre-cycle 37 (n=4)  | 88,95          | 10,242    | 92,57    | 73,9      | 96,7          | 81,0    | 4   | 9,95          | 10,598 | 6,70   | 1,1           | 25,3 | 81,0     |
| Raw Total Score | Baseline (n=20)     | 3,02           | 0,713     | 3,25     | 5 1,9     | 3,8           | 4,8     |     |               |        |        |               |      |          |
|                 | Pre-cycle 3 (n=19)  | 3,17           | 0,593     | 3,39     | 2,0       | 3,9           | 9,5     | 19  | 0,19          | 0,512  | 0,22   | -0,8          | 1,3  | 9,5      |
|                 | Pre-cycle 5 (n=19)  | 3,20           | 0,599     | 3,39     | 9 1,7     | 3,9           | 9,5     | 19  | 0,22          | 0,659  | 0,21   | -1,7          | 1,5  | 9,5      |
|                 | Pre-cycle 9 (n=19)  | 3,20           | 0,576     | 3,39     | 9 1,9     | 3,9           | 9,5     | 19  | 0,21          | 0,633  | 0,13   | -0,8          | 1,7  | 9,5      |
|                 | Pre-cycle 13 (n=18) | 3,32           | 0,713     | 3,59     | 1,8       | 4,0           | 14,3    | 18  | 0,28          | 0,612  | 0,33   | -1,0          | 1,3  | 14,3     |
|                 | Pre-cycle 25 (n=14) | 3,64           | 0,371     | 3,78     | 3 2,9     | 4,0           | 33,3    | 14  | 0,39          | 0,578  | 0,29   | -0,3          | 1,7  | 33,3     |
|                 | Pre-cycle 37 (n=4)  | 3,56           | 0,410     | 3,70     | 3,0       | 3,9           | 81,0    | 4   | 0,40          | 0,424  | 0,27   | 0,0           | 1,0  | 81,0     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.1 PedsQL self-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | b 25 mg/s | m² BID (N | i=21) [a]     |        |         |     |               |        |          |                |      |          |
|--------------|---------------------|----------------|-----------|-----------|---------------|--------|---------|-----|---------------|--------|----------|----------------|------|----------|
|              |                     | Absolute v     | alues     |           |               |        |         | Cha | ange from bas | seline |          |                |      |          |
| PedsQL self  |                     |                |           |           |               | %m     | nissing |     |               |        |          |                |      | %missing |
| report score | Time point          | Mean SI        | )         | Median    | Min M         | lax [b | ]       | n   | Mean SD       |        | Median I | Min            | Max  | [b]      |
| Physical     | Baseline (n=20)     | 77,14          | 24,389    | 87,50     | 15,6          | 100,0  | 4,8     |     |               |        |          |                |      |          |
| functioning  | Pre-cycle 3 (n=19)  | 76,93          | 22,559    | 81,25     | 12,5          | 100,0  | 9,5     | 19  | 0,49          | 12,204 | 3,13     | -25,0          | 18,8 | 9,5      |
|              | Pre-cycle 5 (n=19)  | 79 <b>,</b> 39 | 22,870    | 87,50     | 21,9          | 100,0  | 9,5     | 19  | 2,96          | 19,207 | 6,25     | -56,3          | 34,4 | 9,5      |
|              | Pre-cycle 9 (n=19)  | 78 <b>,</b> 62 | 19,102    | 84,38     | 28,1          | 100,0  | 9,5     | 19  | 2,19          | 21,053 | 3,13     | -37 <b>,</b> 5 | 65,6 | 9,5      |
|              | Pre-cycle 13 (n=18) | 85,42          | 21,411    | 92,19     | 21,9          | 100,0  | 14,3    | 18  | 7,86          | 23,064 | 6,25     | -46,9          | 68,8 | 14,3     |
|              | Pre-cycle 25 (n=14) | 91,07          | 11,554    | 96,88     | 65 <b>,</b> 6 | 100,0  | 33,3    | 14  | 8,71          | 23,615 | 4,69     | -31,3          | 59,4 | 33,3     |
|              | Pre-cycle 37 (n=4)  | 91,41          | 6,929     | 90,63     | 84,4          | 100,0  | 81,0    | 4   | 10,94         | 25,323 | 4,69     | -12,5          | 46,9 | 81,0     |
| Raw Physical | Baseline (n=20)     | 3,09           | 0,976     | 3,50      | 0,6           | 4,0    | 4,8     |     |               |        |          |                |      |          |
| functioning  | Pre-cycle 3 (n=19)  | 3,08           | 0,902     | 3,25      | 0,5           | 4,0    | 9,5     | 19  | 0,02          | 0,488  | 0,13     | -1,0           | 0,8  | 9,5      |
|              | Pre-cycle 5 (n=19)  | 3,18           | 0,915     | 3,50      | 0,9           | 4,0    | 9,5     | 19  | 0,12          | 0,768  | 0,25     | -2,3           | 1,4  | 9,5      |
|              | Pre-cycle 9 (n=19)  | 3,14           | 0,764     | 3,38      | 1,1           | 4,0    | 9,5     | 19  | 0,09          | 0,842  | 0,13     | -1,5           | 2,6  | 9,5      |
|              | Pre-cycle 13 (n=18) | 3,42           | 0,856     | 3,69      | 0,9           | 4,0    | 14,3    | 18  | 0,31          | 0,923  | 0,25     | -1,9           | 2,8  | 14,3     |
|              | Pre-cycle 25 (n=14) | 3,64           | 0,462     | 3,88      | 2,6           | 4,0    | 33,3    | 14  | 0,35          | 0,945  | 0,19     | -1,3           | 2,4  | 33,3     |
|              | Pre-cycle 37 (n=4)  | 3,66           | 0,277     | 3,63      | 3,4           | 4,0    | 81,0    | 4   | 0,44          | 1,013  | 0,19     | -0,5           | 1,9  | 81,0     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.1 PedsQL self-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/n | n² BID (N=     | =21) [a] |       |        |     |               |        |        |       |               |          |
|---------------|---------------------|----------------|-----------|----------------|----------|-------|--------|-----|---------------|--------|--------|-------|---------------|----------|
|               |                     | Absolute v     | alues     |                |          |       |        | Cha | inge from bas | seline |        |       |               |          |
| PedsQL self   |                     |                |           |                |          | %m    | issing |     |               |        |        |       |               | %missing |
| report score  | Time point          | Mean SI        | )         | Median 1       | Min M    | ax [b | ]      | n   | Mean SD       |        | Median | Min   | Max           | [b]      |
| Emotional     | Baseline (n=20)     | 78 <b>,</b> 50 | 18,289    | 85 <b>,</b> 00 | 45,0     | 100,0 | 4,8    |     |               |        |        |       |               |          |
| functioning   | Pre-cycle 3 (n=19)  | 88,42          | 11,553    | 95,00          | 65,0     | 100,0 | 9,5    | 19  | 11,05         | 18,751 | 10,00  | -15,0 | 55 <b>,</b> 0 | 9,5      |
|               | Pre-cycle 5 (n=19)  | 82,11          | 16,526    | 85 <b>,</b> 00 | 40,0     | 100,0 | 9,5    | 19  | 4,74          | 21,633 | 5,00   | -45,0 | 55,0          | 9,5      |
|               | Pre-cycle 9 (n=19)  | 83 <b>,</b> 95 | 17,287    | 90,00          | 50,0     | 100,0 | 9,5    | 19  | 6 <b>,</b> 58 | 20,619 | 10,00  | -35,0 | 55,0          | 9,5      |
|               | Pre-cycle 13 (n=18) | 85,28          | 18,979    | 92 <b>,</b> 50 | 45,0     | 100,0 | 14,3   | 18  | 6,11          | 22,199 | 10,00  | -35,0 | 55,0          | 14,3     |
|               | Pre-cycle 25 (n=14) | 92,50          | 11,223    | 95 <b>,</b> 00 | 60,0     | 100,0 | 33,3   | 14  | 10,71         | 16,036 | 10,00  | -20,0 | 55,0          | 33,3     |
|               | Pre-cycle 37 (n=4)  | 95,00          | 10,000    | 100,00         | 80,0     | 100,0 | 81,0   | 4   | 16,25         | 14,361 | 15,00  | 0,0   | 35,0          | 81,0     |
| Raw Emotional | Baseline (n=20)     | 3,14           | 0,732     | 3,40           | 1,8      | 4,0   | 4,8    |     |               |        |        |       |               |          |
| functioning   | Pre-cycle 3 (n=19)  | 3,54           | 0,462     | 3,80           | 2,6      | 4,0   | 9,5    | 19  | 0,44          | 0,750  | 0,40   | -0,6  | 2,2           | 9,5      |
|               | Pre-cycle 5 (n=19)  | 3,28           | 0,661     | 3,40           | 1,6      | 4,0   | 9,5    | 19  | 0,19          | 0,865  | 0,20   | -1,8  | 2,2           | 9,5      |
|               | Pre-cycle 9 (n=19)  | 3,36           | 0,691     | 3,60           | 2,0      | 4,0   | 9,5    | 19  | 0,26          | 0,825  | 0,40   | -1,4  | 2,2           | 9,5      |
|               | Pre-cycle 13 (n=18) | 3,41           | 0,759     | 3,70           | 1,8      | 4,0   | 14,3   | 18  | 0,24          | 0,888  | 0,40   | -1,4  | 2,2           | 14,3     |
|               | Pre-cycle 25 (n=14) | 3,70           | 0,449     | 3,80           | 2,4      | 4,0   | 33,3   | 14  | 0,43          | 0,641  | 0,40   | -0,8  | 2,2           | 33,3     |
|               | Pre-cycle 37 (n=4)  | 3,80           | 0,400     | 4,00           | 3,2      | 4,0   | 81,0   | 4   | 0,65          | 0,574  | 0,60   | 0,0   | 1,4           | 81,0     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.1 PedsQL self-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | b 25 mg/m | n² BID (N | =21) [a]      |               |         |     |               |        |        |                        |      |          |
|--------------|---------------------|----------------|-----------|-----------|---------------|---------------|---------|-----|---------------|--------|--------|------------------------|------|----------|
|              |                     | Absolute v     | alues     |           |               |               |         | Cha | inge from bas | seline |        |                        |      |          |
| PedsQL self  |                     |                |           |           |               | %1            | missing |     |               |        |        |                        |      | %missing |
| report score | Time point          | Mean SI        |           | Median    | Min M         | [] ax         | b]      | n   | Mean SD       |        | Median | Min                    | Max  | [b]      |
| Social       | Baseline (n=20)     | 76,75          | 19,418    | 80,00     | 30,0          | 100,0         | 4,8     |     |               |        |        |                        |      |          |
| functioning  | Pre-cycle 3 (n=19)  | 80 <b>,</b> 79 | 18,125    | 85,00     | 30,0          | 100,0         | 9,5     | 19  | 4,21          | 20,225 | 5,00   | -35,0                  | 35,0 | 9,5      |
|              | Pre-cycle 5 (n=19)  | 83,42          | 17,484    | 90,00     | 45,0          | 100,0         | 9,5     | 19  | 6,84          | 17,417 | 10,00  | -35,0                  | 35,0 | 9,5      |
|              | Pre-cycle 9 (n=19)  | 80 <b>,</b> 79 | 16,772    | 85,00     | 55,0          | 100,0         | 9,5     | 19  | 4,21          | 17,422 | 5,00   | -30,0                  | 35,0 | 9,5      |
|              | Pre-cycle 13 (n=18) | 81,67          | 27,279    | 92,50     | 15,0          | 100,0         | 14,3    | 18  | 3,33          | 19,704 | 5,00   | -45 <b>,</b> 0         | 40,0 | 14,3     |
|              | Pre-cycle 25 (n=14) | 93 <b>,</b> 93 | 11,125    | 100,00    | 65 <b>,</b> 0 | 100,0         | 33,3    | 14  | 8,21          | 12,951 | 10,00  | <b>-</b> 15 <b>,</b> 0 | 35,0 | 33,3     |
|              | Pre-cycle 37 (n=4)  | 83,75          | 22,500    | 95,00     | 50,0          | 95 <b>,</b> 0 | 81,0    | 4   | -3,75         | 8,539  | -2,50  | -15,0                  | 5,0  | 81,0     |
| Raw Social   | Baseline (n=20)     | 3,07           | 0,777     | 3,20      | 1,2           | 4,0           | 4,8     |     |               |        |        |                        |      |          |
| functioning  | Pre-cycle 3 (n=19)  | 3,23           | 0,725     | 3,40      | 1,2           | 4,0           | 9,5     | 19  | 0,17          | 0,809  | 0,20   | -1,4                   | 1,4  | 9,5      |
|              | Pre-cycle 5 (n=19)  | 3,34           | 0,699     | 3,60      | 1,8           | 4,0           | 9,5     | 19  | 0,27          | 0,697  | 0,40   | -1,4                   | 1,4  | 9,5      |
|              | Pre-cycle 9 (n=19)  | 3,23           | 0,671     | 3,40      | 2,2           | 4,0           | 9,5     | 19  | 0,17          | 0,697  | 0,20   | -1,2                   | 1,4  | 9,5      |
|              | Pre-cycle 13 (n=18) | 3,27           | 1,091     | 3,70      | 0,6           | 4,0           | 14,3    | 18  | 0,13          | 0,788  | 0,20   | -1,8                   | 1,6  | 14,3     |
|              | Pre-cycle 25 (n=14) | 3,76           | 0,445     | 4,00      | 2,6           | 4,0           | 33,3    | 14  | 0,33          | 0,518  | 0,40   | -0,6                   | 1,4  | 33,3     |
|              | Pre-cycle 37 (n=4)  | 3,35           | 0,900     | 3,80      | 2,0           | 3,8           | 81,0    | 4   | -0,15         | 0,342  | -0,10  | -0,6                   | 0,2  | 81,0     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.1 PedsQL self-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | b 25 mg/m | n² BID (N= | =21) [a] |       |         |     |               |        |        |       |      |               |
|--------------|---------------------|----------------|-----------|------------|----------|-------|---------|-----|---------------|--------|--------|-------|------|---------------|
|              |                     | Absolute v     | alues     |            |          |       |         | Cha | inge from bas | seline |        |       |      |               |
| PedsQL self  |                     |                |           |            |          | %n    | nissing |     |               |        |        |       |      | %missing      |
| report score | Time point          | Mean SI        |           | Median N   | Min M    | ax [b | )]      | n   | Mean SD       |        | Median | Min   | Max  | [b]           |
| School       | Baseline (n=17)     | 68,24          | 24,170    | 80,00      | 15,0     | 95,0  | 19,0    |     |               |        |        |       |      |               |
| functioning  | Pre-cycle 3 (n=18)  | 71,67          | 18,471    | 72,50      | 35,0     | 100,0 | 14,3    | 15  | 5,00          | 18,613 | 0,00   | -20,0 | 45,0 | 28,6          |
| score        | Pre-cycle 5 (n=13)  | 76 <b>,</b> 54 | 19,620    | 80,00      | 25,0     | 100,0 | 38,1    | 10  | 6 <b>,</b> 50 | 24,614 | 2,50   | -30,0 | 50,0 | 52 <b>,</b> 4 |
|              | Pre-cycle 9 (n=15)  | 75 <b>,</b> 00 | 13,758    | 80,00      | 50,0     | 95,0  | 28,6    | 13  | 7,69          | 26,030 | 5,00   | -40,0 | 70,0 | 38,1          |
|              | Pre-cycle 13 (n=15) | 75 <b>,</b> 67 | 20,254    | 80,00      | 25,0     | 100,0 | 28,6    | 13  | 7,31          | 17,031 | 10,00  | -25,0 | 45,0 | 38,1          |
|              | Pre-cycle 25 (n=11) | 85,91          | 14,632    | 90,00      | 55,0     | 100,0 | 47,6    | 9   | 9,44          | 21,279 | 5,00   | -20,0 | 50,0 | 57 <b>,</b> 1 |
|              | Pre-cycle 37 (n=3)  | 81,67          | 16,073    | 75,00      | 70,0     | 100,0 | 85,7    | 2   | NC            | NC     | NC     | -10,0 | 15,0 | 90,5          |
| Raw School   | Baseline (n=17)     | 2,73           | 0,967     | 3,20       | 0,6      | 3,8   | 19,0    |     |               |        |        |       |      |               |
| functioning  | Pre-cycle 3 (n=18)  | 2,87           | 0,739     | 2,90       | 1,4      | 4,0   | 14,3    | 15  | 0,20          | 0,745  | 0,00   | -0,8  | 1,8  | 28,6          |
| score        | Pre-cycle 5 (n=13)  | 3,06           | 0,785     | 3,20       | 1,0      | 4,0   | 38,1    | 10  | 0,26          | 0,985  | 0,10   | -1,2  | 2,0  | 52,4          |
|              | Pre-cycle 9 (n=15)  | 3,00           | 0,550     | 3,20       | 2,0      | 3,8   | 28,6    | 13  | 0,31          | 1,041  | 0,20   | -1,6  | 2,8  | 38,1          |
|              | Pre-cycle 13 (n=15) | 3,03           | 0,810     | 3,20       | 1,0      | 4,0   | 28,6    | 13  | 0,29          | 0,681  | 0,40   | -1,0  | 1,8  | 38,1          |
|              | Pre-cycle 25 (n=11) | 3,44           | 0,585     | 3,60       | 2,2      | 4,0   | 47,6    | 9   | 0,38          | 0,851  | 0,20   | -0,8  | 2,0  | 57,1          |
|              | Pre-cycle 37 (n=3)  | 3,27           | 0,643     | 3,00       | 2,8      | 4,0   | 85,7    | 2   | NC            | NC     | NC     | -0,4  | 0,6  | 90,5          |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.2 PedsQL self-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini | b 25 mg/ | m² BID (1 | N=13) [a]     |               |        |     |              |        |        |       |      |          |
|-----------------|---------------------|------------|----------|-----------|---------------|---------------|--------|-----|--------------|--------|--------|-------|------|----------|
|                 |                     | Absolute v | alues    |           |               |               |        | Cha | ange from ba | seline |        |       |      |          |
| PedsQL self     |                     |            |          |           |               | %m.           | issing |     |              |        |        |       |      | %missing |
| report score    | Time point          | Mean Si    | )        | Median    | Min M         | lax [b        | ]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=13)     | 71,48      | 24,998   | 83,70     | 13,0          | 96,7          | 0,0    |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=12)  | 80,38      | 12,217   | 80,43     | 55 <b>,</b> 6 | 95 <b>,</b> 8 | 7,7    | 12  | 10,58        | 18,187 | 5,04   | -4,8  | 57,8 | 7,7      |
|                 | Pre-cycle 5 (n=12)  | 74,22      | 17,882   | 79,89     | 44,4          | 94,6          | 7,7    | 12  | 4,42         | 13,851 | -1,09  | -13,8 | 35,9 | 7,7      |
|                 | Pre-cycle 9 (n=12)  | 76,03      | 19,769   | 82,61     | 32,6          | 97 <b>,</b> 2 | 7,7    | 12  | 6,23         | 15,893 | 2,96   | -17,4 | 34,8 | 7,7      |
|                 | Pre-cycle 13 (n=11) | 74,04      | 19,537   | 78,26     | 30,4          | 98,9          | 15,4   | 11  | 6,09         | 20,972 | 4,35   | -22,3 | 53,3 | 15,4     |
|                 | Pre-cycle 25 (n=9)  | 75,22      | 16,124   | 79,17     | 34,8          | 91,3          | 30,8   | 9   | 3,77         | 19,112 | -5,43  | -15,2 | 43,5 | 30,8     |
| Raw Total Score | Baseline (n=13)     | 2,86       | 1,000    | 3,35      | 0,5           | 3,9           | 0,0    |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=12)  | 3,22       | 0,489    | 3,22      | 2,2           | 3,8           | 7,7    | 12  | 0,42         | 0,727  | 0,20   | -0,2  | 2,3  | 7,7      |
|                 | Pre-cycle 5 (n=12)  | 2,97       | 0,715    | 3,20      | 1,8           | 3,8           | 7,7    | 12  | 0,18         | 0,554  | -0,04  | -0,6  | 1,4  | 7,7      |
|                 | Pre-cycle 9 (n=12)  | 3,04       | 0,791    | 3,30      | 1,3           | 3,9           | 7,7    | 12  | 0,25         | 0,636  | 0,12   | -0,7  | 1,4  | 7,7      |
|                 | Pre-cycle 13 (n=11) | 2,96       | 0,781    | 3,13      | 1,2           | 4,0           | 15,4   | 11  | 0,24         | 0,839  | 0,17   | -0,9  | 2,1  | 15,4     |
|                 | Pre-cycle 25 (n=9)  | 3,01       | 0,645    | 3,17      | 1,4           | 3,7           | 30,8   | 9   | 0,15         | 0,764  | -0,22  | -0,6  | 1,7  | 30,8     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.2 PedsQL self-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetin      | ib 25 mg/ | m² BID (1      | N=13) [a] |               |         |     |              |        |        |       |      |          |
|--------------|---------------------|----------------|-----------|----------------|-----------|---------------|---------|-----|--------------|--------|--------|-------|------|----------|
|              |                     | Absolute       | values    |                |           |               |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL self  |                     |                |           |                |           | %n            | nissing |     |              |        |        |       |      | %missing |
| report score | Time point          | Mean S         | SD.       | Median         | Min M     | ax [k         | )]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Physical     | Baseline (n=13)     | 72,84          | 21,401    | 81 <b>,</b> 25 | 28,1      | 96,9          | 0,0     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=12)  | 79 <b>,</b> 69 | 12,885    | 82,81          | 59,4      | 93,8          | 7,7     | 12  | 8,85         | 18,504 | 9,38   | -25,0 | 40,6 | 7,7      |
|              | Pre-cycle 5 (n=12)  | 72,14          | 15,679    | 78,13          | 34,4      | 87 <b>,</b> 5 | 7,7     | 12  | 1,30         | 17,346 | 1,56   | -28,1 | 28,1 | 7,7      |
|              | Pre-cycle 9 (n=12)  | 74,03          | 18,846    | 83,26          | 43,8      | 93,8          | 7,7     | 12  | 3,20         | 13,647 | 7,81   | -18,8 | 21,9 | 7,7      |
|              | Pre-cycle 13 (n=11) | 73 <b>,</b> 58 | 18,507    | 7 71,88        | 37,5      | 100,0         | 15,4    | 11  | 4,83         | 17,364 | 9,38   | -25,C | 31,3 | 15,4     |
|              | Pre-cycle 25 (n=9)  | 76,74          | 14,914    | 75,00          | 53,1      | 100,0         | 30,8    | 9   | 5,21         | 23,123 | -3,13  | -15,6 | 53,1 | 30,8     |
| Raw Physical | Baseline (n=13)     | 2,91           | 0,856     | 3 <b>,</b> 25  | 1,1       | 3,9           | 0,0     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=12)  | 3,19           | 0,515     | 3,31           | 2,4       | 3,8           | 7,7     | 12  | 0,35         | 0,740  | 0,38   | -1,0  | 1,6  | 7,7      |
|              | Pre-cycle 5 (n=12)  | 2,89           | 0,627     | 7 3,13         | 1,4       | 3,5           | 7,7     | 12  | 0,05         | 0,694  | 0,06   | -1,1  | 1,1  | 7,7      |
|              | Pre-cycle 9 (n=12)  | 2,96           | 0,754     | 3,33           | 1,8       | 3,8           | 7,7     | 12  | 0,13         | 0,546  | 0,31   | -0,8  | 0,9  | 7,7      |
|              | Pre-cycle 13 (n=11) | 2,94           | 0,740     | 2,88           | 1,5       | 4,0           | 15,4    | 11  | 0,19         | 0,695  | 0,38   | -1,0  | 1,3  | 15,4     |
|              | Pre-cycle 25 (n=9)  | 3,07           | 0,597     | 7 3,00         | 2,1       | 4,0           | 30,8    | 9   | 0,21         | 0,925  | -0,13  | -0,6  | 2,1  | 30,8     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.2 PedsQL self-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | _      | m² BID ( | N=13) [a] |        |         | Q1  |              | 1               |        |       |      |          |
|---------------|---------------------|----------------|--------|----------|-----------|--------|---------|-----|--------------|-----------------|--------|-------|------|----------|
| PedsQL self   |                     | Absolute v     | alues  |          |           | %n     | nissing | Cha | ange from ba | iseline         |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )      | Median   | Min N     | Max [k | )]      | n   | Mean S       | D               | Median | Min   | Max  | [b]      |
| Emotional     | Baseline (n=13)     | 71 <b>,</b> 92 | 28,762 | 2 85,00  | 5,0       | 100,0  | 0,0     |     |              |                 |        |       |      |          |
| functioning   | Pre-cycle 3 (n=12)  | 81,25          | 19,203 | 87,50    | 45,0      | 100,0  | 7,7     | 12  | 9,58         | 25 <b>,</b> 357 | 2,50   | -25,0 | 75,0 | 7,7      |
|               | Pre-cycle 5 (n=12)  | 77,08          | 19,477 | 7 82,50  | 40,0      | 100,0  | 7,7     | 12  | 5,42         | 22,508          | 0,00   | -20,0 | 65,0 | 7,7      |
|               | Pre-cycle 9 (n=12)  | 83,33          | 18,007 | 7 85,00  | 40,0      | 100,0  | 7,7     | 12  | 11,67        | 23,290          | 0,00   | -15,0 | 65,0 | 7,7      |
|               | Pre-cycle 13 (n=11) | 80,00          | 20,736 | 90,00    | 50,0      | 100,0  | 15,4    | 11  | 9,55         | 33,798          | -5,00  | -35,0 | 95,0 | 15,4     |
|               | Pre-cycle 25 (n=9)  | 75 <b>,</b> 00 | 26,810 | 85,00    | 25,0      | 100,0  | 30,8    | 9   | -0,56        | 29,416          | -5,00  | -45,0 | 65,0 | 30,8     |
| Raw Emotional | Baseline (n=13)     | 2,88           | 1,150  | 3,40     | 0,2       | 4,0    | 0,0     |     |              |                 |        |       |      |          |
| functioning   | Pre-cycle 3 (n=12)  | 3,25           | 0,768  | 3,50     | 1,8       | 4,0    | 7,7     | 12  | 0,38         | 1,014           | 0,10   | -1,0  | 3,0  | 7,7      |
|               | Pre-cycle 5 (n=12)  | 3,08           | 0,779  | 3,30     | 1,6       | 4,0    | 7,7     | 12  | 0,22         | 0,900           | 0,00   | -0,8  | 2,6  | 5 7,7    |
|               | Pre-cycle 9 (n=12)  | 3,33           | 0,720  | 3,40     | 1,6       | 4,0    | 7,7     | 12  | 0,47         | 0,932           | 0,00   | -0,6  | 2,6  | 5 7,7    |
|               | Pre-cycle 13 (n=11) | 3,20           | 0,829  | 3,60     | 2,0       | 4,0    | 15,4    | 11  | 0,38         | 1,352           | -0,20  | -1,4  | 3,8  | 3 15,4   |
|               | Pre-cycle 25 (n=9)  | 3,00           | 1,072  | 3,40     | 1,0       | 4,0    | 30,8    | 9   | -0,02        | 1,177           | -0,20  | -1,8  | 2,6  | 30,8     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.2 PedsQL self-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | b 25 mg/ | m² BID (1 | N=13) [a] |        |         |     |              |        |        |       |      |          |
|--------------|---------------------|----------------|----------|-----------|-----------|--------|---------|-----|--------------|--------|--------|-------|------|----------|
|              |                     | Absolute v     | alues    |           |           |        |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL self  |                     |                |          |           |           | 81     | missing |     |              |        |        |       |      | %missing |
| report score | Time point          | Mean Si        | )        | Median    | Min I     | Max [] | ၁]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Social       | Baseline (n=13)     | 74,62          | 29,330   | 85,00     | 0,0       | 100,0  | 0,0     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=11)  | 80 <b>,</b> 91 | 17,003   | 85,00     | 50,0      | 100,0  | 15,4    | 11  | 9,55         | 21,030 | 5,00   | -10,0 | 65,0 | 15,4     |
|              | Pre-cycle 5 (n=12)  | 77,08          | 23,880   | 85,00     | 30,0      | 100,0  | 7,7     | 12  | 4,58         | 12,332 | 0,00   | -10,0 | 35,0 | 7,7      |
|              | Pre-cycle 9 (n=12)  | 76,25          | 26,382   | 2 87,50   | 25,0      | 100,0  | 7,7     | 12  | 3,75         | 17,073 | 5,00   | -25,0 | 30,0 | 7,7      |
|              | Pre-cycle 13 (n=11) | 78,64          | 22,923   | 85,00     | 30,0      | 100,0  | 15,4    | 11  | 8,18         | 27,953 | 5,00   | -35,0 | 65,0 | 15,4     |
|              | Pre-cycle 25 (n=9)  | 77,22          | 18,893   | 80,00     | 35,0      | 100,0  | 30,8    | 9   | 1,67         | 19,365 | 0,00   | -25,0 | 40,0 | 30,8     |
| Raw Social   | Baseline (n=13)     | 2,98           | 1,173    | 3,40      | 0,0       | 4,0    | 0,0     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=11)  | 3,24           | 0,680    | 3,40      | 2,0       | 4,0    | 15,4    | 11  | 0,38         | 0,841  | 0,20   | -0,4  | 2,6  | 5 15,4   |
|              | Pre-cycle 5 (n=12)  | 3,08           | 0,955    | 3,40      | 1,2       | 4,0    | 7,7     | 12  | 0,18         | 0,493  | 0,00   | -0,4  | 1,4  | 4 7,7    |
|              | Pre-cycle 9 (n=12)  | 3,05           | 1,055    | 3,50      | 1,0       | 4,0    | 7,7     | 12  | 0,15         | 0,683  | 0,20   | -1,0  | 1,2  | 2 7,7    |
|              | Pre-cycle 13 (n=11) | 3,15           | 0,917    | 7 3,40    | 1,2       | 4,0    | 15,4    | 11  | 0,33         | 1,118  | 0,20   | -1,4  | 2,6  | 15,4     |
|              | Pre-cycle 25 (n=9)  | 3,09           | 0,756    | 3,20      | 1,4       | 4,0    | 30,8    | 9   | 0,07         | 0,775  | 0,00   | -1,0  | 1,6  | 30,8     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.2 PedsQL self-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | _      | m² BID (1 | N=13) [a] |               |         |     |             |                 |        |       |      |          |
|--------------|---------------------|----------------|--------|-----------|-----------|---------------|---------|-----|-------------|-----------------|--------|-------|------|----------|
|              |                     | Absolute v     | alues  |           |           |               |         | Cha | ange from b | aseline         |        |       |      |          |
| PedsQL self  |                     |                |        |           |           | %n            | nissing |     |             |                 |        |       |      | %missing |
| report score | Time point          | Mean S         | D      | Median    | Min M     | ſax [b        | )]      | n   | Mean S      | SD              | Median | Min   | Max  | [b]      |
| School       | Baseline (n=11)     | 63,18          | 32,960 | 70,00     | 10,0      | 100,0         | 15,4    |     |             |                 |        |       |      |          |
| functioning  | Pre-cycle 3 (n=6)   | 80,00          | 17,607 | 85,00     | 50,0      | 100,0         | 53,8    | 5   | 14,00       | 15 <b>,</b> 572 | 10,00  | 0,0   | 35,0 | 61,5     |
| score        | Pre-cycle 5 (n=8)   | 72 <b>,</b> 50 | 26,322 | 80,00     | 30,0      | 95 <b>,</b> 0 | 38,5    | 7   | 5,00        | 15 <b>,</b> 275 | -5,00  | -10,0 | 30,0 | 46,2     |
|              | Pre-cycle 9 (n=11)  | 69 <b>,</b> 55 | 25,735 | 80,00     | 5,0       | 95 <b>,</b> 0 | 15,4    | 10  | 8,50        | 19,156          | -2,50  | -10,0 | 35,0 | 23,1     |
|              | Pre-cycle 13 (n=10) | 63,00          | 31,552 | 65,00     | 0,0       | 100,0         | 23,1    | 10  | 2,00        | 16,364          | 0,00   | -20,0 | 35,0 | 23,1     |
|              | Pre-cycle 25 (n=8)  | 70,00          | 31,168 | 77,50     | 0,0       | 100,0         | 38,5    | 7   | 2,14        | 14,392          | 0,00   | -15,0 | 25,0 | 46,2     |
| Raw School   | Baseline (n=11)     | 2,53           | 1,318  | 2,80      | 0,4       | 4,0           | 15,4    |     |             |                 |        |       |      |          |
| functioning  | Pre-cycle 3 (n=6)   | 3,20           | 0,704  | 3,40      | 2,0       | 4,0           | 53,8    | 5   | 0,56        | 0,623           | 0,40   | 0,0   | 1,4  | 61,5     |
| score        | Pre-cycle 5 (n=8)   | 2,90           | 1,053  | 3,20      | 1,2       | 3,8           | 38,5    | 7   | 0,20        | 0,611           | -0,20  | -0,4  | 1,2  | 46,2     |
|              | Pre-cycle 9 (n=11)  | 2,78           | 1,029  | 3,20      | 0,2       | 3,8           | 15,4    | 10  | 0,34        | 0,766           | -0,10  | -0,4  | 1,4  | 23,1     |
|              | Pre-cycle 13 (n=10) | 2,52           | 1,262  | 2,60      | 0,0       | 4,0           | 23,1    | 10  | 0,08        | 0,655           | 0,00   | -0,8  | 1,4  | 23,1     |
|              | Pre-cycle 25 (n=8)  | 2,80           | 1,247  | 3,10      | 0,0       | 4,0           | 38,5    | 7   | 0,09        | 0,576           | 0,00   | -0,6  | 1,0  | 46,2     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.3 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini     | b 25 mg/ | m² BID (N      | N=11) [a]     |               |       |     |               |        |        |                |      |          |
|-----------------|---------------------|----------------|----------|----------------|---------------|---------------|-------|-----|---------------|--------|--------|----------------|------|----------|
|                 |                     | Absolute v     | alues    |                |               |               |       | Cha | ange from bas | seline |        |                |      |          |
| PedsQL self     |                     |                |          |                |               | %mi           | ssing |     |               |        |        |                |      | %missing |
| report score    | Time point          | Mean SI        | )        | Median         | Min N         | Max [b]       |       | n   | Mean SD       |        | Median | Min            | Max  | [b]      |
| Total Score     | Baseline (n=11)     | 71,89          | 27,182   | 85 <b>,</b> 87 | 13,0          | 95 <b>,</b> 7 | 0,0   |     |               |        |        |                |      |          |
|                 | Pre-cycle 3 (n=11)  | 78,15          | 14,830   | 75,00          | 48,9          | 97,8          | 0,0   | 11  | 6,26          | 22,996 | 0,30   | -20,1          | 57,8 | 0,0      |
|                 | Pre-cycle 5 (n=11)  | 75 <b>,</b> 61 | 18,346   | 84,78          | 42,4          | 93 <b>,</b> 5 | 0,0   | 11  | 3 <b>,</b> 73 | 22,431 | -0,30  | -43 <b>,</b> 5 | 37,0 | 0,0      |
|                 | Pre-cycle 9 (n=11)  | 75 <b>,</b> 86 | 16,112   | 78,26          | 47,8          | 95 <b>,</b> 7 | 0,0   | 11  | 3,98          | 17,116 | 1,39   | -19,9          | 34,8 | 0,0      |
|                 | Pre-cycle 13 (n=10) | 77,21          | 18,251   | 75,72          | 51,1          | 100,0         | 9,1   | 10  | 7,16          | 23,461 | 5,43   | -24,2          | 53,3 | 9,1      |
|                 | Pre-cycle 25 (n=6)  | 91,24          | 8,906    | 95,65          | 79,2          | 98,6          | 45,5  | 6   | 6,96          | 12,496 | 4,20   | -5 <b>,</b> 3  | 30,6 | 45,5     |
|                 | Pre-cycle 37 (n=3)  | 86,35          | 10,811   | 91,67          | 73 <b>,</b> 9 | 93,5          | 72,7  | 3   | 10,73         | 12,839 | 5,80   | 1,1            | 25,3 | 72,7     |
| Raw Total Score | Baseline (n=11)     | 2,88           | 1,087    | 3,43           | 0,5           | 3,8           | 0,0   |     |               |        |        |                |      |          |
|                 | Pre-cycle 3 (n=11)  | 3,13           | 0,593    | 3,00           | 2,0           | 3,9           | 0,0   | 11  | 0,25          | 0,920  | 0,01   | -0,8           | 2,3  | 0,0      |
|                 | Pre-cycle 5 (n=11)  | 3,02           | 0,734    | 3,39           | 1,7           | 3,7           | 0,0   | 11  | 0,15          | 0,897  | -0,01  | -1,7           | 1,5  | 0,0      |
|                 | Pre-cycle 9 (n=11)  | 3,03           | 0,644    | 3,13           | 1,9           | 3,8           | 0,0   | 11  | 0,16          | 0,685  | 0,06   | -0,8           | 1,4  | 0,0      |
|                 | Pre-cycle 13 (n=10) | 3,09           | 0,730    | 3,03           | 2,0           | 4,0           | 9,1   | 10  | 0,29          | 0,938  | 0,22   | -1,0           | 2,1  | 9,1      |
|                 | Pre-cycle 25 (n=6)  | 3,65           | 0,356    | 3,83           | 3,2           | 3,9           | 45,5  | 6   | 0,28          | 0,500  | 0,17   | -0,2           | 1,2  | 45,5     |
|                 | Pre-cycle 37 (n=3)  | 3,45           | 0,432    | 3,67           | 3,0           | 3,7           | 72,7  | 3   | 0,43          | 0,514  | 0,23   | 0,0            | 1,0  | 72,7     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.3 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini     | _      | m² BID (N      | I=11) [a]     |        |         |     |              |        |        |                |      |          |
|--------------|---------------------|----------------|--------|----------------|---------------|--------|---------|-----|--------------|--------|--------|----------------|------|----------|
|              |                     | Absolute v     | alues  |                |               |        |         | Cha | ange from ba | seline |        |                |      |          |
| PedsQL self  |                     |                |        |                |               | 81     | missing |     |              |        |        |                |      | %missing |
| report score | Time point          | Mean SI        | )      | Median         | Min N         | Max [] | o]      | n   | Mean SD      |        | Median | Min            | Max  | [b]      |
| Physical     | Baseline (n=11)     | 78,33          | 24,886 | 92,86          | 28,1          | 100,0  | 0,0     |     |              |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=11)  | 78,33          | 17,698 | 78,13          | 37,5          | 100,0  | 0,0     | 11  | 0,00         | 18,435 | -3,13  | -25,0          | 40,6 | 0,0      |
|              | Pre-cycle 5 (n=11)  | 78,13          | 21,515 | 84,38          | 40,6          | 100,0  | 0,0     | 11  | -0,20        | 24,948 | 3,13   | -56 <b>,</b> 3 | 34,4 | 0,0      |
|              | Pre-cycle 9 (n=11)  | 76 <b>,</b> 99 | 17,858 | 78,13          | 43,8          | 100,0  | 0,0     | 11  | -1,34        | 14,463 | 3,13   | -25,0          | 21,9 | 0,0      |
|              | Pre-cycle 13 (n=10) | 80,63          | 18,622 | 89,06          | 50,0          | 100,0  | 9,1     | 10  | 3,84         | 24,292 | 1,56   | -46,9          | 31,3 | 9,1      |
|              | Pre-cycle 25 (n=6)  | 93,23          | 13,752 | 100,00         | 65 <b>,</b> 6 | 100,0  | 45,5    | 6   | 7,81         | 29,761 | 3,13   | -31,3          | 59,4 | 45,5     |
|              | Pre-cycle 37 (n=3)  | 90,63          | 8,268  | 87 <b>,</b> 50 | 84,4          | 100,0  | 72,7    | 3   | 13,54        | 30,352 | 6,25   | -12,5          | 46,9 | 72,7     |
| Raw Physical | Baseline (n=11)     | 3,13           | 0,995  | 3,71           | 1,1           | 4,0    | 0,0     |     |              |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=11)  | 3,13           | 0,708  | 3,13           | 1,5           | 4,0    | 0,0     | 11  | 0,00         | 0,737  | -0,13  | -1,0           | 1,6  | 0,0      |
|              | Pre-cycle 5 (n=11)  | 3,13           | 0,861  | 3,38           | 1,6           | 4,0    | 0,0     | 11  | -0,01        | 0,998  | 0,13   | -2,3           | 1,4  | 0,0      |
|              | Pre-cycle 9 (n=11)  | 3,08           | 0,714  | 3,13           | 1,8           | 4,0    | 0,0     | 11  | -0,05        | 0,579  | 0,13   | -1,0           | 0,9  | 0,0      |
|              | Pre-cycle 13 (n=10) | 3,23           | 0,745  | 3,56           | 2,0           | 4,0    | 9,1     | 10  | 0,15         | 0,972  | 0,06   | -1,9           | 1,3  | 9,1      |
|              | Pre-cycle 25 (n=6)  | 3,73           | 0,550  | 4,00           | 2,6           | 4,0    | 45,5    | 6   | 0,31         | 1,190  | 0,13   | -1,3           | 2,4  | 45,5     |
|              | Pre-cycle 37 (n=3)  | 3,63           | 0,331  | 3,50           | 3,4           | 4,0    | 72,7    | 3   | 0,54         | 1,214  | 0,25   | -0,5           | 1,9  | 72,7     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.3 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | _      | n² BID (N      | =11) [a]      |        |         |     |               |                 |        |                |               |          |
|---------------|---------------------|----------------|--------|----------------|---------------|--------|---------|-----|---------------|-----------------|--------|----------------|---------------|----------|
|               |                     | Absolute v     | alues  |                |               |        |         | Cha | ange from bas | seline          |        |                |               |          |
| PedsQL self   |                     |                |        |                |               |        | nissing |     |               |                 |        |                |               | %missing |
| report score  | Time point          | Mean SI        | )      | Median 1       | Min 1         | 4ax [b | )]      | n   | Mean SD       |                 | Median | Min            | Max           | [b]      |
| Emotional     | Baseline (n=11)     | 70,91          | 27,822 | 80,00          | 5,0           | 100,0  | 0,0     |     |               |                 |        |                |               |          |
| functioning   | Pre-cycle 3 (n=11)  | 86,82          | 11,890 | 90,00          | 65 <b>,</b> 0 | 100,0  | 0,0     | 11  | 15,91         | 26,816          | 5,00   | -15,0          | 75 <b>,</b> 0 | 0,0      |
|               | Pre-cycle 5 (n=11)  | 74,55          | 17,671 | 75,00          | 40,0          | 100,0  | 0,0     | 11  | 3,64          | 28,818          | 0,00   | -45,0          | 65 <b>,</b> 0 | 0,0      |
|               | Pre-cycle 9 (n=11)  | 76 <b>,</b> 82 | 15,211 | 85 <b>,</b> 00 | 55,0          | 95,0   | 0,0     | 11  | 5 <b>,</b> 91 | 22,228          | 5,00   | -25 <b>,</b> 0 | 65,0          | 0,0      |
|               | Pre-cycle 13 (n=10) | 80,00          | 19,437 | 82 <b>,</b> 50 | 45,0          | 100,0  | 9,1     | 10  | 10,50         | 35,547          | 10,00  | -35,0          | 95,0          | 9,1      |
|               | Pre-cycle 25 (n=6)  | 89,17          | 14,634 | 95 <b>,</b> 00 | 60,0          | 100,0  | 45,5    | 6   | 6,67          | 6,831           | 7,50   | -5,0           | 15,0          | 45,5     |
|               | Pre-cycle 37 (n=3)  | 93,33          | 11,547 | 100,00         | 80,0          | 100,0  | 72,7    | 3   | 16,67         | 17 <b>,</b> 559 | 15,00  | 0,0            | 35,0          | 72,7     |
| Raw Emotional | Baseline (n=11)     | 2,84           | 1,113  | 3,20           | 0,2           | 4,0    | 0,0     |     |               |                 |        |                |               |          |
| functioning   | Pre-cycle 3 (n=11)  | 3,47           | 0,476  | 3,60           | 2,6           | 4,0    | 0,0     | 11  | 0,64          | 1,073           | 0,20   | -0,6           | 3,0           | 0,0      |
|               | Pre-cycle 5 (n=11)  | 2,98           | 0,707  | 3,00           | 1,6           | 4,0    | 0,0     | 11  | 0,15          | 1,153           | 0,00   | -1,8           | 2,6           | 0,0      |
|               | Pre-cycle 9 (n=11)  | 3,07           | 0,608  | 3,40           | 2,2           | 3,8    | 0,0     | 11  | 0,24          | 0,889           | 0,20   | -1,0           | 2,6           | 0,0      |
|               | Pre-cycle 13 (n=10) | 3,20           | 0,777  | 3,30           | 1,8           | 4,0    | 9,1     | 10  | 0,42          | 1,422           | 0,40   | -1,4           | 3,8           | 9,1      |
|               | Pre-cycle 25 (n=6)  | 3,57           | 0,585  | 3,80           | 2,4           | 4,0    | 45,5    | 6   | 0,27          | 0,273           | 0,30   | -0,2           | 0,6           | 45,5     |
|               | Pre-cycle 37 (n=3)  | 3,73           | 0,462  | 4,00           | 3,2           | 4,0    | 72,7    | 3   | 0,67          | 0,702           | 0,60   | 0,0            | 1,4           | 72,7     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.3 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetini    | -      | m² BID (N | =11) [a] |       |         |      |              |        |        |       |               |          |
|--------------|---------------------|---------------|--------|-----------|----------|-------|---------|------|--------------|--------|--------|-------|---------------|----------|
|              |                     | Absolute v    | alues  |           |          |       |         |      | ange from ba | seline |        |       |               |          |
| PedsQL self  |                     |               |        |           |          |       | missing |      |              |        |        |       |               | %missing |
| report score | Time point          | Mean SI       | )      | Median    | Min      | Max   | [b]     | n    | Mean SD      | 1      | Median | Min   | Max           | [b]      |
| Social       | Baseline (n=11)     | 72,27         | 33,194 | 90,00     | 0,0      | 100,0 | 0,0     |      |              |        |        |       |               |          |
| functioning  | Pre-cycle 3 (n=11)  | 76,82         | 20,649 | 80,00     | 30,0     | 100,0 | 0,0     | 11   | 4,55         | 29,619 | 0,00   | -35,0 | 65 <b>,</b> 0 | 0,0      |
|              | Pre-cycle 5 (n=11)  | 76,82         | 23,798 | 90,00     | 35,0     | 100,0 | 0,0     | 11   | 4,55         | 21,267 | 0,00   | -35,0 | 35,0          | 0,0      |
|              | Pre-cycle 9 (n=11)  | 77,27         | 25,036 | 90,00     | 25,0     | 100,0 | 0,0     | 11   | 5,00         | 20,248 | 5,00   | -30,0 | 35,0          | 0,0      |
|              | Pre-cycle 13 (n=10) | 73,00         | 33,764 | 90,00     | 15,0     | 100,0 | 9,1     | . 10 | 3,00         | 30,386 | -2,50  | -45,0 | 65,0          | 9,1      |
|              | Pre-cycle 25 (n=6)  | 92,50         | 14,053 | 100,00    | 65,0     | 100,0 | 45,5    | 6    | 0,83         | 6,646  | 0,00   | -10,0 | 10,0          | 45,5     |
|              | Pre-cycle 37 (n=3)  | 80,00         | 25,981 | 95,00     | 50,0     | 95,0  | 72,7    | 3    | -5,00        | 10,000 | -5,00  | -15,0 | 5,0           | 72,7     |
| Raw Social   | Baseline (n=11)     | 2,89          | 1,328  | 3,60      | 0,0      | 4,0   | 0,0     |      |              |        |        |       |               |          |
| functioning  | Pre-cycle 3 (n=11)  | 3,07          | 0,826  | 3,20      | 1,2      | 4,0   | 0,0     | 11   | 0,18         | 1,185  | 0,00   | -1,4  | 2,6           | 0,0      |
|              | Pre-cycle 5 (n=11)  | 3 <b>,</b> 07 | 0,952  | 3,60      | 1,4      | 4,0   | 0,0     | 11   | 0,18         | 0,851  | 0,00   | -1,4  | 1,4           | 0,0      |
|              | Pre-cycle 9 (n=11)  | 3,09          | 1,001  | 3,60      | 1,0      | 4,0   | 0,0     | 11   | 0,20         | 0,810  | 0,20   | -1,2  | 1,4           | 0,0      |
|              | Pre-cycle 13 (n=10) | 2,92          | 1,351  | 3,60      | 0,6      | 4,0   | 9,1     | 10   | 0,12         | 1,215  | -0,10  | -1,8  | 2,6           | 9,1      |
|              | Pre-cycle 25 (n=6)  | 3,70          | 0,562  | 4,00      | 2,6      | 4,0   | 45,5    | 6    | 0,03         | 0,266  | 0,00   | -0,4  | 0,4           | 45,5     |
|              | Pre-cycle 37 (n=3)  | 3,20          | 1,039  | 3,80      | 2,0      | 3,8   | 72,7    | 3    | -0,20        | 0,400  | -0,20  | -0,6  | 0,2           | 72,7     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.3 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                    | Selumetini | b 25 mg/1 | m² BID (N | [a] [a] |               |        |    |              |        |        |                |       |          |
|--------------|--------------------|------------|-----------|-----------|---------|---------------|--------|----|--------------|--------|--------|----------------|-------|----------|
|              |                    | Absolute v | alues     |           |         |               |        | Ch | ange from ba | seline |        |                |       |          |
| PedsQL self  |                    |            |           |           |         | %m:           | issing |    |              |        |        |                |       | %missing |
| report score | Time point         | Mean SI    | )         | Median    | Min M   | lax [b]       | ]      | n  | Mean SD      | )      | Median | Min            | Max   | [b]      |
| School       | Baseline (n=9)     | 61,11      | 35,424    | 85,00     | 10,0    | 95 <b>,</b> 0 | 18,2   |    |              |        |        |                |       |          |
| functioning  | Pre-cycle 3 (n=10) | 70,50      | 17,552    | 70,00     | 45,0    | 100,0         | 9,1    | 8  | 6,88         | 22,190 | 2,50   | -20,0          | 45,0  | 27,3     |
| score        | Pre-cycle 5 (n=9)  | 69,44      | 25,055    | 75,00     | 25,0    | 95 <b>,</b> 0 | 18,2   | 7  | 5,00         | 25,331 | 0,00   | -30,0          | 50,0  | 36,4     |
|              | Pre-cycle 9 (n=9)  | 68,33      | 17,678    | 60,00     | 45,0    | 90,0          | 18,2   | 8  | 13,13        | 33,052 | 5,00   | -40,0          | 70,0  | 27,3     |
|              | Pre-cycle 13 (n=8) | 70,63      | 25,834    | 75,00     | 25,0    | 100,0         | 27,3   | 6  | 10,00        | 27,203 | 10,00  | -25 <b>,</b> 0 | 45,0  | 45,5     |
|              | Pre-cycle 25 (n=3) | 91,67      | 2,887     | 90,00     | 90,0    | 95 <b>,</b> 0 | 72,7   | 2  | NC           | NC     | NC.    | <b>-5,</b> 0   | 5,0   | 81,8     |
|              | Pre-cycle 37 (n=2) | NC         | NC        | NC        | 70,0    | 75,0          | 81,8   | 1  | NC           | NC     | NC NC  | -10,0          | -10,0 | 90,9     |
| Raw School   | Baseline (n=9)     | 2,44       | 1,417     | 3,40      | 0,4     | 3,8           | 18,2   |    |              |        |        |                |       |          |
| functioning  | Pre-cycle 3 (n=10) | 2,82       | 0,702     | 2,80      | 1,8     | 4,0           | 9,1    | 8  | 0,28         | 0,888  | 0,10   | -0,8           | 1,8   | 27,3     |
| score        | Pre-cycle 5 (n=9)  | 2,78       | 1,002     | 3,00      | 1,0     | 3,8           | 18,2   | 7  | 0,20         | 1,013  | 0,00   | -1,2           | 2,0   | 36,4     |
|              | Pre-cycle 9 (n=9)  | 2,73       | 0,707     | 2,40      | 1,8     | 3,6           | 18,2   | 8  | 0,53         | 1,322  | 0,20   | -1,6           | 2,8   | 27,3     |
|              | Pre-cycle 13 (n=8) | 2,83       | 1,033     | 3,00      | 1,0     | 4,0           | 27,3   | 6  | 0,40         | 1,088  | 0,40   | -1,0           | 1,8   | 45,5     |
|              | Pre-cycle 25 (n=3) | 3,67       | 0,115     | 3,60      | 3,6     | 3,8           | 72,7   | 2  | NC           | NC     | NC     | -0,2           | 0,2   | 81,8     |
|              | Pre-cycle 37 (n=2) | NC         | NC        | NC        | 2,8     | 3,0           | 81,8   | 1  | NC           | NC     | NC     | -0,4           | -0,4  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.4 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                    | Selumetini    | b 25 mg/s | m² BID (N | I=11) [a] |               |        |     |               |        |          |              |      |          |
|-----------------|--------------------|---------------|-----------|-----------|-----------|---------------|--------|-----|---------------|--------|----------|--------------|------|----------|
|                 |                    | Absolute v    | alues     |           |           |               |        | Cha | inge from ba  | seline |          |              |      |          |
| PedsQL self     |                    |               |           |           |           | %m:           | issing |     |               |        |          |              |      | %missing |
| report score    | Time point         | Mean SI       | )         | Median    | Min N     | Max [b]       | ]      | n   | Mean SI       | )      | Median N | Min          | Max  | [b]      |
| Total Score     | Baseline (n=11)    | 78,29         | 16,463    | 83,70     | 50,0      | 96 <b>,</b> 7 | 0,0    |     |               |        |          |              |      |          |
|                 | Pre-cycle 3 (n=10) | 83,75         | 11,831    | 88,59     | 61,4      | 96,6          | 9,1    | 10  | 6,80          | 7,697  | 6,99     | -4,3         | 22,8 | 9,1      |
|                 | Pre-cycle 5 (n=10) | 84,49         | 9,042     | 84,75     | 68,1      | 97 <b>,</b> 8 | 9,1    | 10  | 7,54          | 10,810 | 4,86     | <b>-</b> 5,9 | 27,8 | 9,1      |
|                 | Pre-cycle 9 (n=10) | 86,61         | 8,003     | 86,96     | 72,8      | 97 <b>,</b> 2 | 9,1    | 10  | 9 <b>,</b> 65 | 17,082 | 7,07     | -17,4        | 42,4 | 9,1      |
|                 | Pre-cycle 13 (n=9) | 90,94         | 6,853     | 92,39     | 78,3      | 98,9          | 18,2   | 9   | 11,47         | 10,213 | 8,70     | 2,2          | 33,7 | 18,2     |
|                 | Pre-cycle 25 (n=9) | 88,63         | 9,422     | 91,30     | 72,8      | 100,0         | 18,2   | 9   | 9,16          | 17,350 | 9,78     | -10,9        | 42,4 | 18,2     |
|                 | Pre-cycle 37 (n=1) | NC            | NC        | NC        | 96,7      | 96,7          | 90,9   | 1   | NC            | NC     | NC       | 7,6          | 7,6  | 90,9     |
| Raw Total Score | Baseline (n=11)    | 3,13          | 0,659     | 3,35      | 2,0       | 3,9           | 0,0    |     |               |        |          |              |      |          |
|                 | Pre-cycle 3 (n=10) | 3 <b>,</b> 35 | 0,473     | 3,54      | 2,5       | 3,9           | 9,1    | 10  | 0,27          | 0,308  | 0,28     | -0,2         | 0,9  | 9,1      |
|                 | Pre-cycle 5 (n=10) | 3,38          | 0,362     | 3,39      | 2,7       | 3,9           | 9,1    | 10  | 0,30          | 0,432  | 0,19     | -0,2         | 1,1  | 9,1      |
|                 | Pre-cycle 9 (n=10) | 3,46          | 0,320     | 3,48      | 2,9       | 3,9           | 9,1    | 10  | 0,39          | 0,683  | 0,28     | -0,7         | 1,7  | 9,1      |
|                 | Pre-cycle 13 (n=9) | 3,64          | 0,274     | 3,70      | 3,1       | 4,0           | 18,2   | 9   | 0,46          | 0,409  | 0,35     | 0,1          | 1,3  | 18,2     |
|                 | Pre-cycle 25 (n=9) | 3 <b>,</b> 55 | 0,377     | 3,65      | 2,9       | 4,0           | 18,2   | 9   | 0,37          | 0,694  | 0,39     | -0,4         | 1,7  | 18,2     |
|                 | Pre-cycle 37 (n=1) | NC            | NC        | NC        | 3,9       | 3,9           | 90,9   | 1   | NC            | NC     | NC       | 0,3          | 0,3  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.4 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                    | Selumetini     | b 25 mg/1 | m² BID (N      | I=11) [a]     |        |         |     |               |        |        |                |      |          |
|--------------|--------------------|----------------|-----------|----------------|---------------|--------|---------|-----|---------------|--------|--------|----------------|------|----------|
|              |                    | Absolute v     | alues     |                |               |        |         | Cha | ange from bas | seline |        |                |      |          |
| PedsQL self  |                    |                |           |                |               | %m     | nissing |     |               |        |        |                |      | %missing |
| report score | Time point         | Mean SI        | )         | Median         | Min N         | Max [b | ]       | n   | Mean SD       |        | Median | Min            | Max  | [b]      |
| Physical     | Baseline (n=11)    | 79 <b>,</b> 55 | 21,073    | 90,63          | 31,3          | 96,9   | 0,0     |     |               |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=10) | 84,06          | 14,617    | 87 <b>,</b> 50 | 50,0          | 100,0  | 9,1     | 10  | 6,25          | 9,200  | 4,69   | -12,5          | 18,8 | 9,1      |
|              | Pre-cycle 5 (n=10) | 84,29          | 12,858    | 87 <b>,</b> 50 | 59 <b>,</b> 4 | 100,0  | 9,1     | 10  | 6,47          | 10,032 | 6,25   | -4,0           | 28,1 | 9,1      |
|              | Pre-cycle 9 (n=10) | 86,25          | 11,986    | 89,06          | 59 <b>,</b> 4 | 96,9   | 9,1     | 10  | 8,44          | 25,856 | 6,25   | -37 <b>,</b> 5 | 65,6 | 9,1      |
|              | Pre-cycle 13 (n=9) | 95 <b>,</b> 14 | 5,658     | 96,88          | 84,4          | 100,0  | 18,2    | 9   | 14,93         | 21,354 | 9,38   | 0,0            | 68,8 | 18,2     |
|              | Pre-cycle 25 (n=9) | 89,24          | 7,512     | 90,63          | 78,1          | 100,0  | 18,2    | 9   | 9,03          | 20,279 | 6,25   | -12,5          | 53,1 | 18,2     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC             | 93,8          | 93,8   | 90,9    | 1   | NC            | NC     | NC     | 3,1            | 3,1  | 90,9     |
| Raw Physical | Baseline (n=11)    | 3,18           | 0,843     | 3,63           | 1,3           | 3,9    | 0,0     |     |               |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=10) | 3,36           | 0,585     | 3,50           | 2,0           | 4,0    | 9,1     | 10  | 0,25          | 0,368  | 0,19   | -0,5           | 0,8  | 9,1      |
|              | Pre-cycle 5 (n=10) | 3,37           | 0,514     | 3,50           | 2,4           | 4,0    | 9,1     | 10  | 0,26          | 0,401  | 0,25   | -0,2           | 1,1  | 9,1      |
|              | Pre-cycle 9 (n=10) | 3,45           | 0,479     | 3,56           | 2,4           | 3,9    | 9,1     | 10  | 0,34          | 1,034  | 0,25   | -1,5           | 2,6  | 9,1      |
|              | Pre-cycle 13 (n=9) | 3,81           | 0,226     | 3,88           | 3,4           | 4,0    | 18,2    | 9   | 0,60          | 0,854  | 0,38   | 0,0            | 2,8  | 18,2     |
|              | Pre-cycle 25 (n=9) | 3,57           | 0,300     | 3,63           | 3,1           | 4,0    | 18,2    | 9   | 0,36          | 0,811  | 0,25   | -0,5           | 2,1  | 18,2     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC             | 3,8           | 3,8    | 90,9    | 1   | NC            | NC     | NC     | 0,1            | 0,1  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.4 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                    | Selumetini    | o 25 mg/m | 1 <sup>2</sup> BID (N= | =11) [a] |       |        |     |               |        |          |       |      |          |
|---------------|--------------------|---------------|-----------|------------------------|----------|-------|--------|-----|---------------|--------|----------|-------|------|----------|
|               |                    | Absolute va   | alues     |                        |          |       |        | Cha | inge from bas | seline |          |       |      |          |
| PedsQL self   |                    |               |           |                        |          | %m    | issing |     |               |        |          |       |      | %missing |
| report score  | Time point         | Mean SD       | · I       | Median N               | 4in M    | ax [b | ]      | n   | Mean SD       |        | Median 1 | Min   | Max  | [b]      |
| Emotional     | Baseline (n=11)    | 73,64         | 18,040    | 80,00                  | 45,0     | 100,0 | 0,0    |     |               |        |          |       |      |          |
| functioning   | Pre-cycle 3 (n=10) | 85,50         | 18,775    | 95,00                  | 45,0     | 100,0 | 9,1    | 10  | 12,00         | 20,303 | 10,00    | -25,0 | 55,0 | 9,1      |
|               | Pre-cycle 5 (n=10) | 88,00         | 14,757    | 92,50                  | 55,0     | 100,0 | 9,1    | 10  | 14,50         | 19,358 | 15,00    | -15,0 | 55,0 | 9,1      |
|               | Pre-cycle 9 (n=10) | 92,50         | 10,607    | 100,00                 | 70,0     | 100,0 | 9,1    | 10  | 19,00         | 18,227 | 15,00    | 0,0   | 55,0 | 9,1      |
|               | Pre-cycle 13 (n=9) | 93,33         | 11,456    | 100,00                 | 65,0     | 100,0 | 18,2   | 9   | 16,67         | 19,039 | 15,00    | -5,0  | 55,0 | 18,2     |
|               | Pre-cycle 25 (n=9) | 85,00         | 25,249    | 95,00                  | 25,0     | 100,0 | 18,2   | 9   | 8,33          | 25,860 | 10,00    | -45,0 | 55,0 | 18,2     |
|               | Pre-cycle 37 (n=1) | NC            | NC        | NC                     | 100,0    | 100,0 | 90,9   | 1   | NC            | NC     | NC       | 15,0  | 15,0 | 90,9     |
| Raw Emotional | Baseline (n=11)    | 2,95          | 0,722     | 3,20                   | 1,8      | 4,0   | 0,0    |     |               |        |          |       |      |          |
| functioning   | Pre-cycle 3 (n=10) | 3,42          | 0,751     | 3,80                   | 1,8      | 4,0   | 9,1    | 10  | 0,48          | 0,812  | 0,40     | -1,0  | 2,2  | 9,1      |
|               | Pre-cycle 5 (n=10) | 3 <b>,</b> 52 | 0,590     | 3,70                   | 2,2      | 4,0   | 9,1    | 10  | 0,58          | 0,774  | 0,60     | -0,6  | 2,2  | 9,1      |
|               | Pre-cycle 9 (n=10) | 3 <b>,</b> 70 | 0,424     | 4,00                   | 2,8      | 4,0   | 9,1    | 10  | 0,76          | 0,729  | 0,60     | 0,0   | 2,2  | 9,1      |
|               | Pre-cycle 13 (n=9) | 3,73          | 0,458     | 4,00                   | 2,6      | 4,0   | 18,2   | 9   | 0,67          | 0,762  | 0,60     | -0,2  | 2,2  | 18,2     |
|               | Pre-cycle 25 (n=9) | 3,40          | 1,010     | 3,80                   | 1,0      | 4,0   | 18,2   | 9   | 0,33          | 1,034  | 0,40     | -1,8  | 2,2  | 18,2     |
|               | Pre-cycle 37 (n=1) | NC            | NC        | NC                     | 4,0      | 4,0   | 90,9   | 1   | NC            | NC     | NC       | 0,6   | 0,6  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.4 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                    | Selumetini     | b 25 mg/n | n² BID (N      | =11) [a] |        |         |     |               |        |        |       |      |          |
|--------------|--------------------|----------------|-----------|----------------|----------|--------|---------|-----|---------------|--------|--------|-------|------|----------|
|              |                    | Absolute v     | alues     |                |          |        |         | Cha | nge from bas  | eline  |        |       |      |          |
| PedsQL self  |                    |                |           |                |          | %m     | nissing |     |               |        |        |       |      | %missing |
| report score | Time point         | Mean SI        | )         | Median         | Min M    | lax [b | )]      | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| Social       | Baseline (n=11)    | 83,64          | 16,446    | 85,00          | 45,0     | 100,0  | 0,0     |     |               |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=10) | 86,00          | 13,703    | 90,00          | 65,0     | 100,0  | 9,1     | 10  | 4,00          | 13,904 | 2,50   | -15,0 | 30,0 | 9,1      |
|              | Pre-cycle 5 (n=10) | 87 <b>,</b> 50 | 12,304    | 87 <b>,</b> 50 | 65,0     | 100,0  | 9,1     | 10  | 5 <b>,</b> 50 | 10,916 | 5,00   | -10,0 | 20,0 | 9,1      |
|              | Pre-cycle 9 (n=10) | 85 <b>,</b> 00 | 12,910    | 87 <b>,</b> 50 | 60,0     | 100,0  | 9,1     | 10  | 3,00          | 13,984 | 2,50   | -15,0 | 30,0 | 9,1      |
|              | Pre-cycle 13 (n=9) | 91,11          | 11,667    | 95,00          | 65,0     | 100,0  | 18,2    | 9   | 5,00          | 10,607 | 10,00  | -15,0 | 15,0 | 18,2     |
|              | Pre-cycle 25 (n=9) | 93,89          | 9,930     | 100,00         | 75,0     | 100,0  | 18,2    | 9   | 7,78          | 12,019 | 10,00  | -15,0 | 20,0 | 18,2     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC             | 95,0     | 95,0   | 90,9    | 1   | NC            | NC     | NC     | 0,0   | 0,0  | 90,9     |
| Raw Social   | Baseline (n=11)    | 3,35           | 0,658     | 3,40           | 1,8      | 4,0    | 0,0     |     |               |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=10) | 3,44           | 0,548     | 3,60           | 2,6      | 4,0    | 9,1     | 10  | 0,16          | 0,556  | 0,10   | -0,6  | 1,2  | 9,1      |
|              | Pre-cycle 5 (n=10) | 3,50           | 0,492     | 3,50           | 2,6      | 4,0    | 9,1     | 10  | 0,22          | 0,437  | 0,20   | -0,4  | 0,8  | 9,1      |
|              | Pre-cycle 9 (n=10) | 3,40           | 0,516     | 3,50           | 2,4      | 4,0    | 9,1     | 10  | 0,12          | 0,559  | 0,10   | -0,6  | 1,2  | 9,1      |
|              | Pre-cycle 13 (n=9) | 3,64           | 0,467     | 3,80           | 2,6      | 4,0    | 18,2    | 9   | 0,20          | 0,424  | 0,40   | -0,6  | 0,6  | 18,2     |
|              | Pre-cycle 25 (n=9) | 3,76           | 0,397     | 4,00           | 3,0      | 4,0    | 18,2    | 9   | 0,31          | 0,481  | 0,40   | -0,6  | 0,8  | 18,2     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC             | 3,8      | 3,8    | 90,9    | 1   | NC            | NC     | NC     | 0,0   | 0,0  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.4 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                    | Selumetini     | b 25 mg/n | n² BID (N= | =11) [a] |               |        |    |               |        |        |       |      |          |
|--------------|--------------------|----------------|-----------|------------|----------|---------------|--------|----|---------------|--------|--------|-------|------|----------|
|              |                    | Absolute v     | alues     |            |          |               |        | Ch | ange from bas | seline |        |       |      |          |
| PedsQL self  |                    |                |           |            |          | %m            | issing |    |               |        |        |       |      | %missing |
| report score | Time point         | Mean SI        | )         | Median M   | Min M    | lax [b        | ]      | n  | Mean SD       |        | Median | Min   | Max  | [b]      |
| School       | Baseline (n=10)    | 74,00          | 19,692    | 80,00      | 40,0     | 100,0         | 9,1    |    |               |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=8)  | 75 <b>,</b> 63 | 21,454    | 82,50      | 35,0     | 95,0          | 27,3   | 8  | 1,88          | 13,346 | 0,00   | -20,0 | 25,0 | 27,3     |
| score        | Pre-cycle 5 (n=6)  | 79,17          | 17,151    | 77,50      | 55,0     | 100,0         | 45,5   | 6  | 5,00          | 17,029 | 0,00   | -15,0 | 30,0 | 45,5     |
|              | Pre-cycle 9 (n=8)  | 80,00          | 4,629     | 80,00      | 75,0     | 85 <b>,</b> 0 | 27,3   | 8  | 6,25          | 16,637 | -2,50  | -10,0 | 35,0 | 27,3     |
|              | Pre-cycle 13 (n=9) | 81,67          | 17,500    | 90,00      | 55,0     | 100,0         | 18,2   | 9  | 7,22          | 5,652  | 5,00   | 0,0   | 15,0 | 18,2     |
|              | Pre-cycle 25 (n=8) | 86,88          | 13,611    | 90,00      | 65,0     | 100,0         | 27,3   | 8  | 8,13          | 24,044 | 5,00   | -20,0 | 50,0 | 27,3     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC         | 100,0    | 100,0         | 90,9   | 1  | NC            | NC     | NC     | 15,0  | 15,0 | 90,9     |
| Raw School   | Baseline (n=10)    | 2,96           | 0,788     | 3,20       | 1,6      | 4,0           | 9,1    |    |               |        |        |       |      |          |
| unctioning   | Pre-cycle 3 (n=8)  | 3,03           | 0,858     | 3,30       | 1,4      | 3,8           | 27,3   | 8  | 0,08          | 0,534  | 0,00   | -0,8  | 1,0  | 27,3     |
| score        | Pre-cycle 5 (n=6)  | 3,17           | 0,686     | 3,10       | 2,2      | 4,0           | 45,5   | 6  | 0,20          | 0,681  | 0,00   | -0,6  | 1,2  | 45,5     |
|              | Pre-cycle 9 (n=8)  | 3,20           | 0,185     | 3,20       | 3,0      | 3,4           | 27,3   | 8  | 0,25          | 0,665  | -0,10  | -0,4  | 1,4  | 27,3     |
|              | Pre-cycle 13 (n=9) | 3,27           | 0,700     | 3,60       | 2,2      | 4,0           | 18,2   | 9  | 0,29          | 0,226  | 0,20   | 0,0   | 0,6  | 18,2     |
|              | Pre-cycle 25 (n=8) | 3,48           | 0,544     | 3,60       | 2,6      | 4,0           | 27,3   | 8  | 0,33          | 0,962  | 0,20   | -0,8  | 2,0  | 27,3     |
|              | Pre-cycle 37 (n=1) | NC             | NC        | NC         | 4,0      | 4,0           | 90,9   | 1  | NC            | NC     | NC     | 0,6   | 0,6  | 90,9     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.5 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini     | .b 25 mg/ | m² BID ( | N=12) [a] |               |        |     |               |        |        |       |      |          |
|-----------------|---------------------|----------------|-----------|----------|-----------|---------------|--------|-----|---------------|--------|--------|-------|------|----------|
|                 |                     | Absolute v     | alues     |          |           |               |        | Cha | inge from ba  | seline |        |       |      |          |
| PedsQL self     |                     |                |           |          |           | %m            | issing |     |               |        |        |       |      | %missing |
| report score    | Time point          | Mean S         | D         | Median   | Min I     | Max [b        | ]      | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=11)     | 71,56          | 18,032    | 73,9     | 1 40,2    | 91,3          | 8,3    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=10)  | 77,50          | 14,562    | 80,9     | 50,0      | 95 <b>,</b> 8 | 16,7   | 10  | 7,81          | 10,625 | 6,04   | -4,8  | 31,  | 16,7     |
|                 | Pre-cycle 5 (n=10)  | 73 <b>,</b> 58 | 18,331    | 80,9     | 3 44,4    | 90,2          | 16,7   | 10  | 3,89          | 9,567  | 5,50   | -13,8 | 15,2 | 16,7     |
|                 | Pre-cycle 9 (n=10)  | 73,09          | 20,940    | 76,9     | 3 32,6    | 96 <b>,</b> 7 | 16,7   | 10  | 3,40          | 12,894 | 4,65   | -17,4 | 20,  | 16,7     |
|                 | Pre-cycle 13 (n=10) | 71,66          | 22,469    | 78,7     | 1 30,4    | 100,0         | 16,7   | 10  | 1,97          | 15,507 | 7,07   | -22,3 | 22,  | 16,7     |
|                 | Pre-cycle 25 (n=8)  | 75 <b>,</b> 54 | 18,410    | 79,3     | 34,8      | 98,9          | 33,3   | 8   | 5 <b>,</b> 96 | 19,292 | 2,72   | -15,2 | 43,  | 33,3     |
| Raw Total Score | Baseline (n=11)     | 2,86           | 0,721     | 2,9      | 6 1,6     | 3,7           | 8,3    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=10)  | 3,10           | 0,582     | 3,2      | 4 2,0     | 3,8           | 16,7   | 10  | 0,31          | 0,425  | 0,24   | -0,2  | 1,   | 16,7     |
|                 | Pre-cycle 5 (n=10)  | 2,94           | 0,733     | 3,2      | 4 1,8     | 3,6           | 16,7   | 10  | 0,16          | 0,383  | 0,22   | -0,6  | 0,   | 16,7     |
|                 | Pre-cycle 9 (n=10)  | 2,92           | 0,838     | 3,0      | 3 1,3     | 3,9           | 16,7   | 10  | 0,14          | 0,516  | 0,19   | -0,7  | 0,8  | 16,7     |
|                 | Pre-cycle 13 (n=10) | 2,87           | 0,899     | 3,1      | 5 1,2     | 4,0           | 16,7   | 10  | 0,08          | 0,620  | 0,28   | -0,9  | 0,   | 16,7     |
|                 | Pre-cycle 25 (n=8)  | 3,02           | 0,736     | 3,1      | 7 1,4     | 4,0           | 33,3   | 8   | 0,24          | 0,772  | 0,11   | -0,6  | 1,   | 7 33,3   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.5 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetinik    | 25 mg/ | m² BID (N | N=12) [a] |       |         |     |              |        |        |       |      |          |
|--------------|---------------------|----------------|--------|-----------|-----------|-------|---------|-----|--------------|--------|--------|-------|------|----------|
|              |                     | Absolute va    | lues   |           |           |       |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL self  |                     |                |        |           |           | %r    | nissing |     |              |        |        |       |      | %missing |
| report score | Time point          | Mean SD        |        | Median    | Min M     | ax [l | 5]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Physical     | Baseline (n=11)     | 68,47          | 23,446 | 75,00     | 15,6      | 90,6  | 8,3     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=10)  | 71,56          | 24,046 | 79,69     | 12,5      | 93,8  | 16,7    | 10  | 5,31         | 16,864 | 7,81   | -25,0 | 37,5 | 16,7     |
|              | Pre-cycle 5 (n=10)  | 67 <b>,</b> 19 | 23,304 | 71,88     | 21,9      | 100,0 | 16,7    | 10  | 0,94         | 16,928 | 6,25   | -28,1 | 21,9 | 16,7     |
|              | Pre-cycle 9 (n=10)  | 67 <b>,</b> 28 | 21,978 | 68,75     | 28,1      | 93,8  | 16,7    | 10  | 1,03         | 12,425 | 7,81   | -18,8 | 12,5 | 16,7     |
|              | Pre-cycle 13 (n=10) | 68,44          | 24,538 | 3 70,31   | 21,9      | 100,0 | 16,7    | 10  | 2,19         | 15,870 | 9,38   | -25,0 | 18,8 | 16,7     |
|              | Pre-cycle 25 (n=8)  | 75 <b>,</b> 39 | 16,657 | 71,88     | 53,1      | 100,0 | 33,3    | 8   | 5,08         | 23,322 | -3,13  | -15,6 | 53,1 | L 33,3   |
| Raw Physical | Baseline (n=11)     | 2,74           | 0,938  | 3,00      | 0,6       | 3,6   | 8,3     |     |              |        |        |       |      |          |
| functioning  | Pre-cycle 3 (n=10)  | 2,86           | 0,962  | 2 3,19    | 0,5       | 3,8   | 16,7    | 10  | 0,21         | 0,675  | 0,31   | -1,0  | 1,5  | 16,7     |
|              | Pre-cycle 5 (n=10)  | 2,69           | 0,932  | 2,88      | 0,9       | 4,0   | 16,7    | 10  | 0,04         | 0,677  | 0,25   | -1,1  | 0,9  | 16,7     |
|              | Pre-cycle 9 (n=10)  | 2,69           | 0,879  | 2,75      | 1,1       | 3,8   | 16,7    | 10  | 0,04         | 0,497  | 0,31   | -0,8  | 0,5  | 16,7     |
|              | Pre-cycle 13 (n=10) | 2,74           | 0,982  | 2,81      | 0,9       | 4,0   | 16,7    | 10  | 0,09         | 0,635  | 0,38   | -1,0  | 0,8  | 16,7     |
|              | Pre-cycle 25 (n=8)  | 3,02           | 0,666  | 2,88      | 2,1       | 4,0   | 33,3    | 8   | 0,20         | 0,933  | -0,13  | -0,6  | 2,1  | 1 33,3   |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.5 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/ | m² BID (N      | =12) [a] |               |         |     |              |        |        |       |               |          |
|---------------|---------------------|----------------|----------|----------------|----------|---------------|---------|-----|--------------|--------|--------|-------|---------------|----------|
|               |                     | Absolute v     | alues    |                |          |               |         | Cha | inge from ba | seline |        |       |               |          |
| PedsQL self   |                     |                |          |                |          | %n            | nissing |     |              |        |        |       |               | %missing |
| report score  | Time point          | Mean SI        |          | Median         | Min M    | lax [k        | )]      | n   | Mean SI      | )      | Median | Min   | Max           | [b]      |
| Emotional     | Baseline (n=11)     | 83,18          | 21,711   | 90,00          | 30,0     | 100,0         | 8,3     |     |              |        |        |       |               |          |
| functioning   | Pre-cycle 3 (n=10)  | 84,50          | 15,714   | 87,50          | 55,0     | 100,0         | 16,7    | 10  | 3,00         | 13,375 | 0,00   | -10,0 | 35,0          | 16,7     |
|               | Pre-cycle 5 (n=10)  | 78 <b>,</b> 50 | 18,864   | 85,00          | 40,0     | 95 <b>,</b> 0 | 16,7    | 10  | -3,00        | 9,189  | -2,50  | -20,0 | 10,0          | 16,7     |
|               | Pre-cycle 9 (n=10)  | 82,50          | 21,890   | 90,00          | 40,0     | 100,0         | 16,7    | 10  | 1,00         | 21,448 | 0,00   | -35,0 | 45,0          | 16,7     |
|               | Pre-cycle 13 (n=10) | 77,50          | 23,124   | 87 <b>,</b> 50 | 50,0     | 100,0         | 16,7    | 10  | -4,00        | 19,551 | -5,00  | -35,0 | 25,0          | 16,7     |
|               | Pre-cycle 25 (n=8)  | 83,75          | 19,955   | 90,00          | 40,0     | 100,0         | 33,3    | 8   | 3,75         | 27,484 | -7,50  | -20,0 | 65 <b>,</b> 0 | 33,3     |
| Raw Emotional | Baseline (n=11)     | 3,33           | 0,868    | 3,60           | 1,2      | 4,0           | 8,3     |     |              |        |        |       |               |          |
| functioning   | Pre-cycle 3 (n=10)  | 3,38           | 0,629    | 3,50           | 2,2      | 4,0           | 16,7    | 10  | 0,12         | 0,535  | 0,00   | -0,4  | 1,4           | 16,7     |
|               | Pre-cycle 5 (n=10)  | 3,14           | 0,755    | 3,40           | 1,6      | 3,8           | 16,7    | 10  | -0,12        | 0,368  | -0,10  | -0,8  | 0,4           | 16,7     |
|               | Pre-cycle 9 (n=10)  | 3,30           | 0,876    | 3,60           | 1,6      | 4,0           | 16,7    | 10  | 0,04         | 0,858  | 0,00   | -1,4  | 1,8           | 16,7     |
|               | Pre-cycle 13 (n=10) | 3,10           | 0,925    | 3,50           | 2,0      | 4,0           | 16,7    | 10  | -0,16        | 0,782  | -0,20  | -1,4  | 1,0           | 16,7     |
|               | Pre-cycle 25 (n=8)  | 3,35           | 0,798    | 3,60           | 1,6      | 4,0           | 33,3    | 8   | 0,15         | 1,099  | -0,30  | -0,8  | 2,6           | 33,3     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.5 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                     | Selumetinik    | 25 mg/ | m² BID (N | N=12) [a]     |        |         |     |              |        |        |                |      |          |
|--------------|---------------------|----------------|--------|-----------|---------------|--------|---------|-----|--------------|--------|--------|----------------|------|----------|
|              |                     | Absolute va    | alues  |           |               |        |         | Cha | ange from ba | seline |        |                |      |          |
| PedsQL self  |                     |                |        |           |               | %n     | nissing |     |              |        |        |                |      | %missing |
| report score | Time point          | Mean SD        |        | Median    | Min M         | lax [k | )]      | n   | Mean SI      | )      | Median | Min            | Max  | [b]      |
| Social       | Baseline (n=11)     | 71,82          | 16,774 | 75,00     | 35,0          | 95,0   | 8,3     |     |              |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=9)   | 80,00          | 17,321 | 85,00     | 50,0          | 100,0  | 25,0    | 9   | 10,56        | 12,360 | 10,00  | -10,0          | 30,0 | 25,0     |
|              | Pre-cycle 5 (n=10)  | 79,00          | 22,086 | 85,00     | 30,0          | 100,0  | 16,7    | 10  | 8,00         | 12,953 | 5,00   | -5,0           | 35,0 | 16,7     |
|              | Pre-cycle 9 (n=10)  | 75 <b>,</b> 00 | 22,485 | 82,50     | 35 <b>,</b> 0 | 100,0  | 16,7    | 10  | 4,00         | 17,607 | 7,50   | -25 <b>,</b> 0 | 35,0 | 16,7     |
|              | Pre-cycle 13 (n=10) | 78 <b>,</b> 50 | 23,576 | 87,50     | 30,0          | 100,0  | 16,7    | 10  | 7,50         | 24,181 | 10,00  | -35,0          | 35,0 | 16,7     |
|              | Pre-cycle 25 (n=8)  | 76 <b>,</b> 25 | 19,594 | 80,00     | 35,0          | 100,0  | 33,3    | 8   | 6,88         | 23,443 | 7,50   | -25,0          | 40,0 | 33,3     |
| Raw Social   | Baseline (n=11)     | 2,87           | 0,671  | 3,00      | 1,4           | 3,8    | 8,3     |     |              |        |        |                |      |          |
| functioning  | Pre-cycle 3 (n=9)   | 3,20           | 0,693  | 3,40      | 2,0           | 4,0    | 25,0    | 9   | 0,42         | 0,494  | 0,40   | -0,4           | 1,2  | 25,0     |
|              | Pre-cycle 5 (n=10)  | 3,16           | 0,883  | 3,40      | 1,2           | 4,0    | 16,7    | 10  | 0,32         | 0,518  | 0,20   | -0,2           | 1,4  | 16,7     |
|              | Pre-cycle 9 (n=10)  | 3,00           | 0,899  | 3,30      | 1,4           | 4,0    | 16,7    | 10  | 0,16         | 0,704  | 0,30   | -1,0           | 1,4  | 16,7     |
|              | Pre-cycle 13 (n=10) | 3,14           | 0,943  | 3,50      | 1,2           | 4,0    | 16,7    | 10  | 0,30         | 0,967  | 0,40   | -1,4           | 1,4  | 16,7     |
|              | Pre-cycle 25 (n=8)  | 3,05           | 0,784  | 3,20      | 1,4           | 4,0    | 33,3    | 8   | 0,28         | 0,938  | 0,30   | -1,0           | 1,6  | 33,3     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.1.5 PedsQL self-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|              |                    | Selumetinik    | 25 mg/ | m² BID (1 | N=12) [a] |               |        |    |               |         |        |       |      |          |
|--------------|--------------------|----------------|--------|-----------|-----------|---------------|--------|----|---------------|---------|--------|-------|------|----------|
|              |                    | Absolute va    | alues  |           |           |               |        | Ch | ange from b   | aseline |        |       |      |          |
| PedsQL self  |                    |                |        |           |           | %m            | issing |    |               |         |        |       |      | %missing |
| report score | Time point         | Mean SD        |        | Median    | Min M     | lax [b        | ]      | n  | Mean S        | D       | Median | Min   | Max  | [b]      |
| School       | Baseline (n=9)     | 62 <b>,</b> 78 | 27,170 | 55,00     | 15,0      | 100,0         | 25,0   |    |               |         |        |       |      |          |
| functioning  | Pre-cycle 3 (n=6)  | 76,67          | 17,224 | 77,50     | 50,0      | 100,0         | 50,0   | 4  | 18,75         | 14,930  | 20,00  | 0,0   | 35,0 | 66,7     |
| score        | Pre-cycle 5 (n=6)  | 79,17          | 22,675 | 85,00     | 35,0      | 95 <b>,</b> 0 | 50,0   | 4  | 8 <b>,</b> 75 | 22,500  | 2,50   | -10,0 | 40,0 | 66,7     |
|              | Pre-cycle 9 (n=9)  | 70,56          | 27,776 | 80,00     | 5,0       | 95 <b>,</b> 0 | 25,0   | 7  | 4,29          | 15,924  | -5,00  | -10,0 | 30,0 | 41,7     |
|              | Pre-cycle 13 (n=8) | 58,13          | 29,753 | 65,00     | 0,0       | 100,0         | 33,3   | 8  | -1,25         | 15,059  | -2,50  | -20,0 | 25,0 | 33,3     |
|              | Pre-cycle 25 (n=8) | 66,88          | 30,815 | 77,50     | 0,0       | 95,0          | 33,3   | 6  | 5,83          | 13,197  | 7,50   | -15,0 | 25,0 | 50,0     |
| Raw School   | Baseline (n=9)     | 2,51           | 1,087  | 7 2,20    | 0,6       | 4,0           | 25,0   |    |               |         |        |       |      |          |
| functioning  | Pre-cycle 3 (n=6)  | 3,07           | 0,689  | 3,10      | 2,0       | 4,0           | 50,0   | 4  | 0,75          | 0,597   | 0,80   | 0,0   | 1,4  | 66,7     |
| score        | Pre-cycle 5 (n=6)  | 3,17           | 0,907  | 3,40      | 1,4       | 3,8           | 50,0   | 4  | 0,35          | 0,900   | 0,10   | -0,4  | 1,6  | 66,7     |
|              | Pre-cycle 9 (n=9)  | 2,82           | 1,111  | 3,20      | 0,2       | 3,8           | 25,0   | 7  | 0,17          | 0,637   | -0,20  | -0,4  | 1,2  | 41,7     |
|              | Pre-cycle 13 (n=8) | 2,33           | 1,190  | 2,60      | 0,0       | 4,0           | 33,3   | 8  | -0,05         | 0,602   | -0,10  | -0,8  | 1,0  | 33,3     |
|              | Pre-cycle 25 (n=8) | 2,68           | 1,233  | 3,10      | 0,0       | 3,8           | 33,3   | 6  | 0,23          | 0,528   | 0,30   | -0,6  | 1,0  | 50,0     |

<sup>[</sup>a] Children, ages 8 to 18 years of age at enrolment, completed self-report measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.1 PedsQL parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini     | .b 25 mg/ | m² BID (N=     | =30) [a]      |               |        |     |               |        |        |       |      |          |
|-----------------|---------------------|----------------|-----------|----------------|---------------|---------------|--------|-----|---------------|--------|--------|-------|------|----------|
|                 |                     | Absolute v     | alues     |                |               |               |        | Cha | ange from bas | seline |        |       |      |          |
| PedsQL parent   |                     |                |           |                |               | %m3           | issing |     |               |        |        |       |      | %missing |
| report score    | Time point          | Mean SI        | D         | Median N       | Min M         | ax [b]        | ]      | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=30)     | 62,67          | 18,605    | 63,07          | 31,9          | 98,9          | 0,0    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=29)  | 70,23          | 14,705    | 69 <b>,</b> 57 | 42,4          | 100,0         | 3,3    | 29  | 8,43          | 12,371 | 10,87  | -21,7 | 30,4 | 3,3      |
|                 | Pre-cycle 5 (n=29)  | 72,49          | 15,194    | 76 <b>,</b> 09 | 45,7          | 94,6          | 3,3    | 29  | 10,69         | 11,598 | 10,71  | -15,6 | 45,7 | 3,3      |
|                 | Pre-cycle 9 (n=29)  | 71,39          | 16,216    | 70 <b>,</b> 65 | 40,2          | 95 <b>,</b> 7 | 3,3    | 29  | 9,59          | 16,174 | 10,87  | -23,9 | 37,5 | 3,3      |
|                 | Pre-cycle 13 (n=28) | 73 <b>,</b> 82 | 17,004    | 76 <b>,</b> 63 | 39,1          | 98,9          | 6,7    | 28  | 11,41         | 14,846 | 10,87  | -10,9 | 43,2 | 6,7      |
|                 | Pre-cycle 25 (n=20) | 77,12          | 15,645    | 78 <b>,</b> 56 | 54,3          | 100,0         | 33,3   | 20  | 12,03         | 19,393 | 11,41  | -29,0 | 53,3 | 33,3     |
|                 | Pre-cycle 37 (n=4)  | 76,34          | 14,849    | 79 <b>,</b> 32 | 56 <b>,</b> 5 | 90,2          | 86,7   | 4   | 19,70         | 9,123  | 20,44  | 8,6   | 29,3 | 86,7     |
| Raw Total Score | Baseline (n=30)     | 2,51           | 0,744     | 2,52           | 1,3           | 4,0           | 0,0    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=29)  | 2,81           | 0,588     | 2,78           | 1,7           | 4,0           | 3,3    | 29  | 0,34          | 0,495  | 0,43   | -0,9  | 1,2  | 3,3      |
|                 | Pre-cycle 5 (n=29)  | 2,90           | 0,608     | 3,04           | 1,8           | 3,8           | 3,3    | 29  | 0,43          | 0,464  | 0,43   | -0,6  | 1,8  | 3,3      |
|                 | Pre-cycle 9 (n=29)  | 2,86           | 0,649     | 2,83           | 1,6           | 3,8           | 3,3    | 29  | 0,38          | 0,647  | 0,43   | -1,0  | 1,5  | 3,3      |
|                 | Pre-cycle 13 (n=28) | 2,95           | 0,680     | 3,07           | 1,6           | 4,0           | 6,7    | 28  | 0,46          | 0,594  | 0,43   | -0,4  | 1,7  | 6,7      |
|                 | Pre-cycle 25 (n=20) | 3,08           | 0,626     | 3,14           | 2,2           | 4,0           | 33,3   | 20  | 0,48          | 0,776  | 0,46   | -1,2  | 2,1  | 33,3     |
|                 | Pre-cycle 37 (n=4)  | 3,05           | 0,594     | 3,17           | 2,3           | 3,6           | 86,7   | 4   | 0,79          | 0,365  | 0,82   | 0,3   | 1,2  | 86,7     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.1 PedsQL parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/ | m² BID (N      | =30) [a] |        |        |     |              |        |        |                        |      |          |
|---------------|---------------------|----------------|----------|----------------|----------|--------|--------|-----|--------------|--------|--------|------------------------|------|----------|
|               |                     | Absolute v     | alues    |                |          |        |        | Cha | inge from ba | seline |        |                        |      |          |
| PedsQL parent |                     |                |          |                |          | %m     | issing |     |              |        |        |                        |      | %missing |
| report score  | Time point          | Mean SI        |          | Median         | Min N    | Max [b | ]      | n   | Mean SD      |        | Median | Min                    | Max  | [b]      |
| Physical      | Baseline (n=30)     | 62,92          | 26,879   | 68 <b>,</b> 75 | 9,4      | 100,0  | 0,0    |     |              |        |        |                        |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 71,55          | 22,893   | 75 <b>,</b> 00 | 18,8     | 100,0  | 3,3    | 29  | 9,91         | 15,892 | 9,38   | -31,3                  | 43,8 | 3,3      |
|               | Pre-cycle 5 (n=29)  | 72,52          | 22,448   | 78,13          | 21,9     | 100,0  | 3,3    | 29  | 10,88        | 17,690 | 12,50  | -18,8                  | 75,0 | 3,3      |
|               | Pre-cycle 9 (n=29)  | 70 <b>,</b> 69 | 25,159   | 75 <b>,</b> 00 | 12,5     | 100,0  | 3,3    | 29  | 9,05         | 23,790 | 12,50  | -71 <b>,</b> 9         | 43,8 | 3,3      |
|               | Pre-cycle 13 (n=28) | 73 <b>,</b> 55 | 22,861   | 78,13          | 18,8     | 100,0  | 6,7    | 28  | 10,83        | 18,409 | 9,38   | <b>-</b> 12 <b>,</b> 5 | 53,1 | 6,7      |
|               | Pre-cycle 25 (n=20) | 77 <b>,</b> 66 | 24,127   | 84,38          | 0,0      | 100,0  | 33,3   | 20  | 10,00        | 23,000 | 12,50  | -31,3                  | 71,9 | 33,3     |
|               | Pre-cycle 37 (n=4)  | 75 <b>,</b> 78 | 20,788   | 78,13          | 50,0     | 96,9   | 86,7   | 4   | 13,28        | 6,929  | 15,63  | 3,1                    | 18,8 | 86,7     |
| Raw Physical  | Baseline (n=30)     | 2,52           | 1,075    | 2,75           | 0,4      | 4,0    | 0,0    |     |              |        |        |                        |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 2,86           | 0,916    | 3,00           | 0,8      | 4,0    | 3,3    | 29  | 0,40         | 0,636  | 0,38   | -1,3                   | 1,8  | 3,3      |
|               | Pre-cycle 5 (n=29)  | 2,90           | 0,898    | 3,13           | 0,9      | 4,0    | 3,3    | 29  | 0,44         | 0,708  | 0,50   | -0,8                   | 3,0  | 3,3      |
|               | Pre-cycle 9 (n=29)  | 2,83           | 1,006    | 3,00           | 0,5      | 4,0    | 3,3    | 29  | 0,36         | 0,952  | 0,50   | -2,9                   | 1,8  | 3,3      |
|               | Pre-cycle 13 (n=28) | 2,94           | 0,914    | 3,13           | 0,8      | 4,0    | 6,7    | 28  | 0,43         | 0,736  | 0,38   | -0,5                   | 2,1  | 6,7      |
|               | Pre-cycle 25 (n=20) | 3,11           | 0,965    | 3,38           | 0,0      | 4,0    | 33,3   | 20  | 0,40         | 0,920  | 0,50   | -1,3                   | 2,9  | 33,3     |
|               | Pre-cycle 37 (n=4)  | 3,03           | 0,832    | 3,13           | 2,0      | 3,9    | 86,7   | 4   | 0,53         | 0,277  | 0,63   | 0,1                    | 0,8  | 86,7     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.1 PedsQL parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetinil    | o 25 mg/        | m² BID (1 | N=30) [a] |       |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|-----------------|-----------|-----------|-------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues           |           |           |       |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |                 |           |           |       | missing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )               | Median    | Min N     | Max [ | b]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Emotional     | Baseline (n=30)     | 68 <b>,</b> 17 | 20,781          | 70,00     | 25,0      | 100,0 | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 77,41          | 16,509          | 75,00     | 50,0      | 100,0 | 3,3     | 29  | 10,17        | 19,015 | 10,00  | -35,0 | 50,0 | 3,3      |
|               | Pre-cycle 5 (n=29)  | 77,59          | 16,883          | 75,00     | 45,0      | 100,0 | 3,3     | 29  | 10,34        | 17,057 | 15,00  | -35,0 | 40,0 | 3,3      |
|               | Pre-cycle 9 (n=29)  | 80,17          | 19,109          | 85,00     | 25,0      | 100,0 | 3,3     | 29  | 12,93        | 21,938 | 15,00  | -40,0 | 50,0 | 3,3      |
|               | Pre-cycle 13 (n=28) | 83,21          | 15,469          | 85,00     | 40,0      | 100,0 | 6,7     | 28  | 15,71        | 19,038 | 15,00  | -25,0 | 55,0 | 6,7      |
|               | Pre-cycle 25 (n=20) | 84,50          | 17,006          | 90,00     | 55,0      | 100,0 | 33,3    | 20  | 18,50        | 23,792 | 17,50  | -20,0 | 55,0 | 33,3     |
|               | Pre-cycle 37 (n=4)  | 82 <b>,</b> 50 | 17 <b>,</b> 559 | 82,50     | 65,0      | 100,0 | 86,7    | 4   | 25,00        | 28,868 | 25,00  | -10,0 | 60,0 | 86,7     |
| Raw Emotional | Baseline (n=30)     | 2,73           | 0,831           | 2,80      | 1,0       | 4,0   | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 3,10           | 0,660           | 3,00      | 2,0       | 4,0   | 3,3     | 29  | 0,41         | 0,761  | 0,40   | -1,4  | 2,0  | 3,3      |
|               | Pre-cycle 5 (n=29)  | 3,10           | 0,675           | 3,00      | 1,8       | 4,0   | 3,3     | 29  | 0,41         | 0,682  | 0,60   | -1,4  | 1,6  | 3,3      |
|               | Pre-cycle 9 (n=29)  | 3,21           | 0,764           | 3,40      | 1,0       | 4,0   | 3,3     | 29  | 0,52         | 0,878  | 0,60   | -1,6  | 2,0  | 3,3      |
|               | Pre-cycle 13 (n=28) | 3,33           | 0,619           | 3,40      | 1,6       | 4,0   | 6,7     | 28  | 0,63         | 0,762  | 0,60   | -1,0  | 2,2  | 6,7      |
|               | Pre-cycle 25 (n=20) | 3,38           | 0,680           | 3,60      | 2,2       | 4,0   | 33,3    | 20  | 0,74         | 0,952  | 0,70   | -0,8  | 2,2  | 33,3     |
|               | Pre-cycle 37 (n=4)  | 3,30           | 0,702           | 3,30      | 2,6       | 4,0   | 86,7    | 4   | 1,00         | 1,155  | 1,00   | -0,4  | 2,4  | 86,7     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.1 PedsQL parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | o 25 mg/ | m² BID (1      | N=30) [a] |        |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|----------|----------------|-----------|--------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute va    | alues    |                |           |        |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |          |                |           |        | nissing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SD        | )        | Median         | Min M     | lax [k | )]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Social        | Baseline (n=30)     | 58,17          | 24,086   | 55 <b>,</b> 00 | 15,0      | 100,0  | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 66,38          | 21,082   | 65,00          | 30,0      | 100,0  | 3,3     | 29  | 8,97         | 15,945 | 10,00  | -40,0 | 35,0 | 3,3      |
|               | Pre-cycle 5 (n=29)  | 70,52          | 21,059   | 75,00          | 15,0      | 100,0  | 3,3     | 29  | 13,10        | 22,417 | 15,00  | -25,0 | 80,0 | 3,3      |
|               | Pre-cycle 9 (n=29)  | 67,41          | 23,131   | 70,00          | 20,0      | 100,0  | 3,3     | 29  | 10,00        | 20,354 | 10,00  | -40,0 | 50,0 | 3,3      |
|               | Pre-cycle 13 (n=28) | 68 <b>,</b> 75 | 25,554   | 70,00          | 20,0      | 100,0  | 6,7     | 28  | 10,71        | 20,580 | 5,00   | -20,0 | 55,0 | 6,7      |
|               | Pre-cycle 25 (n=20) | 73,25          | 20,214   | 72,50          | 35,0      | 100,0  | 33,3    | 20  | 10,75        | 24,563 | 5,00   | -30,0 | 60,0 | 33,3     |
|               | Pre-cycle 37 (n=4)  | 67 <b>,</b> 50 | 25,000   | 65,00          | 40,0      | 100,0  | 86,7    | 4   | 21,25        | 14,361 | 20,00  | 5,0   | 40,0 | 86,7     |
| Raw Social    | Baseline (n=30)     | 2,33           | 0,963    | 2,20           | 0,6       | 4,0    | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=29)  | 2,66           | 0,843    | 2,60           | 1,2       | 4,0    | 3,3     | 29  | 0,36         | 0,638  | 0,40   | -1,6  | 1,4  | 3,3      |
|               | Pre-cycle 5 (n=29)  | 2,82           | 0,842    | 3,00           | 0,6       | 4,0    | 3,3     | 29  | 0,52         | 0,897  | 0,60   | -1,0  | 3,2  | 3,3      |
|               | Pre-cycle 9 (n=29)  | 2,70           | 0,925    | 2,80           | 0,8       | 4,0    | 3,3     | 29  | 0,40         | 0,814  | 0,40   | -1,6  | 2,0  | 3,3      |
|               | Pre-cycle 13 (n=28) | 2,75           | 1,022    | 2,80           | 0,8       | 4,0    | 6,7     | 28  | 0,43         | 0,823  | 0,20   | -0,8  | 2,2  | 6,7      |
|               | Pre-cycle 25 (n=20) | 2,93           | 0,809    | 2,90           | 1,4       | 4,0    | 33,3    | 20  | 0,43         | 0,983  | 0,20   | -1,2  | 2,4  | 33,3     |
|               | Pre-cycle 37 (n=4)  | 2,70           | 1,000    | 2,60           | 1,6       | 4,0    | 86,7    | 4   | 0,85         | 0,574  | 0,80   | 0,2   | 1,6  | 86,7     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.1 PedsQL parent-report scores over time and change from baseline over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetinil    | o 25 mg/ | m² BID (1 | N=30) [a] |        |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|----------|-----------|-----------|--------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues    |           |           |        |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |          |           |           | %I     | missing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )        | Median    | Min N     | Max [] | )       | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| School        | Baseline (n=26)     | 62,12          | 19,695   | 65,83     | 8,3       | 95,0   | 13,3    |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=27)  | 64,26          | 18,898   | 60,00     | 25,0      | 100,0  | 10,0    | 23  | 1,01         | 20,380 | 0,00   | -30,0 | 40,0 | 23,3     |
| score         | Pre-cycle 5 (n=20)  | 67 <b>,</b> 42 | 19,152   | 67,50     | 30,0      | 100,0  | 33,3    | 16  | 8,33         | 19,963 | 5,00   | -25,0 | 41,7 | 46,7     |
|               | Pre-cycle 9 (n=24)  | 66,25          | 18,903   | 65,00     | 33,3      | 95,0   | 20,0    | 21  | 5,24         | 19,524 | 10,00  | -45,0 | 30,0 | 30,0     |
|               | Pre-cycle 13 (n=24) | 67,43          | 22,029   | 75,00     | 20,0      | 100,0  | 20,0    | 22  | 4,70         | 15,750 | 2,50   | -25,0 | 35,0 | 26,7     |
|               | Pre-cycle 25 (n=16) | 73,13          | 22,500   | 72,50     | 25,0      | 100,0  | 46,7    | 14  | 7,74         | 22,528 | 5,00   | -41,7 | 50,0 | 53,3     |
|               | Pre-cycle 37 (n=3)  | 78,33          | 18,930   | 70,00     | 65,0      | 100,0  | 90,0    | 1   | NC           | NC     | : NO   | 25,0  | 25,0 | 96,7     |
| Raw School    | Baseline (n=26)     | 2,48           | 0,788    | 2,63      | 0,3       | 3,8    | 13,3    |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=27)  | 2,57           | 0,756    | 2,40      | 1,0       | 4,0    | 10,0    | 23  | 0,04         | 0,815  | 0,00   | -1,2  | 1,6  | 23,3     |
| score         | Pre-cycle 5 (n=20)  | 2,70           | 0,766    | 2,70      | 1,2       | 4,0    | 33,3    | 16  | 0,33         | 0,799  | 0,20   | -1,0  | 1,7  | 46,7     |
|               | Pre-cycle 9 (n=24)  | 2,65           | 0,756    | 2,60      | 1,3       | 3,8    | 20,0    | 21  | 0,21         | 0,781  | 0,40   | -1,8  | 1,2  | 30,0     |
|               | Pre-cycle 13 (n=24) | 2,70           | 0,881    | 3,00      | 0,8       | 4,0    | 20,0    | 22  | 0,19         | 0,630  | 0,10   | -1,0  | 1,4  | 26,7     |
|               | Pre-cycle 25 (n=16) | 2,93           | 0,900    | 2,90      | 1,0       | 4,0    | 46,7    | 14  | 0,31         | 0,901  | 0,20   | -1,7  | 2,0  | 53,3     |
|               | Pre-cycle 37 (n=3)  | 3,13           | 0,757    | 2,80      | 2,6       | 4,0    | 90,0    | 1   | NC           | NC     | . NO   | 1,0   | 1,0  | 96,7     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.2 PedsQL parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetini     | ib 25 mg/ | m² BID (1 | N=20) [a] |               |        |     |               |        |        |       |      |          |
|-----------------|---------------------|----------------|-----------|-----------|-----------|---------------|--------|-----|---------------|--------|--------|-------|------|----------|
|                 |                     | Absolute v     | alues/    |           |           |               |        | Cha | inge from bas | seline |        |       |      |          |
| PedsQL parent   |                     |                |           |           |           | %m:           | issing |     |               |        |        |       |      | %missing |
| report score    | Time point          | Mean S         | D         | Median    | Min Ma:   | x [b]         |        | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=20)     | 57 <b>,</b> 98 | 19,379    | 58,15     | 20,7      | 88,0          | 0,0    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=18)  | 66,13          | 17,169    | 65,76     | 39,1      | 97,2          | 10,0   | 18  | 8,71          | 17,221 | 4,89   | -17,4 | 43,7 | 10,0     |
|                 | Pre-cycle 5 (n=18)  | 62 <b>,</b> 71 | 19,070    | 64,67     | 25,0      | 88,9          | 10,0   | 18  | 6,15          | 16,375 | 2,60   | -19,6 | 45,9 | 10,0     |
|                 | Pre-cycle 9 (n=19)  | 67 <b>,</b> 60 | 19,556    | 70,65     | 34,8      | 98,9          | 5,0    | 19  | 10,23         | 16,502 | 10,03  | -20,7 | 58,7 | 5,0      |
|                 | Pre-cycle 13 (n=17) | 72,54          | 12,685    | 75,00     | 52,8      | 94,6          | 15,0   | 17  | 15,52         | 18,441 | 18,48  | -14,1 | 57,6 | 15,0     |
|                 | Pre-cycle 25 (n=15) | 71,63          | 18,039    | 73,91     | 34,8      | 91,7          | 25,0   | 15  | 14,69         | 24,080 | 17,39  | -22,8 | 68,5 | 25,0     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC        | NC        | 65,2      | 65 <b>,</b> 2 | 95,0   | 1   | NC            | NC     | . NC   | 26,3  | 26,3 | 95,0     |
| Raw Total Score | Baseline (n=20)     | 2,32           | 0,775     | 2,33      | 0,8       | 3 <b>,</b> 5  | 0,0    |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=18)  | 2,65           | 0,687     | 2,63      | 1,6       | 3,9           | 10,0   | 18  | 0,35          | 0,689  | 0,20   | -0,7  | 1,7  | 10,0     |
|                 | Pre-cycle 5 (n=18)  | 2,51           | 0,763     | 2,59      | 1,0       | 3,6           | 10,0   | 18  | 0,25          | 0,655  | 0,10   | -0,8  | 1,8  | 10,0     |
|                 | Pre-cycle 9 (n=19)  | 2,70           | 0,782     | 2,83      | 1,4       | 4,0           | 5,0    | 19  | 0,41          | 0,660  | 0,40   | -0,8  | 2,3  | 5,0      |
|                 | Pre-cycle 13 (n=17) | 2,90           | 0,507     | 3,00      | 2,1       | 3,8           | 15,0   | 17  | 0,62          | 0,738  | 0,74   | -0,6  | 2,3  | 15,0     |
|                 | Pre-cycle 25 (n=15) | 2,87           | 0,722     | 2,96      | 1,4       | 3,7           | 25,0   | 15  | 0,59          | 0,963  | 0,70   | -0,9  | 2,7  | 25,0     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC        | NC        | 2,6       | 2,6           | 95,0   | 1   | NC            | NC     | . NC   | 1,1   | 1,1  | 95,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.2 PedsQL parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/1 | m² BID (N      | =20) [a] |       |        |     |               |        |        |                |      |          |
|---------------|---------------------|----------------|-----------|----------------|----------|-------|--------|-----|---------------|--------|--------|----------------|------|----------|
|               |                     | Absolute v     | alues     |                |          |       |        | Cha | ange from bas | seline |        |                |      |          |
| PedsQL parent |                     |                |           |                |          | %m    | issing |     |               |        |        |                |      | %missing |
| report score  | Time point          | Mean SI        | )         | Median         | Min M    | ax [b | ]      | n   | Mean SD       |        | Median | Min            | Max  | [b]      |
| Physical      | Baseline (n=20)     | 57,03          | 23,317    | 54,69          | 21,9     | 100,0 | 0,0    |     |               |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=18)  | 64,76          | 19,407    | 67 <b>,</b> 19 | 34,4     | 96,9  | 10,0   | 18  | 9 <b>,</b> 55 | 20,770 | 9,38   | -25,0          | 43,8 | 10,0     |
|               | Pre-cycle 5 (n=18)  | 57 <b>,</b> 64 | 21,363    | 57 <b>,</b> 81 | 21,9     | 90,6  | 10,0   | 18  | 2,08          | 18,658 | 0,00   | -28,1          | 43,8 | 10,0     |
|               | Pre-cycle 9 (n=19)  | 68,49          | 22,442    | 75 <b>,</b> 00 | 28,1     | 100,0 | 5,0    | 19  | 13,06         | 21,949 | 9,38   | -21 <b>,</b> 9 | 71,9 | 5,0      |
|               | Pre-cycle 13 (n=17) | 72,61          | 18,340    | 75 <b>,</b> 00 | 40,6     | 100,0 | 15,0   | 17  | 18,75         | 22,069 | 21,88  | -25,0          | 65,6 | 15,0     |
|               | Pre-cycle 25 (n=15) | 78 <b>,</b> 54 | 21,124    | 87 <b>,</b> 50 | 25,0     | 100,0 | 25,0   | 15  | 25,00         | 24,493 | 28,13  | -28,1          | 71,9 | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 68,8     | 68,8  | 95,0   | 1   | NC            | NC     | NC     | 34,4           | 34,4 | 95,0     |
| Raw Physical  | Baseline (n=20)     | 2,28           | 0,933     | 2,19           | 0,9      | 4,0   | 0,0    |     |               |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=18)  | 2,59           | 0,776     | 2,69           | 1,4      | 3,9   | 10,0   | 18  | 0,38          | 0,831  | 0,38   | -1,0           | 1,8  | 10,0     |
|               | Pre-cycle 5 (n=18)  | 2,31           | 0,855     | 2,31           | 0,9      | 3,6   | 10,0   | 18  | 0,08          | 0,746  | 0,00   | -1,1           | 1,8  | 10,0     |
|               | Pre-cycle 9 (n=19)  | 2,74           | 0,898     | 3,00           | 1,1      | 4,0   | 5,0    | 19  | 0,52          | 0,878  | 0,38   | -0,9           | 2,9  | 5,0      |
|               | Pre-cycle 13 (n=17) | 2,90           | 0,734     | 3,00           | 1,6      | 4,0   | 15,0   | 17  | 0,75          | 0,883  | 0,88   | -1,0           | 2,6  | 15,0     |
|               | Pre-cycle 25 (n=15) | 3,14           | 0,845     | 3,50           | 1,0      | 4,0   | 25,0   | 15  | 1,00          | 0,980  | 1,13   | -1,1           | 2,9  | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 2,8      | 2,8   | 95,0   | 1   | NC            | NC     | NC     | 1,4            | 1,4  | 95,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.2 PedsQL parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | .b 25 mg/: | m² BID (1 | N=20) [a] |       |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|------------|-----------|-----------|-------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues      |           |           |       |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |            |           |           | 8     | missing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean S         | D          | Median    | Min       | Max [ | b]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Emotional     | Baseline (n=20)     | 60,00          | 21,704     | 62,50     | 15,0      | 90,0  | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=19)  | 72 <b>,</b> 89 | 20,502     | 75,00     | 30,0      | 100,0 | 5,0     | 19  | 12,89        | 18,583 | 10,00  | -15,0 | 50,0 | 5,0      |
|               | Pre-cycle 5 (n=18)  | 71,11          | 23,736     | 75,00     | 30,0      | 100,0 | 10,0    | 18  | 11,94        | 20,229 | 7,50   | -20,0 | 50,0 | 10,0     |
|               | Pre-cycle 9 (n=19)  | 74,47          | 20,876     | 75,00     | 35,0      | 100,0 | 5,0     | 19  | 14,47        | 23,740 | 10,00  | -30,0 | 75,0 | 5,0      |
|               | Pre-cycle 13 (n=17) | 80 <b>,</b> 59 | 15,800     | 80,00     | 55,0      | 100,0 | 15,0    | 17  | 20,29        | 24,589 | 15,00  | -20,0 | 70,0 | 15,0     |
|               | Pre-cycle 25 (n=15) | 74,00          | 21,481     | 75,00     | 40,0      | 100,0 | 25,0    | 15  | 13,33        | 25,542 | 15,00  | -25,C | 70,0 | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC         | NC        | 80,0      | 80,0  | 95,0    | 1   | NC           | NC     | NC NC  | 30,0  | 30,0 | 95,0     |
| Raw Emotional | Baseline (n=20)     | 2,40           | 0,868      | 2,50      | 0,6       | 3,6   | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=19)  | 2,92           | 0,820      | 3,00      | 1,2       | 4,0   | 5,0     | 19  | 0,52         | 0,743  | 0,40   | -0,6  | 2,0  | 5,0      |
|               | Pre-cycle 5 (n=18)  | 2,84           | 0,949      | 3,00      | 1,2       | 4,0   | 10,0    | 18  | 0,48         | 0,809  | 0,30   | -0,8  | 2,0  | 10,0     |
|               | Pre-cycle 9 (n=19)  | 2,98           | 0,835      | 3,00      | 1,4       | 4,0   | 5,0     | 19  | 0,58         | 0,950  | 0,40   | -1,2  | 3,0  | 5,0      |
|               | Pre-cycle 13 (n=17) | 3,22           | 0,632      | 3,20      | 2,2       | 4,0   | 15,0    | 17  | 0,81         | 0,984  | 0,60   | -0,8  | 2,8  | 15,0     |
|               | Pre-cycle 25 (n=15) | 2,96           | 0,859      | 3,00      | 1,6       | 4,0   | 25,0    | 15  | 0,53         | 1,022  | 0,60   | -1,0  | 2,8  | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC         | NC        | 3,2       | 3,2   | 95,0    | 1   | NC           | NC     | NC     | 1,2   | 1,2  | 95,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.2 PedsQL parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/ | m² BID (1      | N=20) [a] |       |               |     |               |        |        |       |      |          |
|---------------|---------------------|----------------|----------|----------------|-----------|-------|---------------|-----|---------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues    |                |           |       |               | Cha | ange from bas | seline |        |       |      |          |
| PedsQL parent |                     |                |          |                |           | 용     | missing       |     |               |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )        | Median         | Min I     | Max [ | b]            | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| Social        | Baseline (n=20)     | 57 <b>,</b> 38 | 25,411   | 60,00          | 10,0      | 100,0 | 0,0           |     |               |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=18)  | 65,56          | 22,745   | 65 <b>,</b> 00 | 15,0      | 100,0 | 10,0          | 18  | 6,53          | 21,337 | 7,50   | -30,0 | 35,0 | 10,0     |
|               | Pre-cycle 5 (n=18)  | 64,44          | 23,319   | 67 <b>,</b> 50 | 15,0      | 100,0 | 10,0          | 18  | 8,47          | 17,928 | 0,00   | -20,0 | 45,0 | 10,0     |
|               | Pre-cycle 9 (n=19)  | 63 <b>,</b> 95 | 26,330   | 75 <b>,</b> 00 | 25,0      | 100,0 | 5,0           | 19  | 6,71          | 23,718 | 5,00   | -35,0 | 65,0 | 5,0      |
|               | Pre-cycle 13 (n=17) | 71,18          | 20,956   | 75,00          | 40,0      | 100,0 | 15,0          | 17  | 13,38         | 25,965 | 5,00   | -30,0 | 70,0 | 15,0     |
|               | Pre-cycle 25 (n=15) | 64,67          | 26,013   | 70,00          | 25,0      | 100,0 | 25,0          | 15  | 7,83          | 32,056 | 10,00  | -45,0 | 85,0 | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC       | NC             | 50,0      | 50,0  | 95 <b>,</b> 0 | 1   | NC            | NC     | NC     | 15,0  | 15,0 | 95,0     |
| Raw Social    | Baseline (n=20)     | 2,30           | 1,016    | 2,40           | 0,4       | 4,0   | 0,0           |     |               |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=18)  | 2,62           | 0,910    | 2,60           | 0,6       | 4,0   | 10,0          | 18  | 0,26          | 0,853  | 0,30   | -1,2  | 1,4  | 10,0     |
|               | Pre-cycle 5 (n=18)  | 2,58           | 0,933    | 2,70           | 0,6       | 4,0   | 10,0          | 18  | 0,34          | 0,717  | 0,00   | -0,8  | 1,8  | 10,0     |
|               | Pre-cycle 9 (n=19)  | 2,56           | 1,053    | 3,00           | 1,0       | 4,0   | 5,0           | 19  | 0,27          | 0,949  | 0,20   | -1,4  | 2,6  | 5,0      |
|               | Pre-cycle 13 (n=17) | 2,85           | 0,838    | 3,00           | 1,6       | 4,0   | 15,0          | 17  | 0,54          | 1,039  | 0,20   | -1,2  | 2,8  | 15,0     |
|               | Pre-cycle 25 (n=15) | 2 <b>,</b> 59  | 1,041    | 2,80           | 1,0       | 4,0   | 25,0          | 15  | 0,31          | 1,282  | 0,40   | -1,8  | 3,4  | 25,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC       | NC             | 2,0       | 2,0   | 95,0          | 1   | NC            | NC     | NC     | 0,6   | 0,6  | 95,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.2 PedsQL parent-report scores over time and change from baseline over time - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini | b 25 mg/s | m² BID (N      | i=20) [a]     |               |        |     |               |        |        |       |      |          |
|---------------|---------------------|------------|-----------|----------------|---------------|---------------|--------|-----|---------------|--------|--------|-------|------|----------|
|               |                     | Absolute v | alues     |                |               |               |        | Cha | ange from bas | seline |        |       |      |          |
| PedsQL parent |                     |            |           |                |               | %m            | issing |     |               |        |        |       |      | %missing |
| report score  | Time point          | Mean SI    | )         | Median         | Min M         | lax [b        | ]      | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| School        | Baseline (n=18)     | 58,89      | 25,699    | 62 <b>,</b> 50 | 15,0          | 95,0          | 10,0   |     |               |        |        |       |      |          |
| Tunctioning   | Pre-cycle 3 (n=13)  | 59,23      | 20,088    | 50,00          | 30,0          | 90,0          | 35,0   | 11  | 0,00          | 27,203 | 0,00   | -40,0 | 60,0 | 45,0     |
| score         | Pre-cycle 5 (n=13)  | 62,69      | 16,785    | 60,00          | 45,0          | 95 <b>,</b> 0 | 35,0   | 11  | 0,45          | 21,267 | 10,00  | -40,0 | 25,0 | 45,0     |
|               | Pre-cycle 9 (n=18)  | 61,94      | 23,772    | 60,00          | 15,0          | 100,0         | 10,0   | 16  | 5,00          | 15,492 | 10,00  | -20,0 | 25,0 | 20,0     |
|               | Pre-cycle 13 (n=16) | 66,56      | 18,140    | 67 <b>,</b> 50 | 35 <b>,</b> 0 | 95,0          | 20,0   | 15  | 8,00          | 24,553 | 5,00   | -45,0 | 45,0 | 25,0     |
|               | Pre-cycle 25 (n=13) | 61,92      | 19,742    | 60,00          | 20,0          | 85,0          | 35,0   | 12  | 0,42          | 30,336 | 0,00   | -40,0 | 60,0 | 40,0     |
|               | Pre-cycle 37 (n=1)  | NC         | NC        | NC             | 60,0          | 60,0          | 95,0   | 0   | NC            | NC     | NC     | NC    | NC   | 100,0    |
| Raw School    | Baseline (n=18)     | 2,36       | 1,028     | 2,50           | 0,6           | 3,8           | 10,0   |     |               |        |        |       |      |          |
| unctioning    | Pre-cycle 3 (n=13)  | 2,37       | 0,804     | 2,00           | 1,2           | 3,6           | 35,0   | 11  | 0,00          | 1,088  | 0,00   | -1,6  | 2,4  | 45,0     |
| core          | Pre-cycle 5 (n=13)  | 2,51       | 0,671     | 2,40           | 1,8           | 3,8           | 35,0   | 11  | 0,02          | 0,851  | 0,40   | -1,6  | 1,0  | 45,0     |
|               | Pre-cycle 9 (n=18)  | 2,48       | 0,951     | 2,40           | 0,6           | 4,0           | 10,0   | 16  | 0,20          | 0,620  | 0,40   | -0,8  | 1,0  | 20,0     |
|               | Pre-cycle 13 (n=16) | 2,66       | 0,726     | 2,70           | 1,4           | 3,8           | 20,0   | 15  | 0,32          | 0,982  | 0,20   | -1,8  | 1,8  | 25,0     |
|               | Pre-cycle 25 (n=13) | 2,48       | 0,790     | 2,40           | 0,8           | 3,4           | 35,0   | 12  | 0,02          | 1,213  | 0,00   | -1,6  | 2,4  | 40,0     |
|               | Pre-cycle 37 (n=1)  | NC         | NC        | NC             | 2,4           | 2,4           | 95,0   | 0   | NC            | NC     | NC     | NC    | NC   | 100,0    |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.3 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinil | o 25 mg/ | m² BID (1      | N=21) [a] |               |       |     |              |        |        |       |      |          |
|-----------------|---------------------|-------------|----------|----------------|-----------|---------------|-------|-----|--------------|--------|--------|-------|------|----------|
|                 |                     | Absolute v  | alues    |                |           |               |       | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent   |                     |             |          |                |           | %mi           | ssing |     |              |        |        |       |      | %missing |
| report score    | Time point          | Mean SI     | )        | Median         | Min M     | ax [b]        |       | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=21)     | 60,42       | 18,908   | 58 <b>,</b> 70 | 27,2      | 98,9          | 0,0   |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=21)  | 71,79       | 12,774   | 70,65          | 52,2      | 95 <b>,</b> 7 | 0,0   | 21  | 11,37        | 15,863 | 10,87  | -17,4 | 43,7 | 0,0      |
|                 | Pre-cycle 5 (n=20)  | 70,83       | 13,925   | 72,13          | 45,7      | 94,4          | 4,8   | 20  | 10,97        | 15,137 | 11,93  | -15,6 | 45,9 | 4,8      |
|                 | Pre-cycle 9 (n=21)  | 70,11       | 16,537   | 70,65          | 39,1      | 95 <b>,</b> 7 | 0,0   | 21  | 9,69         | 17,052 | 11,96  | -20,7 | 37,5 | 0,0      |
|                 | Pre-cycle 13 (n=20) | 73,37       | 15,232   | 71,20          | 52,2      | 98,9          | 4,8   | 20  | 13,73        | 15,621 | 15,22  | -14,1 | 43,2 | 4,8      |
|                 | Pre-cycle 25 (n=13) | 74,00       | 18,137   | 77,78          | 34,8      | 100,0         | 38,1  | 13  | 13,26        | 20,186 | 18,48  | -16,3 | 43,2 | 38,1     |
|                 | Pre-cycle 37 (n=4)  | 70,09       | 12,063   | 69 <b>,</b> 57 | 56,5      | 84,7          | 81,0  | 4   | 22,21        | 9,254  | 25,45  | 8,6   | 29,3 | 81,0     |
| Raw Total Score | Baseline (n=21)     | 2,42        | 0,756    | 2,35           | 1,1       | 4,0           | 0,0   |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=21)  | 2,87        | 0,511    | 2,83           | 2,1       | 3,8           | 0,0   | 21  | 0,45         | 0,635  | 0,43   | -0,7  | 1,7  | 0,0      |
|                 | Pre-cycle 5 (n=20)  | 2,83        | 0,557    | 2,89           | 1,8       | 3,8           | 4,8   | 20  | 0,44         | 0,605  | 0,48   | -0,6  | 1,8  | 4,8      |
|                 | Pre-cycle 9 (n=21)  | 2,80        | 0,661    | 2,83           | 1,6       | 3,8           | 0,0   | 21  | 0,39         | 0,682  | 0,48   | -0,8  | 1,5  | 0,0      |
|                 | Pre-cycle 13 (n=20) | 2,93        | 0,609    | 2,85           | 2,1       | 4,0           | 4,8   | 20  | 0,55         | 0,625  | 0,61   | -0,6  | 1,7  | 4,8      |
|                 | Pre-cycle 25 (n=13) | 2,96        | 0,725    | 3,11           | 1,4       | 4,0           | 38,1  | 13  | 0,53         | 0,807  | 0,74   | -0,7  | 1,7  | 38,1     |
|                 | Pre-cycle 37 (n=4)  | 2,80        | 0,483    | 2,78           | 2,3       | 3,4           | 81,0  | 4   | 0,89         | 0,370  | 1,02   | 0,3   | 1,2  | 81,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.3 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/ | m² BID (N      | I=21) [a]     |       |        |     |                |        |        |                |      |          |
|---------------|---------------------|----------------|----------|----------------|---------------|-------|--------|-----|----------------|--------|--------|----------------|------|----------|
|               |                     | Absolute v     | alues    |                |               |       |        | Cha | ange from ba   | seline |        |                |      |          |
| PedsQL parent |                     |                |          |                |               | %m    | issing |     |                |        |        |                |      | %missing |
| report score  | Time point          | Mean SI        | )        | Median         | Min M         | ax [b | ]      | n   | Mean SI        | )      | Median | Min            | Max  | [b]      |
| Physical      | Baseline (n=21)     | 62,20          | 24,365   | 68 <b>,</b> 75 | 21,9          | 100,0 | 0,0    |     |                |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 78,27          | 11,460   | 78,13          | 56 <b>,</b> 3 | 100,0 | 0,0    | 21  | 16,07          | 19,169 | 12,50  | -25,0          | 43,8 | 0,0      |
|               | Pre-cycle 5 (n=20)  | 71,56          | 18,020   | 73,44          | 43,8          | 100,0 | 4,8    | 20  | 8,91           | 18,145 | 12,50  | -28,1          | 43,8 | 4,8      |
|               | Pre-cycle 9 (n=21)  | 73,51          | 19,481   | 75,00          | 28,1          | 100,0 | 0,0    | 21  | 11,31          | 17,910 | 12,50  | -15,6          | 43,8 | 0,0      |
|               | Pre-cycle 13 (n=20) | 74,84          | 16,705   | 78,13          | 40,6          | 100,0 | 4,8    | 20  | 13,75          | 22,475 | 10,94  | -25 <b>,</b> 0 | 56,3 | 4,8      |
|               | Pre-cycle 25 (n=13) | 78 <b>,</b> 85 | 21,992   | 87 <b>,</b> 50 | 25,0          | 100,0 | 38,1   | 13  | 15 <b>,</b> 87 | 22,370 | 18,75  | -28,1          | 56,3 | 38,1     |
|               | Pre-cycle 37 (n=4)  | 68,75          | 15,309   | 68 <b>,</b> 75 | 50,0          | 87,5  | 81,0   | 4   | 17,97          | 12,853 | 17,19  | 3,1            | 34,4 | 81,0     |
| Raw Physical  | Baseline (n=21)     | 2,49           | 0,975    | 2,75           | 0,9           | 4,0   | 0,0    |     |                |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 3,13           | 0,458    | 3,13           | 2,3           | 4,0   | 0,0    | 21  | 0,64           | 0,767  | 0,50   | -1,0           | 1,8  | 0,0      |
|               | Pre-cycle 5 (n=20)  | 2,86           | 0,721    | 2,94           | 1,8           | 4,0   | 4,8    | 20  | 0,36           | 0,726  | 0,50   | -1,1           | 1,8  | 4,8      |
|               | Pre-cycle 9 (n=21)  | 2,94           | 0,779    | 3,00           | 1,1           | 4,0   | 0,0    | 21  | 0,45           | 0,716  | 0,50   | -0,6           | 1,8  | 0,0      |
|               | Pre-cycle 13 (n=20) | 2,99           | 0,668    | 3,13           | 1,6           | 4,0   | 4,8    | 20  | 0,55           | 0,899  | 0,44   | -1,0           | 2,3  | 4,8      |
|               | Pre-cycle 25 (n=13) | 3,15           | 0,880    | 3,50           | 1,0           | 4,0   | 38,1   | 13  | 0,63           | 0,895  | 0,75   | -1,1           | 2,3  | 38,1     |
|               | Pre-cycle 37 (n=4)  | 2,75           | 0,612    | 2,75           | 2,0           | 3,5   | 81,0   | 4   | 0,72           | 0,514  | 0,69   | 0,1            | 1,4  | 81,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.3 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/: | m² BID (N      | I=21) [a] |       |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|-----------|----------------|-----------|-------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues     |                |           |       |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |           |                |           | 용     | missing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )         | Median         | Min I     | Max [ | b]      | n   | Mean SD      |        | Median | Min   | Max  | [b]      |
| Emotional     | Baseline (n=21)     | 62,38          | 22,507    | 65,00          | 25,0      | 100,0 | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 74,29          | 17,050    | 75,00          | 50,0      | 100,0 | 0,0     | 21  | 11,90        | 22,939 | 15,00  | -35,0 | 50,0 | 0,0      |
|               | Pre-cycle 5 (n=20)  | 73,75          | 19,526    | 70,00          | 35,0      | 100,0 | 4,8     | 20  | 12,00        | 21,300 | 15,00  | -35,0 | 50,0 | 4,8      |
|               | Pre-cycle 9 (n=21)  | 78 <b>,</b> 57 | 19,567    | 80,00          | 35,0      | 100,0 | 0,0     | 21  | 16,19        | 24,794 | 15,00  | -40,0 | 50,0 | 0,0      |
|               | Pre-cycle 13 (n=20) | 79 <b>,</b> 75 | 15,768    | 82 <b>,</b> 50 | 45,0      | 100,0 | 4,8     | 20  | 18,25        | 21,292 | 15,00  | -10,0 | 70,0 | 4,8      |
|               | Pre-cycle 25 (n=13) | 76,54          | 19,299    | 80,00          | 40,0      | 100,0 | 38,1    | 13  | 20,77        | 25,646 | 20,00  | -20,0 | 55,0 | 38,1     |
|               | Pre-cycle 37 (n=4)  | 77,50          | 13,229    | 75 <b>,</b> 00 | 65,0      | 95,0  | 81,0    | 4   | 27,50        | 28,723 | 30,00  | -10,0 | 60,0 | 81,0     |
| Raw Emotional | Baseline (n=21)     | 2,50           | 0,900     | 2,60           | 1,0       | 4,0   | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 2 <b>,</b> 97  | 0,682     | 3,00           | 2,0       | 4,0   | 0,0     | 21  | 0,48         | 0,918  | 0,60   | -1,4  | 2,0  | 0,0      |
|               | Pre-cycle 5 (n=20)  | 2,95           | 0,781     | 2,80           | 1,4       | 4,0   | 4,8     | 20  | 0,48         | 0,852  | 0,60   | -1,4  | 2,0  | 4,8      |
|               | Pre-cycle 9 (n=21)  | 3,14           | 0,783     | 3,20           | 1,4       | 4,0   | 0,0     | 21  | 0,65         | 0,992  | 0,60   | -1,6  | 2,0  | 0,0      |
|               | Pre-cycle 13 (n=20) | 3,19           | 0,631     | 3,30           | 1,8       | 4,0   | 4,8     | 20  | 0,73         | 0,852  | 0,60   | -0,4  | 2,8  | 4,8      |
|               | Pre-cycle 25 (n=13) | 3,06           | 0,772     | 3,20           | 1,6       | 4,0   | 38,1    | 13  | 0,83         | 1,026  | 0,80   | -0,8  | 2,2  | 38,1     |
|               | Pre-cycle 37 (n=4)  | 3,10           | 0,529     | 3,00           | 2,6       | 3,8   | 81,0    | 4   | 1,10         | 1,149  | 1,20   | -0,4  | 2,4  | 81,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.3 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetinil    | o 25 mg/ | m² BID (1      | N=21) [a] |        |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|----------|----------------|-----------|--------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues    |                |           |        |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |          |                |           |        | nissing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )        | Median         | Min N     | Max [k | )]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Social        | Baseline (n=21)     | 55,48          | 22,908   | 55,00          | 20,0      | 100,0  | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 66,67          | 20,083   | 65,00          | 35,0      | 100,0  | 0,0     | 21  | 11,19        | 16,651 | 15,00  | -30,0 | 35,0 | 0,0      |
|               | Pre-cycle 5 (n=20)  | 68,25          | 16,163   | 67 <b>,</b> 50 | 25,0      | 95,0   | 4,8     | 20  | 14,00        | 19,304 | 15,00  | -15,0 | 45,0 | 4,8      |
|               | Pre-cycle 9 (n=21)  | 59 <b>,</b> 76 | 23,584   | 65,00          | 20,0      | 90,0   | 0,0     | 21  | 4,29         | 21,289 | 0,00   | -35,0 | 50,0 | 0,0      |
|               | Pre-cycle 13 (n=20) | 67 <b>,</b> 25 | 24,787   | 67 <b>,</b> 50 | 30,0      | 100,0  | 4,8     | 20  | 12,50        | 18,743 | 10,00  | -20,0 | 45,0 | 4,8      |
|               | Pre-cycle 25 (n=13) | 65 <b>,</b> 00 | 22,546   | 65,00          | 35,0      | 100,0  | 38,1    | 13  | 6,92         | 26,104 | 5,00   | -40,0 | 60,0 | 38,1     |
|               | Pre-cycle 37 (n=4)  | 65,00          | 26,458   | 60,00          | 40,0      | 100,0  | 81,0    | 4   | 23,75        | 11,087 | 20,00  | 15,0  | 40,0 | 81,0     |
| Raw Social    | Baseline (n=21)     | 2,22           | 0,916    | 2,20           | 0,8       | 4,0    | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=21)  | 2,67           | 0,803    | 2,60           | 1,4       | 4,0    | 0,0     | 21  | 0,45         | 0,666  | 0,60   | -1,2  | 1,4  | 0,0      |
|               | Pre-cycle 5 (n=20)  | 2,73           | 0,647    | 2,70           | 1,0       | 3,8    | 4,8     | 20  | 0,56         | 0,772  | 0,60   | -0,6  | 1,8  | 4,8      |
|               | Pre-cycle 9 (n=21)  | 2,39           | 0,943    | 2,60           | 0,8       | 3,6    | 0,0     | 21  | 0,17         | 0,852  | 0,00   | -1,4  | 2,0  | 0,0      |
|               | Pre-cycle 13 (n=20) | 2,69           | 0,991    | 2,70           | 1,2       | 4,0    | 4,8     | 20  | 0,50         | 0,750  | 0,40   | -0,8  | 1,8  | 4,8      |
|               | Pre-cycle 25 (n=13) | 2,60           | 0,902    | 2,60           | 1,4       | 4,0    | 38,1    | 13  | 0,28         | 1,044  | 0,20   | -1,6  | 2,4  | 38,1     |
|               | Pre-cycle 37 (n=4)  | 2,60           | 1,058    | 2,40           | 1,6       | 4,0    | 81,0    | 4   | 0,95         | 0,443  | 0,80   | 0,6   | 1,6  | 81,0     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.3 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | o 25 mg/        | m² BID (1 | N=21) [a] |               |               |     |              |        |                |       |               |          |
|---------------|---------------------|----------------|-----------------|-----------|-----------|---------------|---------------|-----|--------------|--------|----------------|-------|---------------|----------|
|               |                     | Absolute va    | alues           |           |           |               |               | Cha | ange from ba | seline |                |       |               |          |
| PedsQL parent | m!                  | M 0.D          |                 | 36 - 31   | 14'       |               | missing       |     | Maria        |        | Mr. 31         | 341.  | 36.           | %missing |
| report score  | Time point          | Mean SD        |                 | Median    |           |               | b]            | n   | Mean SI      | )      | Median         | Min   | Max           | [b]      |
| School        | Baseline (n=17)     | 63 <b>,</b> 73 | 25 <b>,</b> 931 | 70,00     | 8,3       | 95 <b>,</b> 0 | 19,0          |     |              |        |                |       |               |          |
| functioning   | Pre-cycle 3 (n=19)  | 62 <b>,</b> 89 | 19,026          | 60,00     | 25,0      | 100,0         | 9,5           | 15  | -6,00        | 19,291 | -5 <b>,</b> 00 | -30,0 | 25 <b>,</b> 0 | 28,6     |
| score         | Pre-cycle 5 (n=16)  | 65 <b>,</b> 31 | 18,927          | 65,00     | 40,0      | 100,0         | 23,8          | 12  | 4,31         | 23,382 | 0,00           | -40,0 | 41,7          | 42,9     |
|               | Pre-cycle 9 (n=18)  | 65 <b>,</b> 19 | 21,112          | 60,00     | 33,3      | 100,0         | 14,3          | 15  | 3,67         | 21,084 | 10,00          | -45,0 | 30,0          | 28,6     |
|               | Pre-cycle 13 (n=17) | 69,02          | 23,489          | 75,00     | 20,0      | 100,0         | 19,0          | 14  | 5,00         | 13,156 | 5,00           | -25,0 | 25,0          | 33,3     |
|               | Pre-cycle 25 (n=8)  | 72 <b>,</b> 50 | 20,178          | 70,00     | 45,0      | 100,0         | 61,9          | 7   | -5,00        | 19,579 | -5,00          | -40,0 | 20,0          | 66,7     |
|               | Pre-cycle 37 (n=3)  | 65 <b>,</b> 00 | 5,000           | 65,00     | 60,0      | 70,0          | 85 <b>,</b> 7 | 0   | NC           | NC     | : NO           | C NC  | NC            | 100,0    |
| Raw School    | Baseline (n=17)     | 2 <b>,</b> 55  | 1,037           | 2,80      | 0,3       | 3,8           | 19,0          |     |              |        |                |       |               |          |
| functioning   | Pre-cycle 3 (n=19)  | 2,52           | 0,761           | 2,40      | 1,0       | 4,0           | 9,5           | 15  | -0,24        | 0,772  | -0,20          | -1,2  | 1,0           | 28,6     |
| score         | Pre-cycle 5 (n=16)  | 2,61           | 0,757           | 2,60      | 1,6       | 4,0           | 23,8          | 12  | 0,17         | 0,935  | 0,00           | -1,6  | 1,7           | 42,9     |
|               | Pre-cycle 9 (n=18)  | 2,61           | 0,844           | 2,40      | 1,3       | 4,0           | 14,3          | 15  | 0,15         | 0,843  | 0,40           | -1,8  | 1,2           | 28,6     |
|               | Pre-cycle 13 (n=17) | 2,76           | 0,940           | 3,00      | 0,8       | 4,0           | 19,0          | 14  | 0,20         | 0,526  | 0,20           | -1,0  | 1,0           | 33,3     |
|               | Pre-cycle 25 (n=8)  | 2,90           | 0,807           | 2,80      | 1,8       | 4,0           | 61,9          | 7   | -0,20        | 0,783  | -0,20          | -1,6  | 0,8           | 66,7     |
|               | Pre-cycle 37 (n=3)  | 2,60           | 0,200           |           |           | 2,8           | 85 <b>,</b> 7 | 0   | NC           | NC     | . NO           | -     | -             | -        |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.4 PedsQL parent-report scores over time and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetin      | ib 25 mg/ | m² BID (1 | N=15) [a] |               |         |     |               |        |        |       |      |          |
|-----------------|---------------------|----------------|-----------|-----------|-----------|---------------|---------|-----|---------------|--------|--------|-------|------|----------|
|                 |                     | Absolute       | values    |           |           |               |         | Cha | ange from ba  | seline |        |       |      |          |
| PedsQL parent   |                     |                |           |           |           | :             | missing |     |               |        |        |       |      | %missing |
| report score    | Time point          | Mean S         | SD        | Median    | Min       | Max           | [b]     | n   | Mean SD       | )      | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=15)     | 65,34          | 16,940    | 69,57     | 43,5      | 93,5          | 0,0     |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=14)  | 69,38          | 17,305    | 65,76     | 39,1      | 100,0         | 6,7     | 14  | 4,34          | 11,130 | 4,89   | -17,4 | 20,7 | 6,7      |
|                 | Pre-cycle 5 (n=14)  | 70 <b>,</b> 89 | 20,733    | 76,09     | 25,0      | 94,6          | 6,7     | 14  | 5 <b>,</b> 85 | 11,128 | 8,03   | -19,6 | 21,7 | 6,7      |
|                 | Pre-cycle 9 (n=14)  | 73,51          | 15,883    | 72,83     | 34,8      | 94,6          | 6,7     | 14  | 8,48          | 12,907 | 9,01   | -12,0 | 26,1 | 6,7      |
|                 | Pre-cycle 13 (n=12) | 78 <b>,</b> 09 | 15,603    | 80,43     | 51,1      | 97 <b>,</b> 8 | 20,0    | 12  | 9,64          | 15,484 | 5,15   | -9,8  | 40,2 | 20,0     |
|                 | Pre-cycle 25 (n=12) | 76 <b>,</b> 93 | 16,560    | 79,89     | 54,3      | 100,0         | 20,0    | 12  | 8,48          | 22,977 | 7,07   | -29,0 | 53,3 | 20,0     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC        | . NC      | 90,2      | 90,2          | 93,3    | 1   | NC            | NC     | nc nc  | 16,3  | 16,3 | 93,3     |
| Raw Total Score | Baseline (n=15)     | 2,61           | 0,678     | 2,78      | 3 1,7     | 3,7           | 0,0     |     |               |        |        |       |      |          |
|                 | Pre-cycle 3 (n=14)  | 2,78           | 0,692     | 2,63      | 1,6       | 4,0           | 6,7     | 14  | 0,17          | 0,445  | 0,20   | -0,7  | 0,8  | 6,7      |
|                 | Pre-cycle 5 (n=14)  | 2,84           | 0,829     | 3,04      | 1,0       | 3,8           | 6,7     | 14  | 0,23          | 0,445  | 0,32   | -0,8  | 0,9  | 6,7      |
|                 | Pre-cycle 9 (n=14)  | 2,94           | 0,635     | 2,91      | 1,4       | 3,8           | 6,7     | 14  | 0,34          | 0,516  | 0,36   | -0,5  | 1,0  | 6,7      |
|                 | Pre-cycle 13 (n=12) | 3,12           | 0,624     | 3,22      | 2,0       | 3,9           | 20,0    | 12  | 0,39          | 0,619  | 0,21   | -0,4  | 1,6  | 20,0     |
|                 | Pre-cycle 25 (n=12) | 3,08           | 0,662     | 3,20      | 2,2       | 4,0           | 20,0    | 12  | 0,34          | 0,919  | 0,28   | -1,2  | 2,1  | 20,0     |
|                 | Pre-cycle 37 (n=1)  | NC             | NC        | . NO      | 3,6       | 3,6           | 93,3    | 1   | NC            | NC     | nc nc  | 0,7   | 0,7  | 93,3     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.4 PedsQL parent-report scores over time and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetin      | nib 25 mg/ | m² BID (1      | N=15) [a] |       |         |     |              |                 |        |                |      |              |
|---------------|---------------------|----------------|------------|----------------|-----------|-------|---------|-----|--------------|-----------------|--------|----------------|------|--------------|
|               |                     | Absolute       | values     |                |           |       |         | Cha | ange from ba | seline          |        |                |      |              |
| PedsQL parent |                     |                |            |                |           | 8     | missing |     |              |                 |        |                |      | %missing     |
| report score  | Time point          | Mean           | SD         | Median         | Min       | Max [ | b]      | n   | Mean SI      | )               | Median | Min            | Max  | [b]          |
| Physical      | Baseline (n=15)     | 64,38          | 25,078     | 75,00          | 25,0      | 96,9  | 0,0     |     |              |                 |        |                |      |              |
| functioning   | Pre-cycle 3 (n=14)  | 65,40          | 23,336     | 68,75          | 18,8      | 100,0 | 6,7     | 14  | 2,68         | 15 <b>,</b> 594 | 4,69   | -31,3          | 25,0 | 6,7          |
|               | Pre-cycle 5 (n=14)  | 67,63          | 24,287     | 73,44          | 25,0      | 100,0 | 6,7     | 14  | 4,91         | 14,174          | 7,81   | -25,0          | 28,1 | 6,7          |
|               | Pre-cycle 9 (n=14)  | 68 <b>,</b> 97 | 27,062     | 78 <b>,</b> 13 | 18,8      | 100,0 | 6,7     | 14  | 6,25         | 28,850          | 12,50  | -71 <b>,</b> 9 | 37,5 | 6 <b>,</b> 7 |
|               | Pre-cycle 13 (n=12) | 79,43          | 22,865     | 79,69          | 18,8      | 100,0 | 20,0    | 12  | 13,28        | 16,108          | 12,50  | -6,3           | 46,9 | 20,0         |
|               | Pre-cycle 25 (n=12) | 76 <b>,</b> 82 | 27,934     | 87,50          | 0,0       | 100,0 | 20,0    | 12  | 10,68        | 28,810          | 7,81   | -31,3          | 71,9 | 20,0         |
|               | Pre-cycle 37 (n=1)  | NC             | NC         | NC             | 96,9      | 96,9  | 93,3    | 1   | NC           | NC              | . NC   | 15,6           | 15,6 | 93,3         |
| Raw Physical  | Baseline (n=15)     | 2,58           | 1,003      | 3,00           | 1,0       | 3,9   | 0,0     |     |              |                 |        |                |      |              |
| functioning   | Pre-cycle 3 (n=14)  | 2,62           | 0,933      | 2,75           | 0,8       | 4,0   | 6,7     | 14  | 0,11         | 0,624           | 0,19   | -1,3           | 1,0  | 6,7          |
|               | Pre-cycle 5 (n=14)  | 2,71           | 0,971      | 2,94           | 1,0       | 4,0   | 6,7     | 14  | 0,20         | 0,567           | 0,31   | -1,0           | 1,1  | 6,7          |
|               | Pre-cycle 9 (n=14)  | 2,76           | 1,082      | 3,13           | 0,8       | 4,0   | 6,7     | 14  | 0,25         | 1,154           | 0,50   | -2,9           | 1,5  | 6,7          |
|               | Pre-cycle 13 (n=12) | 3,18           | 0,915      | 3,19           | 0,8       | 4,0   | 20,0    | 12  | 0,53         | 0,644           | 0,50   | -0,3           | 1,9  | 20,0         |
|               | Pre-cycle 25 (n=12) | 3,07           | 1,117      | 3,50           | 0,0       | 4,0   | 20,0    | 12  | 0,43         | 1,152           | 0,31   | -1,3           | 2,9  | 20,0         |
|               | Pre-cycle 37 (n=1)  | NC             | NC         | NC             | 3,9       | 3,9   | 93,3    | 1   | NC           | NC              | : NC   | 0,6            | 0,6  | 93,3         |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.4 PedsQL parent-report scores over time and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/: | m² BID (N      | i=15) [a] |        |         |     |               |        |        |                |      |          |
|---------------|---------------------|----------------|-----------|----------------|-----------|--------|---------|-----|---------------|--------|--------|----------------|------|----------|
|               |                     | Absolute v     | alues     |                |           |        |         | Cha | ange from bas | seline |        |                |      |          |
| PedsQL parent |                     |                |           |                |           | %m     | nissing |     |               |        |        |                |      | %missing |
| report score  | Time point          | Mean SI        | )         | Median         | Min M     | lax [b | ]       | n   | Mean SD       |        | Median | Min            | Max  | [b]      |
| Emotional     | Baseline (n=15)     | 69,00          | 19,011    | 65,00          | 35,0      | 100,0  | 0,0     |     |               |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=14)  | 79,29          | 21,200    | 85,00          | 30,0      | 100,0  | 6,7     | 14  | 9,64          | 15,375 | 5,00   | -15,0          | 35,0 | 6,7      |
|               | Pre-cycle 5 (n=14)  | 78,21          | 21,448    | 85 <b>,</b> 00 | 30,0      | 100,0  | 6,7     | 14  | 8,57          | 17,478 | 10,00  | -20,0          | 35,0 | 6,7      |
|               | Pre-cycle 9 (n=14)  | 77,50          | 23,018    | 87 <b>,</b> 50 | 25,0      | 100,0  | 6,7     | 14  | 7,86          | 19,682 | 7,50   | -40,0          | 40,0 | 6,7      |
|               | Pre-cycle 13 (n=12) | 88,33          | 16,833    | 92,50          | 40,0      | 100,0  | 20,0    | 12  | 15,00         | 21,950 | 15,00  | -25 <b>,</b> 0 | 45,0 | 20,0     |
|               | Pre-cycle 25 (n=12) | 79 <b>,</b> 58 | 20,500    | 80,00          | 50,0      | 100,0  | 20,0    | 12  | 6,25          | 22,272 | 7,50   | -25 <b>,</b> 0 | 40,0 | 20,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 100,0     | 100,0  | 93,3    | 1   | NC            | NC     | NC NC  | 20,0           | 20,0 | 93,3     |
| Raw Emotional | Baseline (n=15)     | 2,76           | 0,760     | 2,60           | 1,4       | 4,0    | 0,0     |     |               |        |        |                |      |          |
| functioning   | Pre-cycle 3 (n=14)  | 3,17           | 0,848     | 3,40           | 1,2       | 4,0    | 6,7     | 14  | 0,39          | 0,615  | 0,20   | -0,6           | 1,4  | 6,7      |
|               | Pre-cycle 5 (n=14)  | 3,13           | 0,858     | 3,40           | 1,2       | 4,0    | 6,7     | 14  | 0,34          | 0,699  | 0,40   | -0,8           | 1,4  | 6,7      |
|               | Pre-cycle 9 (n=14)  | 3,10           | 0,921     | 3,50           | 1,0       | 4,0    | 6,7     | 14  | 0,31          | 0,787  | 0,30   | -1,6           | 1,6  | 6,7      |
|               | Pre-cycle 13 (n=12) | 3,53           | 0,673     | 3,70           | 1,6       | 4,0    | 20,0    | 12  | 0,60          | 0,878  | 0,60   | -1,0           | 1,8  | 20,0     |
|               | Pre-cycle 25 (n=12) | 3,18           | 0,820     | 3,20           | 2,0       | 4,0    | 20,0    | 12  | 0,25          | 0,891  | 0,30   | -1,0           | 1,6  | 20,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 4,0       | 4,0    | 93,3    | 1   | NC            | NC     | NC     | 0,8            | 0,8  | 93,3     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.4 PedsQL parent-report scores over time and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/ | m² BID (1 | N=15) [a] |       |         |     |              |        |        |       |      |          |
|---------------|---------------------|----------------|----------|-----------|-----------|-------|---------|-----|--------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues    |           |           |       |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent |                     |                |          |           |           |       | missing |     |              |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )        | Median    | Min N     | ſax [ | b]      | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Social        | Baseline (n=15)     | 66,33          | 20,999   | 65,00     | 35,0      | 100,0 | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=14)  | 70,00          | 20,939   | 70,00     | 40,0      | 100,0 | 6,7     | 14  | 3,21         | 13,673 | 2,50   | -30,0 | 25,0 | 6,7      |
|               | Pre-cycle 5 (n=14)  | 69,64          | 28,384   | 77,50     | 15,0      | 100,0 | 6,7     | 14  | 2,86         | 15,654 | 0,00   | -25,0 | 30,0 | 6,7      |
|               | Pre-cycle 9 (n=14)  | 78,21          | 20,249   | 82,50     | 25,0      | 100,0 | 6,7     | 14  | 11,43        | 13,927 | 15,00  | -15,0 | 30,0 | 6,7      |
|               | Pre-cycle 13 (n=12) | 75 <b>,</b> 83 | 21,302   | 77,50     | 45,0      | 100,0 | 20,0    | 12  | 4,17         | 19,637 | 0,00   | -30,0 | 35,0 | 20,0     |
|               | Pre-cycle 25 (n=12) | 79 <b>,</b> 17 | 19,287   | 82,50     | 45,0      | 100,0 | 20,0    | 12  | 7,50         | 28,324 | 5,00   | -45,0 | 45,0 | 20,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC       | . NC      | 60,0      | 60,0  | 93,3    | 1   | NC           | NC     | NO     | 5,0   | 5,0  | 93,3     |
| Raw Social    | Baseline (n=15)     | 2,65           | 0,840    | 2,60      | 1,4       | 4,0   | 0,0     |     |              |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=14)  | 2,80           | 0,838    | 2,80      | 1,6       | 4,0   | 6,7     | 14  | 0,13         | 0,547  | 0,10   | -1,2  | 1,0  | 6,7      |
|               | Pre-cycle 5 (n=14)  | 2,79           | 1,135    | 3,10      | 0,6       | 4,0   | 6,7     | 14  | 0,11         | 0,626  | 0,00   | -1,0  | 1,2  | 6,7      |
|               | Pre-cycle 9 (n=14)  | 3,13           | 0,810    | 3,30      | 1,0       | 4,0   | 6,7     | 14  | 0,46         | 0,557  | 0,60   | -0,6  | 1,2  | 6,7      |
|               | Pre-cycle 13 (n=12) | 3,03           | 0,852    | 3,10      | 1,8       | 4,0   | 20,0    | 12  | 0,17         | 0,785  | 0,00   | -1,2  | 1,4  | 20,0     |
|               | Pre-cycle 25 (n=12) | 3,17           | 0,771    | 3,30      | 1,8       | 4,0   | 20,0    | 12  | 0,30         | 1,133  | 0,20   | -1,8  | 1,8  | 20,0     |
|               | Pre-cycle 37 (n=1)  | NC             | NC       | . NC      | 2,4       | 2,4   | 93,3    | 1   | NC           | NC     | . NO   | 0,2   | 0,2  | 93,3     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.4 PedsQL parent-report scores over time and change from baseline over time
- PN status at enrollment = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetini     | b 25 mg/: | m² BID (N      | =15) [a] |               |        |     |               |        |        |       |      |          |
|---------------|---------------------|----------------|-----------|----------------|----------|---------------|--------|-----|---------------|--------|--------|-------|------|----------|
|               |                     | Absolute v     | alues     |                |          |               |        | Cha | inge from bas | seline |        |       |      |          |
| PedsQL parent |                     |                |           |                |          | %m            | issing |     |               |        |        |       |      | %missing |
| report score  | Time point          | Mean SI        | )         | Median         | Min M    | lax [b        | ]      | n   | Mean SD       |        | Median | Min   | Max  | [b]      |
| School        | Baseline (n=15)     | 61,78          | 17,722    | 60,00          | 35,0     | 95,0          | 0,0    |     |               |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=12)  | 64,17          | 21,088    | 62 <b>,</b> 50 | 30,0     | 100,0         | 20,0   | 12  | 2,78          | 19,699 | 0,00   | -40,0 | 33,3 | 20,0     |
| score         | Pre-cycle 5 (n=9)   | 73,70          | 20,629    | 80,00          | 30,0     | 100,0         | 40,0   | 9   | 11,85         | 17,901 | 15,00  | -25,0 | 35,0 | 40,0     |
|               | Pre-cycle 9 (n=12)  | 71,39          | 16,343    | 73,33          | 40,0     | 95 <b>,</b> 0 | 20,0   | 12  | 10,00         | 11,078 | 10,00  | -10,0 | 30,0 | 20,0     |
|               | Pre-cycle 13 (n=12) | 67 <b>,</b> 50 | 20,944    | 75,00          | 25,0     | 100,0         | 20,0   | 12  | 4,03          | 23,011 | 2,50   | -45,0 | 40,0 | 20,0     |
|               | Pre-cycle 25 (n=11) | 70,45          | 24,945    | 75,00          | 25,0     | 100,0         | 26,7   | 11  | 4,85          | 28,465 | 5,00   | -41,7 | 50,0 | 26,7     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 100,0    | 100,0         | 93,3   | 1   | NC            | NC     | NC     | 25,0  | 25,0 | 93,3     |
| Raw School    | Baseline (n=15)     | 2,47           | 0,709     | 2,40           | 1,4      | 3,8           | 0,0    |     |               |        |        |       |      |          |
| functioning   | Pre-cycle 3 (n=12)  | 2,57           | 0,844     | 2,50           | 1,2      | 4,0           | 20,0   | 12  | 0,11          | 0,788  | 0,00   | -1,6  | 1,3  | 20,0     |
| score         | Pre-cycle 5 (n=9)   | 2,95           | 0,825     | 3,20           | 1,2      | 4,0           | 40,0   | 9   | 0,47          | 0,716  | 0,60   | -1,0  | 1,4  | 40,0     |
|               | Pre-cycle 9 (n=12)  | 2,86           | 0,654     | 2,93           | 1,6      | 3,8           | 20,0   | 12  | 0,40          | 0,443  | 0,40   | -0,4  | 1,2  | 20,0     |
|               | Pre-cycle 13 (n=12) | 2,70           | 0,838     | 3,00           | 1,0      | 4,0           | 20,0   | 12  | 0,16          | 0,920  | 0,10   | -1,8  | 1,6  | 20,0     |
|               | Pre-cycle 25 (n=11) | 2,82           | 0,998     | 3,00           | 1,0      | 4,0           | 26,7   | 11  | 0,19          | 1,139  | 0,20   | -1,7  | 2,0  | 26,7     |
|               | Pre-cycle 37 (n=1)  | NC             | NC        | NC             | 4,0      | 4,0           | 93,3   | 1   | NC            | NC     | NC     | 1,0   | 1,0  | 93,3     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.5 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|                 |                     | Selumetinik    | _      | m² BID (1      | N=14) [a] |              |         |     |              |        |        |       |      |          |
|-----------------|---------------------|----------------|--------|----------------|-----------|--------------|---------|-----|--------------|--------|--------|-------|------|----------|
|                 |                     | Absolute va    | lues   |                |           |              |         | Cha | ange from ba | seline |        |       |      |          |
| PedsQL parent   |                     |                |        |                |           | %m           | nissing |     |              |        |        |       |      | %missing |
| report score    | Time point          | Mean SD        |        | Median         | Min Ma    | x [b         | ]       | n   | Mean SI      | )      | Median | Min   | Max  | [b]      |
| Total Score     | Baseline (n=14)     | 56,47          | 20,930 | 58,70          | 20,7      | 88,0         | 0,0     |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=12)  | 62,32          | 17,583 | 53,80          | 42,4      | 97,2         | 14,3    | 12  | 8,49         | 14,366 | 10,39  | -21,7 | 29,3 | 14,3     |
|                 | Pre-cycle 5 (n=13)  | 63,23          | 18,002 | 63,04          | 30,6      | 87,0         | 7,1     | 13  | 9,19         | 14,066 | 9,78   | -11,4 | 45,7 | 7,1      |
|                 | Pre-cycle 9 (n=13)  | 65 <b>,</b> 61 | 20,898 | 58 <b>,</b> 70 | 39,1      | 98,9         | 7,1     | 13  | 11,57        | 18,675 | 10,03  | -23,9 | 58,7 | 7,1      |
|                 | Pre-cycle 13 (n=13) | 68,89          | 15,230 | 75,00          | 39,1      | 91,7         | 7,1     | 13  | 14,85        | 18,500 | 18,48  | -8,7  | 57,6 | 7,1      |
|                 | Pre-cycle 25 (n=10) | 73,15          | 16,365 | 71,74          | 38,0      | 91,3         | 28,6    | 10  | 18,66        | 21,244 | 17,39  | -8,7  | 68,5 | 28,6     |
| Raw Total Score | Baseline (n=14)     | 2,26           | 0,837  | 7 2,35         | 0,8       | 3,5          | 0,0     |     |              |        |        |       |      |          |
|                 | Pre-cycle 3 (n=12)  | 2,49           | 0,703  | 3 2,15         | 1,7       | 3,9          | 14,3    | 12  | 0,34         | 0,575  | 0,42   | -0,9  | 1,2  | 14,3     |
|                 | Pre-cycle 5 (n=13)  | 2,53           | 0,720  | 2,52           | 1,2       | 3 <b>,</b> 5 | 7,1     | 13  | 0,37         | 0,563  | 0,39   | -0,5  | 1,8  | 7,1      |
|                 | Pre-cycle 9 (n=13)  | 2,62           | 0,836  | 2,35           | 1,6       | 4,0          | 7,1     | 13  | 0,46         | 0,747  | 0,40   | -1,0  | 2,3  | 7,1      |
|                 | Pre-cycle 13 (n=13) | 2,76           | 0,609  | 3,00           | 1,6       | 3,7          | 7,1     | 13  | 0,59         | 0,740  | 0,74   | -0,3  | 2,3  | 7,1      |
|                 | Pre-cycle 25 (n=10) | 2,93           | 0,655  | 2,87           | 1,5       | 3,7          | 28,6    | 10  | 0,75         | 0,850  | 0,70   | -0,3  | 2,7  | 28,6     |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.5 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     |                | Selumetinib 25 mg/m² BID (N=14) [a]  Absolute values Change from baseline |                  |      |        |         |    |        |          |        |       |               |      |  |  |
|---------------|---------------------|----------------|---|------------------|------|--------|---------|----|--------|----------|--------|-------|---------------|------|--|--|
| PedsQL parent | m' a sa ta t        |                |   | 35.31            | 361  |        | nissing |    |        | %missing |        |       |               |      |  |  |
| report score  | Time point          | Mean SD        |   | Median           |      | lax [] |         | n  | Mean S | SD       | Median | Min   | Max           | [b]  |  |  |
| Physical      | Baseline (n=14)     | 54 <b>,</b> 02 | 27,935  | •                | •    | 100,0  | 0,0     |    |        |          |        |       |               |      |  |  |
| functioning   | Pre-cycle 3 (n=12)  | 56 <b>,</b> 77 | 27,140  | 53,13            | 18,8 | 100,0  | 14,3    | 12 | 7,03   | 14,359   | 9,38   | -18,8 | 28,1          | 14,3 |  |  |
|               | Pre-cycle 5 (n=13)  | 58 <b>,</b> 65 | 27,633  | 3 56 <b>,</b> 25 | 21,9 | 100,0  | 7,1     | 13 | 8,17   | 23,334   | 6,25   | -25,0 | 75 <b>,</b> 0 | 7,1  |  |  |
|               | Pre-cycle 9 (n=13)  | 64,77          | 27,545  | 65,63            | 12,5 | 100,0  | 7,1     | 13 | 14,29  | 24,179   | 9,38   | -21,9 | 71,9          | 7,1  |  |  |
|               | Pre-cycle 13 (n=13) | 64,90          | 24,211  | L 65,63          | 18,8 | 96,9   | 7,1     | 13 | 14,42  | 20,711   | 9,38   | -9,4  | 65,6          | 7,1  |  |  |
|               | Pre-cycle 25 (n=10) | 78,44          | 17,949  | 84,38            | 50,0 | 96,9   | 28,6    | 10 | 24,06  | 21,753   | 25,00  | -6,3  | 71,9          | 28,6 |  |  |
| Raw Physical  | Baseline (n=14)     | 2,16           | 1,117   | 7 2,13           | 0,4  | 4,0    | 0,0     |    |        |          |        |       |               |      |  |  |
| functioning   | Pre-cycle 3 (n=12)  | 2,27           | 1,086   | 5 2,13           | 0,8  | 4,0    | 14,3    | 12 | 0,28   | 0,574    | 0,38   | -0,8  | 1,1           | 14,3 |  |  |
|               | Pre-cycle 5 (n=13)  | 2,35           | 1,105   | 2,25             | 0,9  | 4,0    | 7,1     | 13 | 0,33   | 0,933    | 0,25   | -1,0  | 3,0           | 7,1  |  |  |
|               | Pre-cycle 9 (n=13)  | 2,59           | 1,102   | 2,63             | 0,5  | 4,0    | 7,1     | 13 | 0,57   | 0,967    | 0,38   | -0,9  | 2,9           | 7,1  |  |  |
|               | Pre-cycle 13 (n=13) | 2,60           | 0,968   | 2,63             | 0,8  | 3,9    | 7,1     | 13 | 0,58   | 0,828    | 0,38   | -0,4  | 2,6           | 7,1  |  |  |
|               | Pre-cycle 25 (n=10) | 3,14           | 0,718   | 3,38             | 2,0  | 3,9    | 28,6    | 10 | 0,96   | 0,870    | 1,00   | -0,3  | 2,9           | 28,6 |  |  |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.5 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     | Selumetinik    | 25 mg/ | m² BID (1 | N=14) [a] |        |                      |    |                |        |        |       |      |        |  |
|---------------|---------------------|----------------|--------|-----------|-----------|--------|----------------------|----|----------------|--------|--------|-------|------|--------|--|
|               |                     | Absolute va    | alues  |           |           |        | Change from baseline |    |                |        |        |       |      |        |  |
| PedsQL parent |                     | %missing       |        |           |           |        |                      |    |                |        |        |       |      |        |  |
| report score  | Time point          | Mean SD        |        | Median    | Min M     | lax [b | ]                    | n  | Mean S         | SD     | Median | Min   | Max  | [b]    |  |
| Emotional     | Baseline (n=14)     | 64,29          | 22,690 | 67,50     | 15,0      | 95,0   | 0,0                  |    |                |        |        |       |      |        |  |
| functioning   | Pre-cycle 3 (n=13)  | 73 <b>,</b> 85 | 17,097 | 7 65,00   | 50,0      | 100,0  | 7,1                  | 13 | 11,92          | 15,212 | 10,00  | -5,0  | 50,0 | 7,1    |  |
|               | Pre-cycle 5 (n=13)  | 73 <b>,</b> 85 | 19,595 | 75,00     | 35,0      | 100,0  | 7,1                  | 13 | 11,92          | 14,221 | 15,00  | -15,0 | 35,0 | 7,1    |  |
|               | Pre-cycle 9 (n=13)  | 77,31          | 17,983 | 80,00     | 45,0      | 100,0  | 7,1                  | 13 | 15 <b>,</b> 38 | 21,743 | 10,00  | -15,0 | 75,0 | 7,1    |  |
|               | Pre-cycle 13 (n=13) | 80,38          | 13,144 | 80,00     | 65,0      | 100,0  | 7,1                  | 13 | 18,46          | 21,736 | 15,00  | -20,0 | 60,0 | 7,1    |  |
|               | Pre-cycle 25 (n=10) | 85,00          | 19,437 | 92,50     | 45,0      | 100,0  | 28,6                 | 10 | 22,50          | 23,363 | 12,50  | 0,0   | 70,0 | 28,6   |  |
| Raw Emotional | Baseline (n=14)     | 2,57           | 0,908  | 3 2,70    | 0,6       | 3,8    | 0,0                  |    |                |        |        |       |      |        |  |
| functioning   | Pre-cycle 3 (n=13)  | 2 <b>,</b> 95  | 0,684  | 2,60      | 2,0       | 4,0    | 7,1                  | 13 | 0,48           | 0,608  | 0,40   | -0,2  | 2,0  | 7,1    |  |
|               | Pre-cycle 5 (n=13)  | 2 <b>,</b> 95  | 0,784  | 3,00      | 1,4       | 4,0    | 7,1                  | 13 | 0,48           | 0,569  | 0,60   | -0,6  | 1,4  | 7,1    |  |
|               | Pre-cycle 9 (n=13)  | 3,09           | 0,719  | 3,20      | 1,8       | 4,0    | 7,1                  | 13 | 0,62           | 0,870  | 0,40   | -0,6  | 3,0  | 7,1    |  |
|               | Pre-cycle 13 (n=13) | 3,22           | 0,526  | 3,20      | 2,6       | 4,0    | 7,1                  | 13 | 0,74           | 0,869  | 0,60   | -0,8  | 2,4  | 7,1    |  |
|               | Pre-cycle 25 (n=10) | 3,40           | 0,777  | 3,70      | 1,8       | 4,0    | 28,6                 | 10 | 0,90           | 0,935  | 0,50   | 0,0   | 2,8  | 3 28,6 |  |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.5 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     |                | Selumetinib 25 mg/m² BID (N=14) [a]  Absolute values Change from baseline |         |      |       |                 |    |        |        |        |       |               |      |  |
|---------------|---------------------|----------------|---|---------|------|-------|-----------------|----|--------|--------|--------|-------|---------------|------|--|
| PedsQL parent | mtt                 |                |   | 25 - 1' | 361  |       | %missing<br>[b] |    | 3      |        |        |       |               |      |  |
| report score  | Time point          | Mean SD        |   | Median  |      |       |                 | n  | Mean S | D      | Median | Min   | Max           | [b]  |  |
| Social        | Baseline (n=14)     | 52 <b>,</b> 32 | 28,831  | •       |      | 100,0 | 0,0             |    |        |        |        |       |               |      |  |
| functioning   | Pre-cycle 3 (n=12)  | 60,42          | 24 <b>,</b> 996   | 62,50   | 15,0 | 100,0 | 14,3            | 12 | 8,13   | 24,147 | 10,00  | -40,0 | 35,0          | 14,3 |  |
|               | Pre-cycle 5 (n=13)  | 66,54          | 23,397  | 70,00   | 25,0 | 100,0 | 7,1             | 13 | 16,35  | 25,873 | 12,50  | -10,0 | 80,0          | 7,1  |  |
|               | Pre-cycle 9 (n=13)  | 63,08          | 26,024  | 55,00   | 30,0 | 100,0 | 7,1             | 13 | 12,88  | 28,171 | 5,00   | -40,0 | 65,0          | 7,1  |  |
|               | Pre-cycle 13 (n=13) | 67 <b>,</b> 69 | 24,884  | 65,00   | 20,0 | 100,0 | 7,1             | 13 | 17,50  | 29,226 | 5,00   | -20,0 | 70,0          | 7,1  |  |
|               | Pre-cycle 25 (n=10) | 64,00          | 25 <b>,</b> 798   | 70,00   | 25,0 | 100,0 | 28,6            | 10 | 15,25  | 30,651 | 10,00  | -15,0 | 85 <b>,</b> 0 | 28,6 |  |
| Raw Social    | Baseline (n=14)     | 2,09           | 1,153   | 1,80    | 0,4  | 4,0   | 0,0             |    |        |        |        |       |               |      |  |
| functioning   | Pre-cycle 3 (n=12)  | 2,42           | 1,000   | 2,50    | 0,6  | 4,0   | 14,3            | 12 | 0,33   | 0,966  | 0,40   | -1,6  | 1,4           | 14,3 |  |
|               | Pre-cycle 5 (n=13)  | 2,66           | 0,936   | 2,80    | 1,0  | 4,0   | 7,1             | 13 | 0,65   | 1,035  | 0,50   | -0,4  | 3,2           | 7,1  |  |
|               | Pre-cycle 9 (n=13)  | 2,52           | 1,041   | 2,20    | 1,2  | 4,0   | 7,1             | 13 | 0,52   | 1,127  | 0,20   | -1,6  | 2,6           | 7,1  |  |
|               | Pre-cycle 13 (n=13) | 2,71           | 0,995   | 2,60    | 0,8  | 4,0   | 7,1             | 13 | 0,70   | 1,169  | 0,20   | -0,8  | 2,8           | 7,1  |  |
|               | Pre-cvcle 25 (n=10) | 2,56           | 1,032   | 2,80    | 1,0  | 4,0   | 28,6            | 10 | 0,61   | 1,226  | 0,40   | -0,6  | 3,4           | 28,6 |  |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 2.12.3.2.5 PedsQL parent-report scores over time and change from baseline over time - PN status at enrollment = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

|               |                     |            | Selumetinib 25 mg/m² BID (N=14) [a]  Absolute values Change from baseline |        |       |               |      |     |               |        |                |       |      |          |  |  |
|---------------|---------------------|------------|---|--------|-------|---------------|------|-----|---------------|--------|----------------|-------|------|----------|--|--|
|               |                     | Absolute v | alues   |        |       |               |      | Cha |               |        |                |       |      |          |  |  |
| PedsQL parent |                     |            | %missing  |        |       |               |      |     |               |        |                |       |      | %missing |  |  |
| report score  | Time point          | Mean SI    | )   | Median | Min N | [b] ax        | ]    | n   | Mean SD       |        | Median         | Min   | Max  | [b]      |  |  |
| School        | Baseline (n=12)     | 55,42      | 22,101  | 65,00  | 15,0  | 80,0          | 14,3 |     |               |        |                |       |      |          |  |  |
| functioning   | Pre-cycle 3 (n=9)   | 60,00      | 18,875  | 55,00  | 40,0  | 95 <b>,</b> 0 | 35,7 | 7   | 11,43         | 30,375 | 5,00           | -30,0 | 60,0 | 50,0     |  |  |
| score         | Pre-cycle 5 (n=8)   | 56,88      | 8,839   | 55,00  | 45,0  | 70,0          | 42,9 | 6   | -3,33         | 17,224 | -5 <b>,</b> 00 | -30,0 | 15,0 | 57,1     |  |  |
|               | Pre-cycle 9 (n=12)  | 56,25      | 23,561  | 55,00  | 15,0  | 100,0         | 14,3 | 10  | 1,50          | 18,864 | 5,00           | -40,0 | 20,0 | 28,6     |  |  |
|               | Pre-cycle 13 (n=11) | 63,64      | 15,015  | 65,00  | 35,0  | 80,0          | 21,4 | 11  | 9 <b>,</b> 55 | 23,394 | 5,00           | -25,0 | 45,0 | 21,4     |  |  |
|               | Pre-cycle 25 (n=10) | 62,00      | 19,748  | 65,00  | 20,0  | 85,0          | 28,6 | 8   | 11,88         | 28,276 | 7,50           | -25,0 | 60,0 | 42,9     |  |  |
| Raw School    | Baseline (n=12)     | 2,22       | 0,884   | 2,60   | 0,6   | 3,2           | 14,3 |     |               |        |                |       |      |          |  |  |
| functioning   | Pre-cycle 3 (n=9)   | 2,40       | 0,755   | 2,20   | 1,6   | 3,8           | 35,7 | 7   | 0,46          | 1,215  | 0,20           | -1,2  | 2,4  | 50,0     |  |  |
| score         | Pre-cycle 5 (n=8)   | 2,28       | 0,354   | 2,20   | 1,8   | 2,8           | 42,9 | 6   | -0,13         | 0,689  | -0,20          | -1,2  | 0,6  | 5 57,1   |  |  |
|               | Pre-cycle 9 (n=12)  | 2,25       | 0,942   | 2,20   | 0,6   | 4,0           | 14,3 | 10  | 0,06          | 0,755  | 0,20           | -1,6  | 0,8  | 28,6     |  |  |
|               | Pre-cycle 13 (n=11) | 2,55       | 0,601   | 2,60   | 1,4   | 3,2           | 21,4 | 11  | 0,38          | 0,936  | 0,20           | -1,0  | 1,8  | 3 21,4   |  |  |
|               | Pre-cycle 25 (n=10) | 2,48       | 0,790   | 2,60   | 0,8   | 3,4           | 28,6 | 8   | 0,48          | 1,131  | 0,30           | -1,0  | 2,4  | 42,9     |  |  |

<sup>[</sup>a] Parents/legal guardians of children 2 to 18 years of age at enrolment completed the parent proxy measures of the PedsQL.

<sup>[</sup>b] Calculated from the number of participants who completed each item at each time point (n) and the number of expected completed forms from the FAS (N)  $[N-n]/N \times 100$ .

NC = Not Calculated. Max = Maximum. Min = Minimum. SD = Standard deviation.

Figure 2.12.3.3.1 Mean change from baseline of PedsQL self-report transformed scores - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

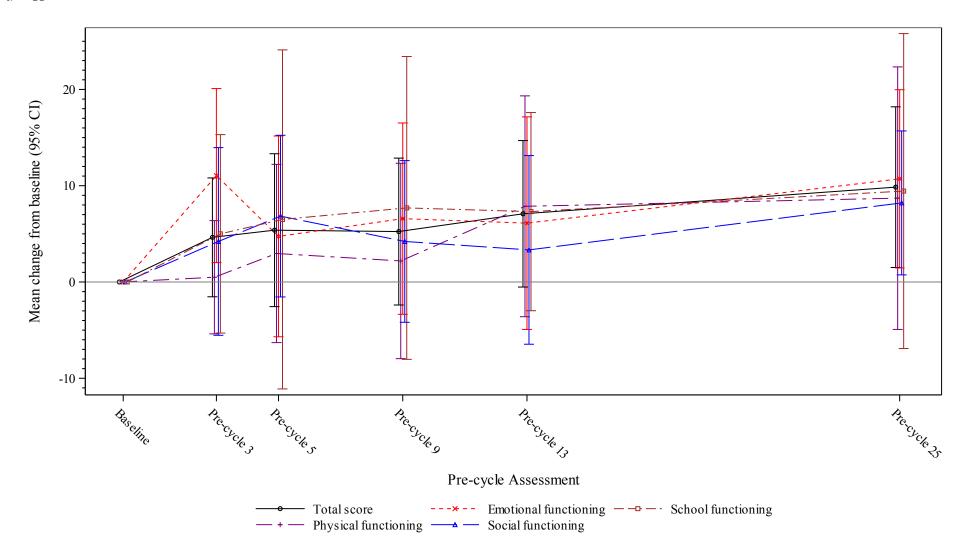


Figure 2.12.3.3.2 Mean change from baseline of PedsQL self-report transformed scores - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

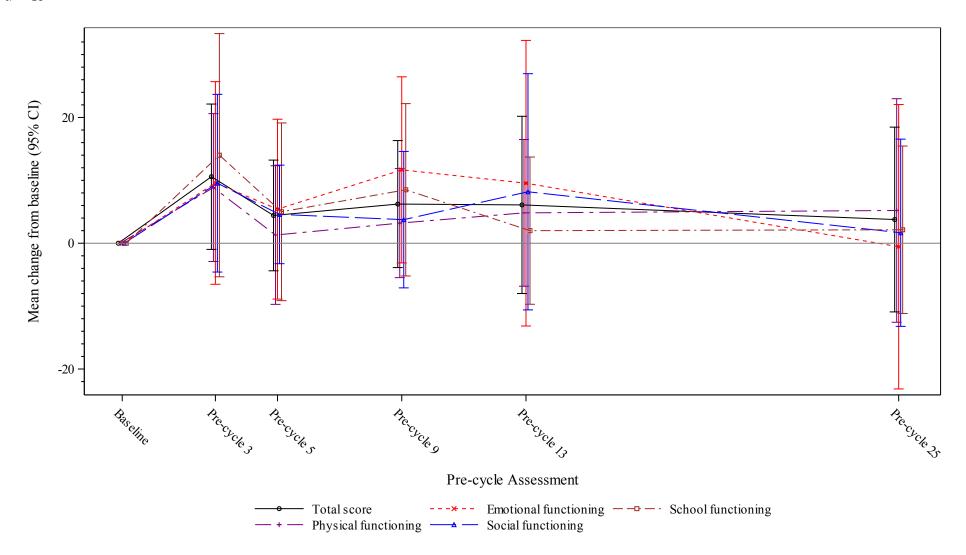


Figure 2.12.3.3.3 Mean change from baseline of PedsQL self-report transformed scores - PN status at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

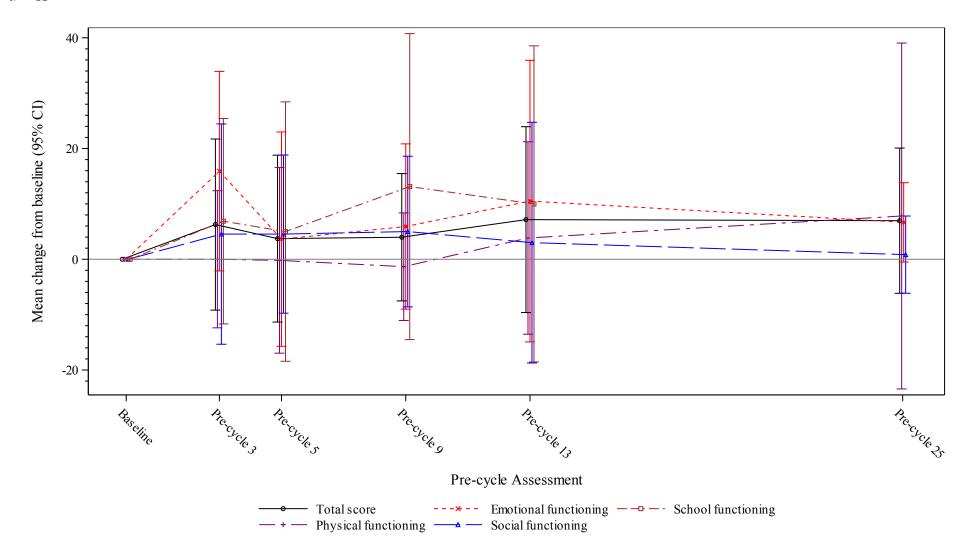


Figure 2.12.3.3.4 Mean change from baseline of PedsQL self-report transformed scores - PN status at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

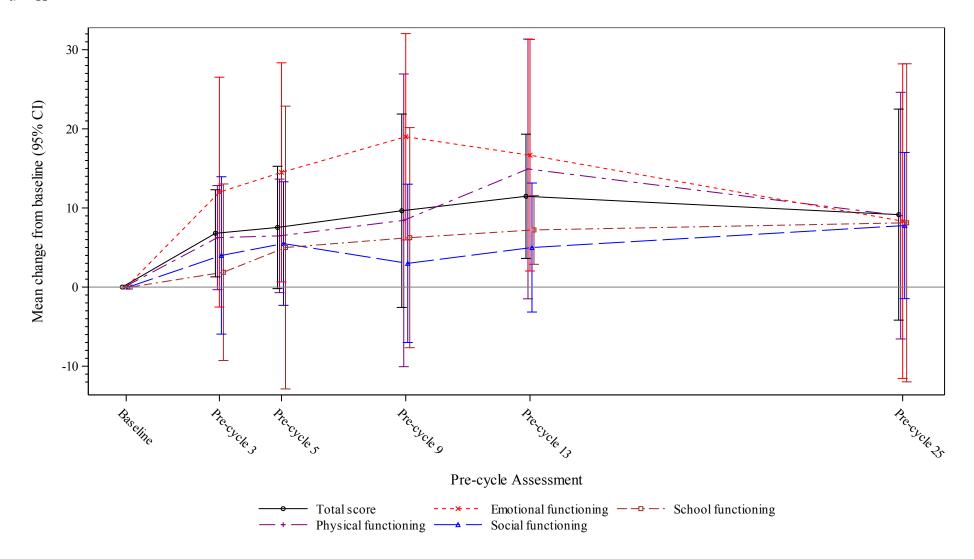


Figure 2.12.3.3.5 Mean change from baseline of PedsQL self-report transformed scores - PN status at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

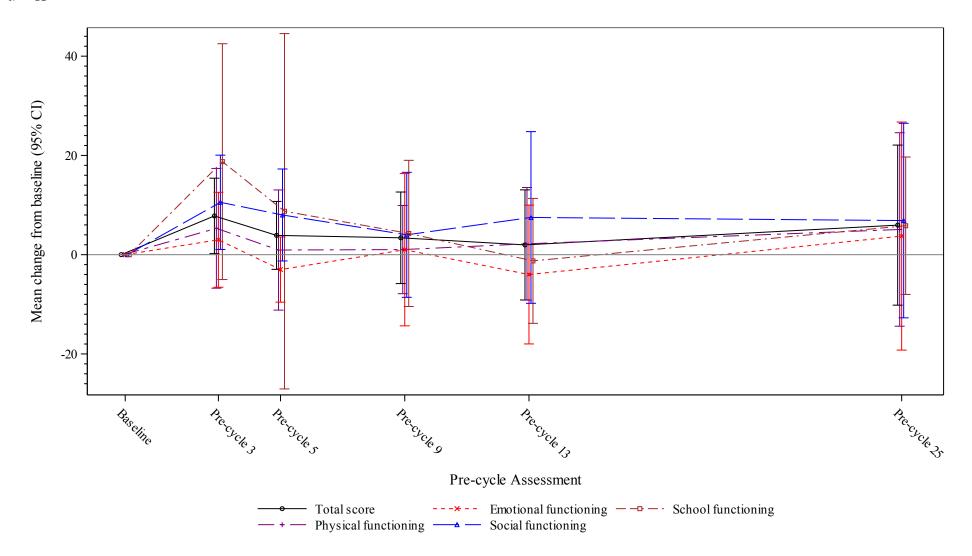


Figure 2.12.3.4.1 Mean change from baseline of PedsQL parent-report transformed scores - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

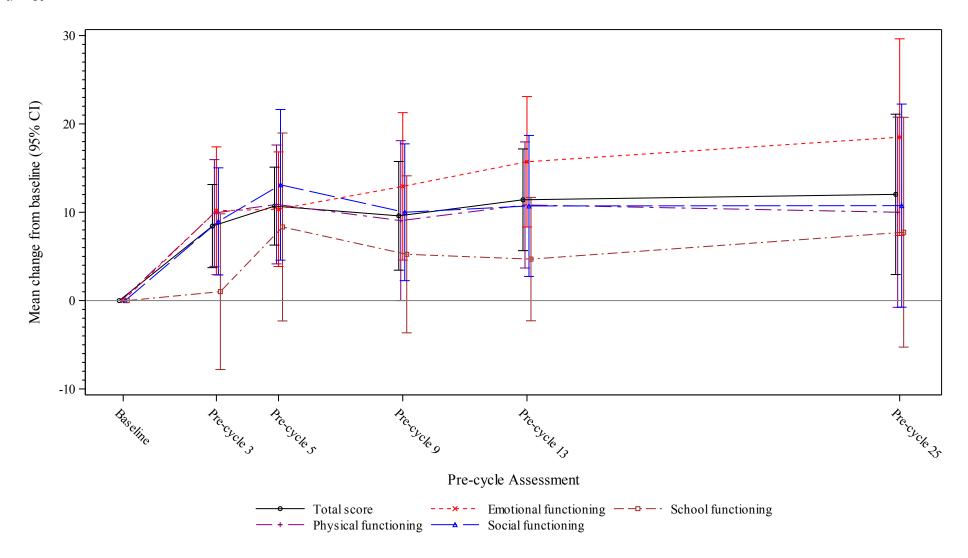


Figure 2.12.3.4.2 Mean change from baseline of PedsQL parent-report transformed scores - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

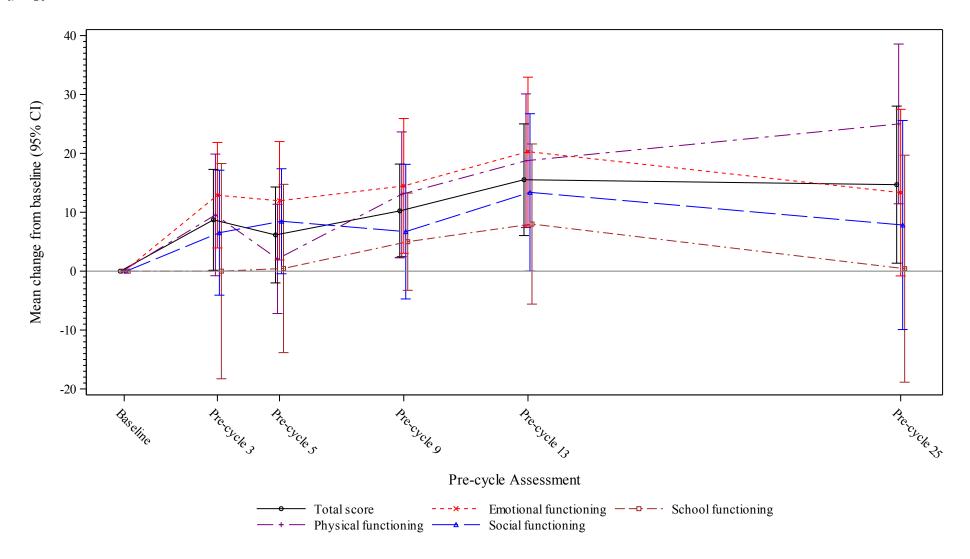


Figure 2.12.3.4.3 Mean change from baseline of PedsQL parent-report transformed scores - PN status at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

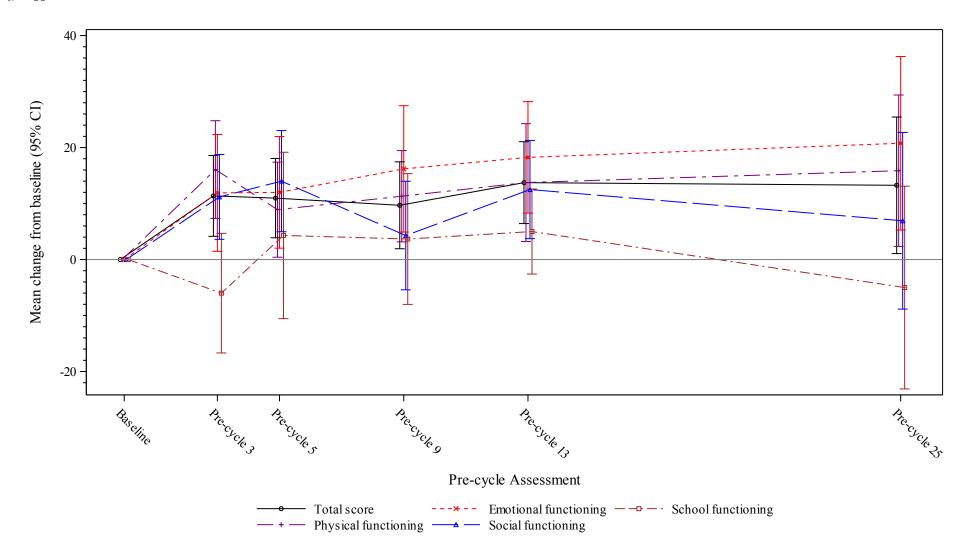


Figure 2.12.3.4.4 Mean change from baseline of PedsQL parent-report transformed scores - PN status at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

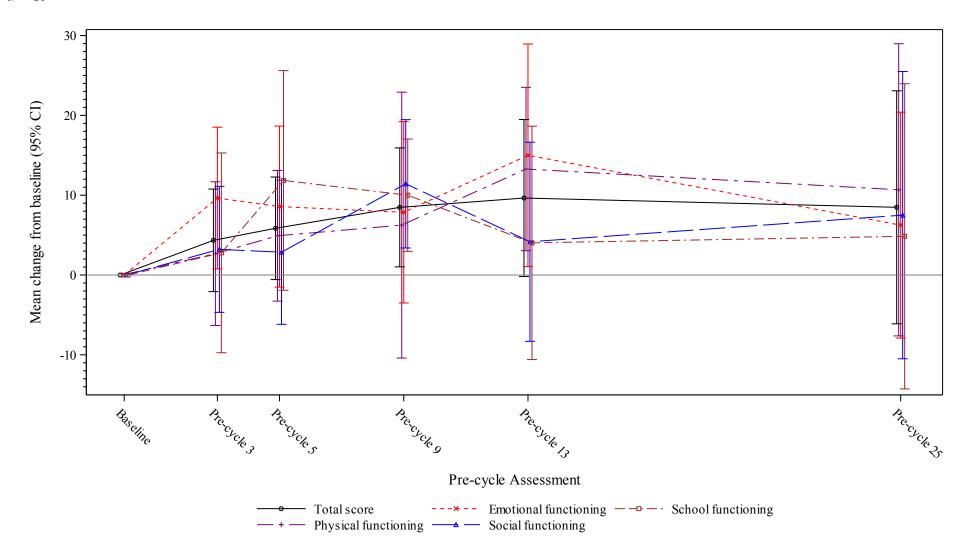


Figure 2.12.3.4.5 Mean change from baseline of PedsQL parent-report transformed scores - PN status at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

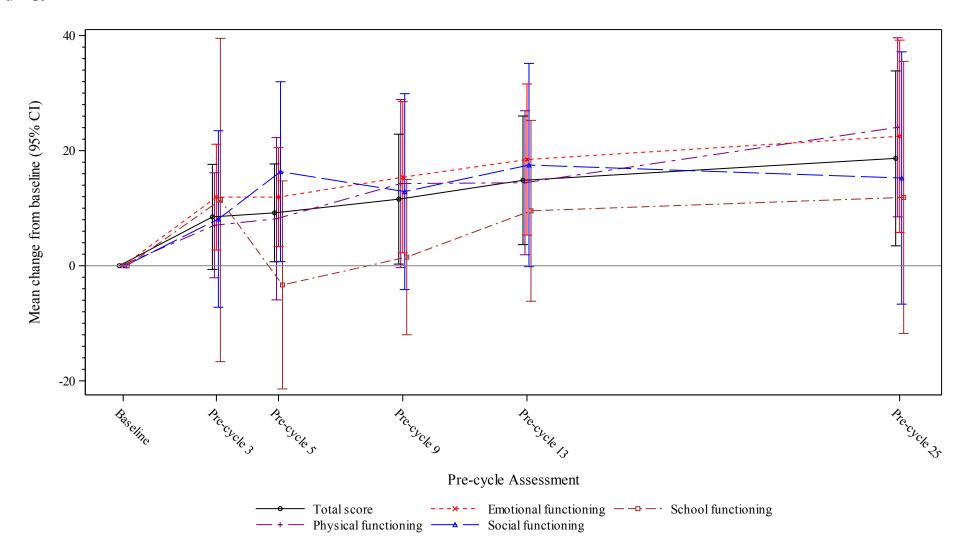


Figure 2.12.3.5.1 Mean change from baseline of PedsQL self-report raw scores over time - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

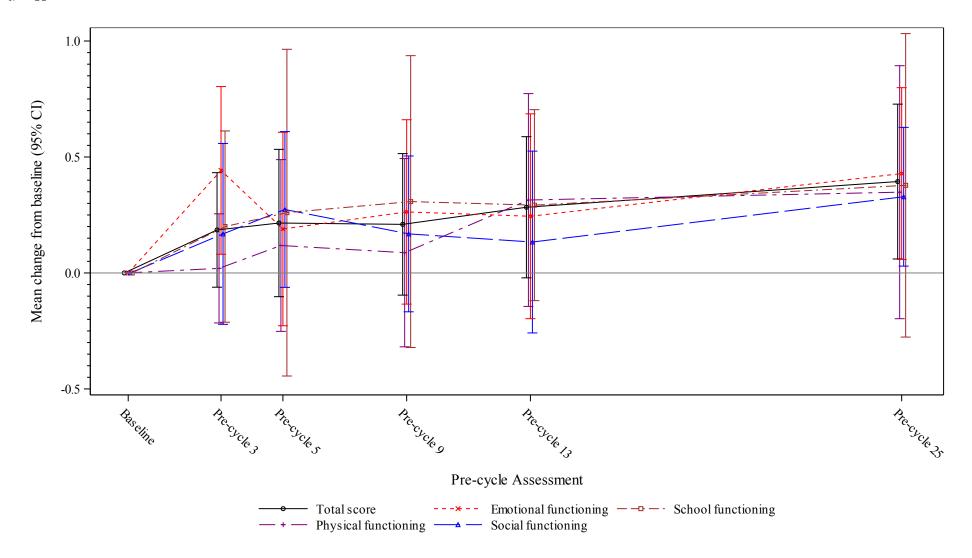


Figure 2.12.3.5.2 Mean change from baseline of PedsQL self-report raw scores - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

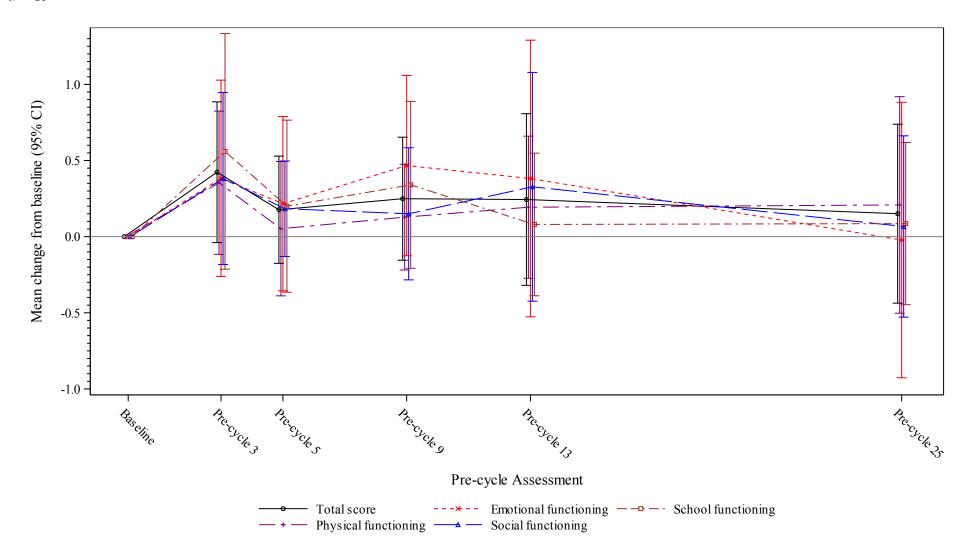


Figure 2.12.3.5.3 Mean change from baseline of PedsQL self-report raw scores - PN status at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

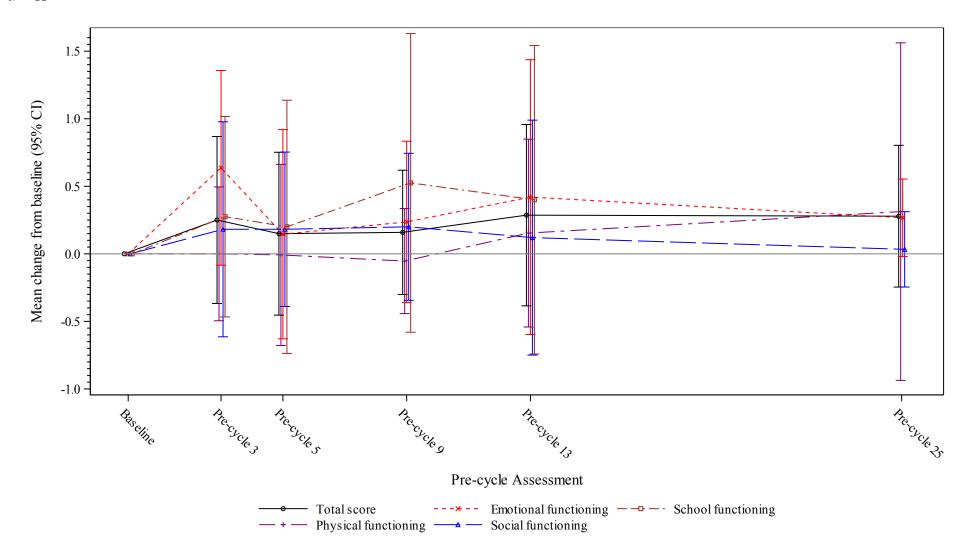


Figure 2.12.3.5.4 Mean change from baseline of PedsQL self-report raw cores - PN status at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

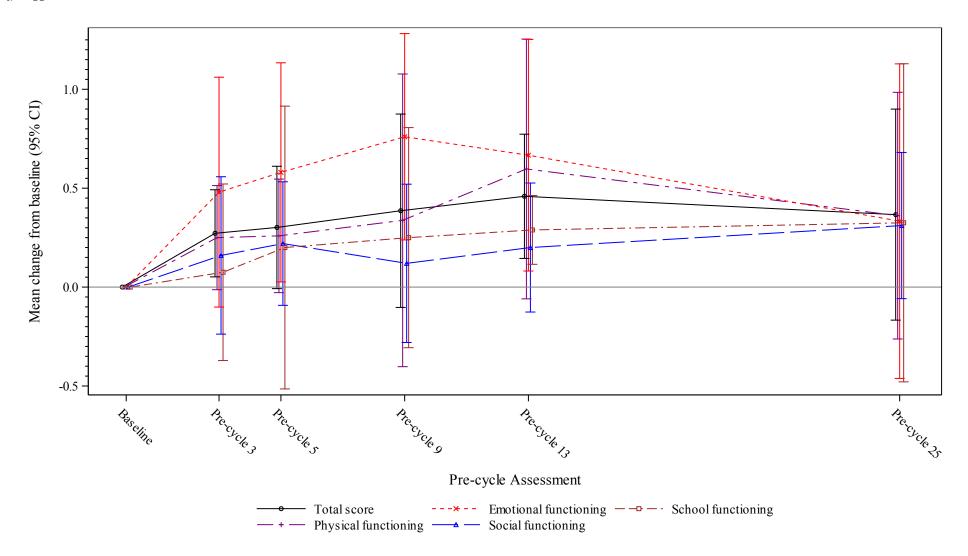


Figure 2.12.3.5.5 Mean change from baseline of PedsQL self-report raw scores - PN status at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

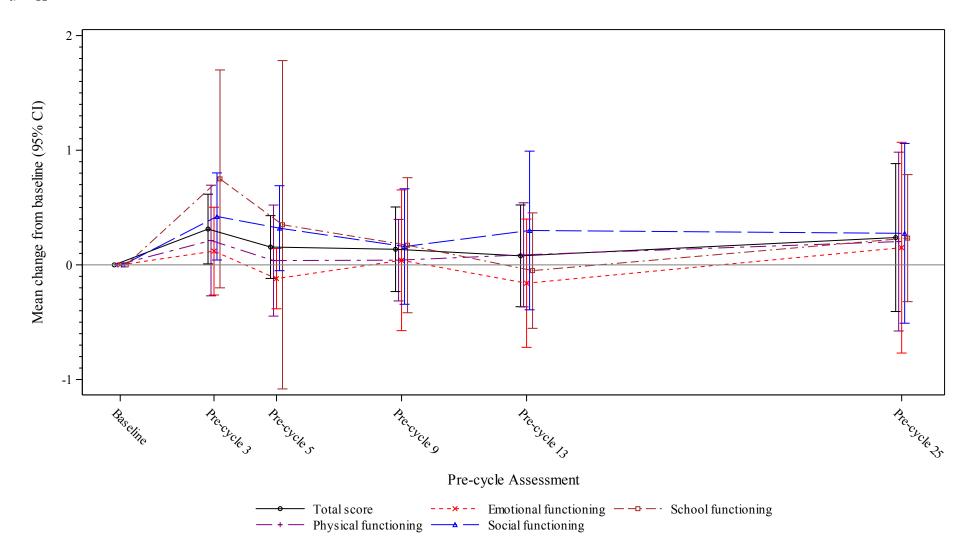


Figure 2.12.3.6.1 Mean change from baseline of PedsQL parent-report raw scores - Gender = Male (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

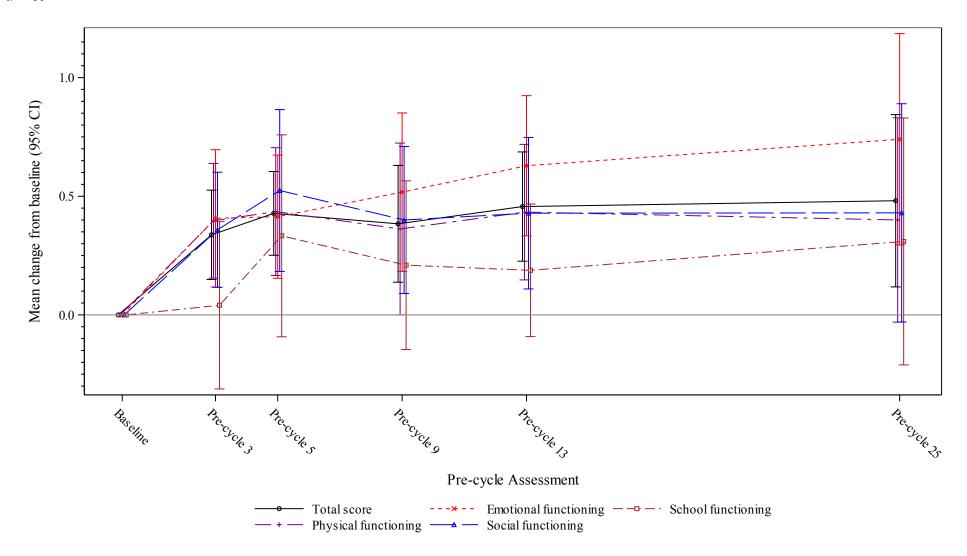


Figure 2.12.3.6.2 Mean change from baseline of PedsQL parent-report raw scores - Gender = Female (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

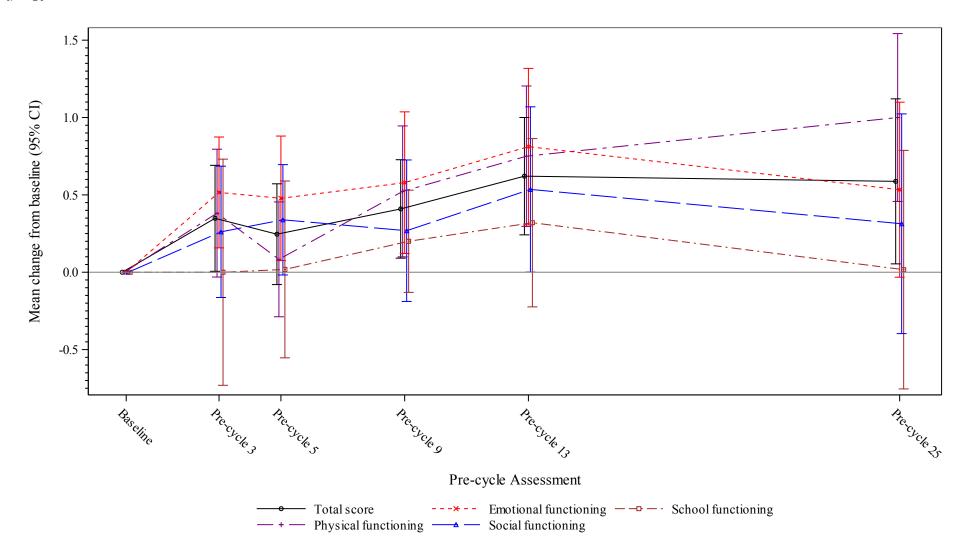


Figure 2.12.3.6.3 Mean change from baseline of PedsQL parent-report raw scores - PN status at enrol. = Progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

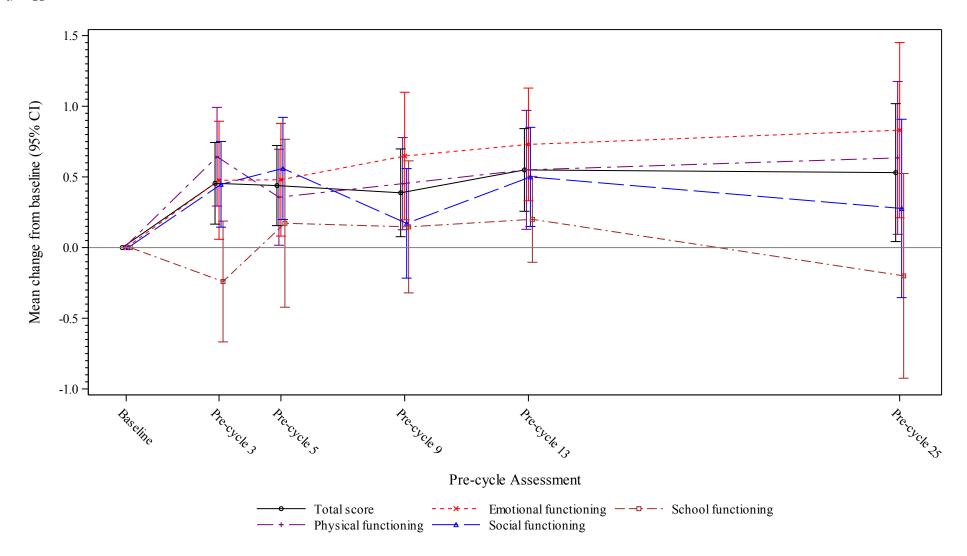


Figure 2.12.3.6.4 Mean change from baseline of PedsQL parent-report raw scores - PN status at enrol. = Non-progressive (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

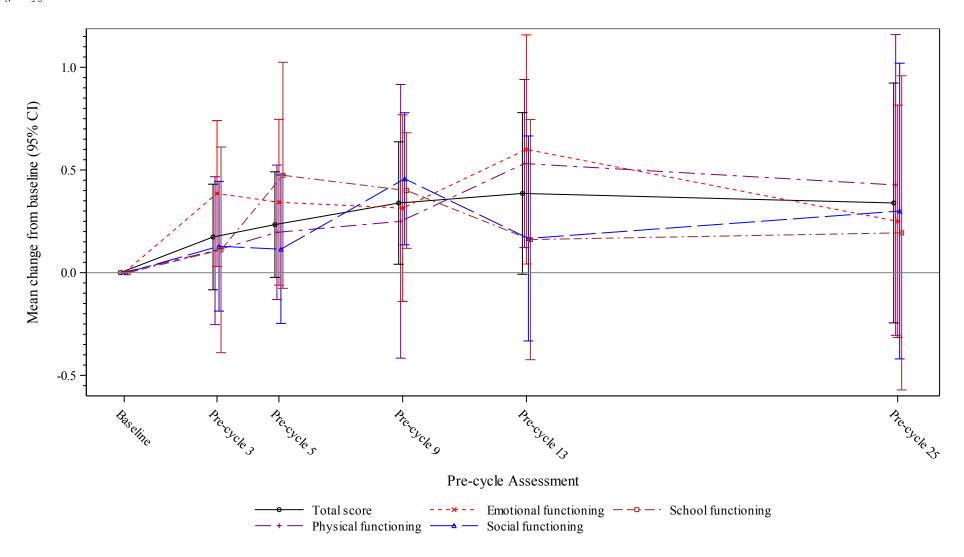


Figure 2.12.3.6.5 Mean change from baseline of PedsQL parent-report raw scores - PN status at enrol. = Unknown (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

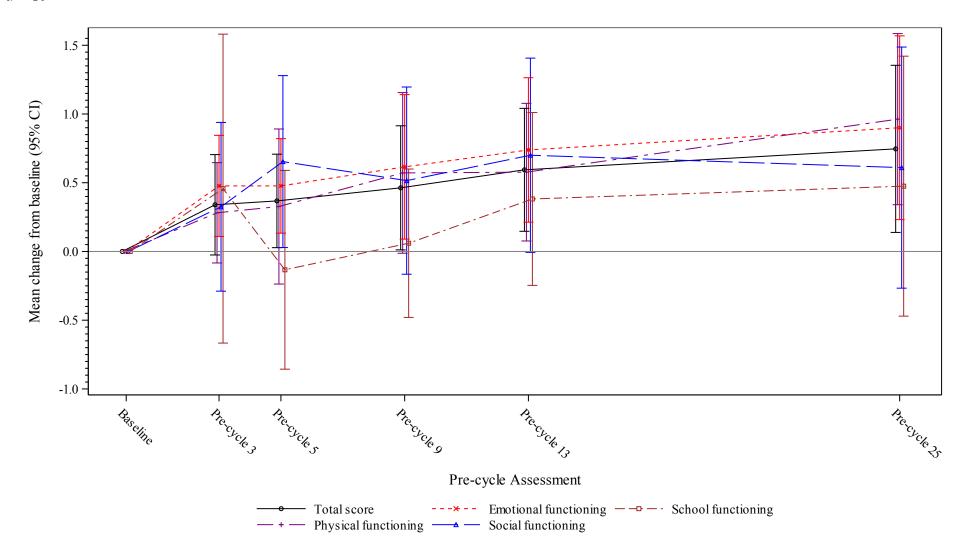


Table 3.1.1 Adverse Events in any category - patient level (Safety analysis set)

| AE category   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID<br>(N=50) |
|---|--|
| Any non-severe AE (CTCAE <=2)   | 49 (98,0)  |
| Any AESI  | 49 (98,0)  |
| Any serious AESI (including events with outcome of death)                                     | 3 (6,0)  |
| Any non-severe AESI (CTCAE <=2)   | 49 (98,0)  |
| Any severe AESI (CTCAE >=3)   | 11 (22,0)  |
| Any AE excluding disease-related AEs [b]  | 49 (98,0)  |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 10 (20,0)  |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 30 (60,0)  |

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.1.1 Adverse Events in any category - patient level - Gender = Male (Safety analysis set)

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| AE category   | (N=30)                     |
| Any AE  | 30 (100)                   |
| Any adverse event (SAE) (including events with outcome of death)                              | 12 (40,0)                  |
| Any non-severe AE (CTCAE <=2)   | 30 (100)                   |
| Any severe AE (CTCAE >=3)   | 21 (70,0)                  |
| Any AE leading to death   | 0                          |
| Any AE leading to permanent discontinuation of study drug                                     | 5 (16,7)                   |
| Any AE leading to dose reduction  | 8 (26,7)                   |
| Any AE leading to interruption of study drug  | 27 (90,0)                  |
| Any AESI  | 30 (100)                   |
| Any serious AESI (including events with outcome of death)                                     | 3 (10,0)                   |
| Any non-severe AESI (CTCAE <=2)   | 30 (100)                   |
| Any severe AESI (CTCAE >=3)   | 9 (30,0)                   |
| Any AE excluding disease-related AEs [b]  | 30 (100)                   |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 10 (33,3)                  |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 21 (70,0)                  |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Table 3.1.1.2 Adverse Events in any category - patient level - Gender = Female (Safety analysis set)

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| AE category   | (N=20)                     |
| Any AE  | 19 (95,0)                  |
| Any adverse event (SAE) (including events with outcome of death)                              | 0                          |
| Any non-severe AE (CTCAE <=2)   | 19 (95,0)                  |
| Any severe AE (CTCAE >=3)   | 10 (50,0)                  |
| Any AE leading to death   | 0                          |
| Any AE leading to permanent discontinuation of study drug                                     | 1 (5,0)                    |
| Any AE leading to dose reduction  | 5 (25,0)                   |
| Any AE leading to interruption of study drug  | 15 (75,0)                  |
| Any AESI  | 19 (95,0)                  |
| Any serious AESI (including events with outcome of death)                                     | 0                          |
| Any non-severe AESI (CTCAE <=2)   | 19 (95,0)                  |
| Any severe AESI (CTCAE >=3)   | 2 (10,0)                   |
| Any AE excluding disease-related AEs [b]  | 19 (95,0)                  |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 0                          |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 9 (45,0)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Table 3.1.1.3 Adverse Events in any category - patient level - PN status at enrollment = Progressive (Safety analysis set)

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| AE category   | (N=21)                     |
| Any AE  | 21 (100)                   |
| Any adverse event (SAE) (including events with outcome of death)                              | 3 (14,3)                   |
| Any non-severe AE (CTCAE <=2)   | 21 (100)                   |
| Any severe AE (CTCAE >=3)   | 13 (61,9)                  |
| Any AE leading to death   | 0                          |
| Any AE leading to permanent discontinuation of study drug                                     | 1 (4,8)                    |
| Any AE leading to dose reduction  | 7 (33,3)                   |
| Any AE leading to interruption of study drug  | 19 (90,5)                  |
| Any AESI  | 21 (100)                   |
| Any serious AESI (including events with outcome of death)                                     | 1 (4,8)                    |
| Any non-severe AESI (CTCAE <=2)   | 21 (100)                   |
| Any severe AESI (CTCAE >=3)   | 6 (28,6)                   |
| Any AE excluding disease-related AEs [b]  | 21 (100)                   |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 3 (14,3)                   |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 13 (61,9)                  |

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.1.4 Adverse Events in any category - patient level - PN status at enrollment = Non-progressive (Safety analysis set)

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| AE category   | (N=15)                     |
| Any AE  | 14 (93,3)                  |
| Any adverse event (SAE) (including events with outcome of death)                              | 5 (33,3)                   |
| Any non-severe AE (CTCAE <=2)   | 14 (93,3)                  |
| Any severe AE (CTCAE >=3)   | 10 (66,7)                  |
| Any AE leading to death   | 0                          |
| Any AE leading to permanent discontinuation of study drug                                     | 2 (13,3)                   |
| Any AE leading to dose reduction  | 2 (13,3)                   |
| Any AE leading to interruption of study drug  | 12 (80,0)                  |
| Any AESI  | 14 (93,3)                  |
| Any serious AESI (including events with outcome of death)                                     | 1 (6,7)                    |
| Any non-severe AESI (CTCAE <=2)   | 14 (93,3)                  |
| Any severe AESI (CTCAE >=3)   | 3 (20,0)                   |
| Any AE excluding disease-related AEs [b]  | 14 (93,3)                  |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 4 (26,7)                   |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 9 (60,0)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Table 3.1.1.5 Adverse Events in any category - patient level - PN status at enrollment = Unknown (Safety analysis set)

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| AE category   | (N=14)                     |
| Any AE  | 14 (100)                   |
| Any adverse event (SAE) (including events with outcome of death)                              | 4 (28,6)                   |
| Any non-severe AE (CTCAE <=2)   | 14 (100)                   |
| Any severe AE (CTCAE >=3)   | 8 (57,1)                   |
| Any AE leading to death   | 0                          |
| Any AE leading to permanent discontinuation of study drug                                     | 3 (21,4)                   |
| Any AE leading to dose reduction  | 4 (28,6)                   |
| Any AE leading to interruption of study drug  | 11 (78,6)                  |
| Any AESI  | 14 (100)                   |
| Any serious AESI (including events with outcome of death)                                     | 1 (7,1)                    |
| Any non-severe AESI (CTCAE <=2)   | 14 (100)                   |
| Any severe AESI (CTCAE >=3)   | 2 (14,3)                   |
| Any AE excluding disease-related AEs [b]  | 14 (100)                   |
| Any serious adverse event (SAE including outcome of death) excluding disease-related SAEs [b] | 3 (21,4)                   |
| Any severe AE (CTCAE >=3) excluding disease-related AEs [b]                                   | 8 (57,1)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication. Percentages are based on the total numbers of patients in the treatment group (N). MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

<sup>[</sup>a] Patients with multiple events in the same category are counted only once in that category. Patients with events in more than one category are counted once in each of those categories.

<sup>[</sup>b] Desease-related SAE are those marked as: 'Definite', 'Possible', 'Probable'.

Table 3.1.2 Adverse events by system organ class and preferred term (Safety analysis set)

|                                      | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--------------------------------------|--|
| System organ class / Preferred term  | (N=50)   |
| Patients with Any AE                 | 49 (98,0)  |
| INFECTIONS AND INFESTATIONS          | 41 (82,0)  |
| Cellulitis                           | 5 (10,0)   |
| Conjunctivitis                       | 5 (10,0)   |
| Otitis media                         | 14 (28,0)  |
| Paronychia                           | 23 (46,0)  |
| Pharyngitis                          | 9 (18,0)   |
| Pharyngitis streptococcal            | 7 (14,0)   |
| Sinusitis                            | 6 (12,0)   |
| Skin infection                       | 8 (16,0)   |
| Upper respiratory tract infection    | 11 (22,0)  |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS | 25 (50,0)  |
| Anaemia                              | 23 (46,0)  |
| IMMUNE SYSTEM DISORDERS              | 6 (12,0)   |
| Hypersensitivity                     | 6 (12,0)   |
| METABOLISM AND NUTRITION DISORDERS   | 48 (96,0)  |
| Decreased appetite                   | 13 (26,0)  |
| Dehydration                          | 7 (14,0)   |
| Hyperglycaemia                       | 12 (24,0)  |
| Hyperkalaemia                        | 11 (22,0)  |
| Hypermagnesaemia                     | 5 (10,0)   |
| Hypernatraemia                       | 9 (18,0)   |
| Hypoalbuminaemia                     | 26 (52,0)  |
| Hypocalcaemia                        | 13 (26,0)  |
| Hypoglycaemia                        | 16 (32,0)  |
| Hypokalaemia                         | 13 (26,0)  |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Only SOC and PT with frequency n>=5 are presented.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

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<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2 Adverse events by system organ class and preferred term (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=50)                     |
| Hypomagnesaemia                                 | 5 (10,0)                   |
| Hyponatraemia                                   | 8 (16,0)                   |
| Hypophosphataemia                               | 8 (16,0)                   |
| PSYCHIATRIC DISORDERS                           | 23 (46,0)                  |
| Anxiety   | 6 (12,0)                   |
| Insomnia  | 10 (20,0)                  |
| NERVOUS SYSTEM DISORDERS                        | 35 (70,0)                  |
| Dizziness                                       | 14 (28,0)                  |
| Headache  | 25 (50,0)                  |
| EYE DISORDERS                                   | 17 (34,0)                  |
| Lacrimation increased                           | 8 (16,0)                   |
| EAR AND LABYRINTH DISORDERS                     | 12 (24,0)                  |
| Ear pain  | 6 (12,0)                   |
| CARDIAC DISORDERS                               | 12 (24,0)                  |
| Sinus tachycardia                               | 10 (20,0)                  |
| VASCULAR DISORDERS                              | 15 (30,0)                  |
| Hypertension                                    | 9 (18,0)                   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 41 (82,0)                  |
| Cough   | 21 (42,0)                  |
| Epistaxis                                       | 14 (28,0)                  |
| Nasal congestion                                | 18 (36,0)                  |
| Oropharyngeal pain                              | 25 (50,0)                  |
| Rhinitis allergic                               | 15 (30,0)                  |

Only SOC and PT with frequency n>=5 are presented.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

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<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2 Adverse events by system organ class and preferred term (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term             | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
|   | (N=50)                     |
| Rhinorrhoea                                     | 6 (12,0)                   |
| GASTROINTESTINAL DISORDERS                      | 49 (98,0)                  |
| Abdominal distension                            | 5 (10,0)                   |
| Abdominal pain                                  | 23 (46,0)                  |
| Abdominal pain upper                            | 21 (42,0)                  |
| Constipation                                    | 18 (36,0)                  |
| Diarrhoea                                       | 37 (74,0)                  |
| Nausea  | 35 (70,0)                  |
| Stomatitis                                      | 25 (50,0)                  |
| Vomiting  | 42 (84,0)                  |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS          | 49 (98,0)                  |
| Alopecia  | 12 (24,0)                  |
| Dermatitis acneiform                            | 26 (52,0)                  |
| Dry skin  | 32 (64,0)                  |
| Eczema  | 13 (26,0)                  |
| Hair colour changes                             | 12 (24,0)                  |
| Pruritus  | 24 (48,0)                  |
| Rash maculo-papular                             | 19 (38,0)                  |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 36 (72,0)                  |
| Arthralgia                                      | 5 (10,0)                   |
| Back pain                                       | 9 (18,0)                   |
| Neck pain                                       | 8 (16,0)                   |
| Pain in extremity                               | 18 (36,0)                  |
| RENAL AND URINARY DISORDERS                     | 27 (54,0)                  |
| Haematuria                                      | 14 (28,0)                  |
| Proteinuria                                     | 12 (24,0)                  |

Only SOC and PT with frequency n>=5 are presented.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

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<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2 Adverse events by system organ class and preferred term (Safety analysis set)

| System organ class / Preferred term                  | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|--|
|  |  |
|  | Urinary incontinence                                   |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 42 (84,0)  |
| Fatigue  | 28 (56,0)  |
| Influenza like illness                               | 15 (30,0)  |
| Localised oedema                                     | 5 (10,0)   |
| Oedema peripheral                                    | 6 (12,0)   |
| Pain   | 15 (30,0)  |
| Pyrexia  | 30 (60,0)  |
| NVESTIGATIONS  | 49 (98,0)  |
| Alanine aminotransferase increased                   | 17 (34,0)  |
| Amylase increased                                    | 10 (20,0)  |
| Aspartate aminotransferase increased                 | 22 (44,0)  |
| Blood alkaline phosphatase increased                 | 11 (22,0)  |
| Blood creatine phosphokinase increased               | 38 (76,0)  |
| Blood creatinine increased                           | 14 (28,0)  |
| Ejection fraction decreased                          | 12 (24,0)  |
| Haemoglobin increased                                | 10 (20,0)  |
| Lipase increased                                     | 15 (30,0)  |
| Lymphocyte count decreased                           | 11 (22,0)  |
| Lymphocyte count increased                           | 13 (26,0)  |
| Neutrophil count decreased                           | 17 (34,0)  |
| Platelet count decreased                             | 6 (12,0)   |
| Weight increased                                     | 5 (10,0)   |
| White blood cell count decreased                     | 10 (20,0)  |
| NJURY, POISONING AND PROCEDURAL COMPLICATIONS        | 23 (46,0)  |
| Fall   | 14 (28,0)  |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Only SOC and PT with frequency n>=5 are presented.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

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<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.1 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
|                                     | (N=30)                     |
| Patients with Any AE                | 30 (100)                   |
| INFECTIONS AND INFESTATIONS         | 25 (83,3)                  |
| Abscess                             | 1 (3,3)                    |
| Bacterial tracheitis                | 1 (3,3)                    |
| Body tinea                          | 1 (3,3)                    |
| Bronchitis                          | 1 (3,3)                    |
| Bronchitis viral                    | 1 (3,3)                    |
| Cellulitis                          | 4 (13,3)                   |
| Clostridium difficile colitis       | 1 (3,3)                    |
| Conjunctivitis                      | 2 ( 6,7)                   |
| Conjunctivitis viral                | 1 (3,3)                    |
| Ear infection                       | 1 (3,3)                    |
| Eye infection                       | 2 ( 6,7)                   |
| Folliculitis                        | 3 (10,0)                   |
| Fungal skin infection               | 2 ( 6,7)                   |
| Furuncle                            | 1 (3,3)                    |
| Gastroenteritis                     | 2 ( 6,7)                   |
| Gastroenteritis viral               | 1 (3,3)                    |
| Impetigo                            | 1 (3,3)                    |
| Infected bite                       | 1 (3,3)                    |
| Influenza                           | 2 ( 6,7)                   |
| Injection site infection            | 1 (3,3)                    |
| Lung infection                      | 1 (3,3)                    |
| Metapneumovirus infection           | 1 (3,3)                    |
| Mucosal infection                   | 2 ( 6,7)                   |
| Nail infection                      | 1 (3,3)                    |
| Osteomyelitis                       | 1 (3,3)                    |
| Otitis externa                      | 3 (10,0)                   |
| Otitis media                        | 11 (36,7)                  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                                | (N=30)                     |
| Paronychia   | 16 (53,3)                  |
| Pharyngitis  | 6 (20,0)                   |
| Pharyngitis streptococcal  | 6 (20,0)                   |
| Pilonidal cyst   | 1 (3,3)                    |
| Rash pustular  | 4 (13,3)                   |
| Sinusitis  | 4 (13,3)                   |
| Skin infection   | 6 (20,0)                   |
| Staphylococcal infection   | 1 (3,3)                    |
| Staphylococcal skin infection                                      | 1 (3,3)                    |
| Tinea infection  | 2 ( 6,7)                   |
| Tinea pedis  | 1 (3,3)                    |
| Upper respiratory tract infection                                  | 9 (30,0)                   |
| Urinary tract infection  | 1 (3,3)                    |
| Viral diarrhoea  | 3 (10,0)                   |
| Viral upper respiratory tract infection                            | 1 ( 3,3)                   |
| EOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 4 (13,3)                   |
| Peripheral nerve sheath tumour malignant                           | 1 (3,3)                    |
| Skin papilloma   | 2 ( 6,7)                   |
| Tumour pain  | 1 ( 3,3)                   |
| LOOD AND LYMPHATIC SYSTEM DISORDERS                                | 19 (63,3)                  |
| Anaemia  | 18 (60,0)                  |
| Lymph node pain  | 1 (3,3)                    |
| Lymphadenopathy  | 2 ( 6,7)                   |
| MMUNE SYSTEM DISORDERS   | 5 (16,7)                   |
| Contrast media allergy   | 1 (3,3)                    |
| Hypersensitivity   | 5 (16,7)                   |
|  |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term      | (N=30)                     |
| METABOLISM AND NUTRITION DISORDERS       | 29 (96,7)                  |
| Decreased appetite                       | 5 (16,7)                   |
| Dehydration                              | 5 (16,7)                   |
| Hypercalcaemia                           | 2 ( 6,7)                   |
| Hyperglycaemia                           | 7 (23,3)                   |
| Hyperkalaemia                            | 6 (20,0)                   |
| Hypermagnesaemia                         | 4 (13,3)                   |
| Hypernatraemia                           | 7 (23,3)                   |
| Hyperuricaemia                           | 1 (3,3)                    |
| Hypoalbuminaemia                         | 17 (56,7)                  |
| Hypocalcaemia                            | 7 (23,3)                   |
| Hypoglycaemia                            | 10 (33,3)                  |
| Hypokalaemia                             | 8 (26,7)                   |
| Hypomagnesaemia                          | 2 ( 6,7)                   |
| Hyponatraemia                            | 8 (26,7)                   |
| Hypophosphataemia                        | 7 (23,3)                   |
| Lactose intolerance                      | 1 ( 3,3)                   |
| SYCHIATRIC DISORDERS                     | 14 (46,7)                  |
| Agitation                                | 1 (3,3)                    |
| Anxiety                                  | 4 (13,3)                   |
| Attention deficit/hyperactivity disorder | 1 (3,3)                    |
| Depression                               | 2 ( 6,7)                   |
| Insomnia                                 | 6 (20,0)                   |
| Irritability                             | 3 (10,0)                   |
| Personality change                       | 1 (3,3)                    |
| Suicidal ideation                        | 1 (3,3)                    |
| Tic                                      | 1 (3,3)                    |
| NERVOUS SYSTEM DISORDERS                 | 23 (76,7)                  |
|  |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=30)                     |
| Cognitive disorder                  | 1 ( 3,3)                   |
| Depressed level of consciousness    | 1 ( 3,3)                   |
| Disturbance in attention            | 3 (10,0)                   |
| Dizziness                           | 7 (23,3)                   |
| Drooling                            | 1 (3,3)                    |
| Headache                            | 17 (56,7)                  |
| Neuralgia                           | 1 ( 3,3)                   |
| Paraesthesia                        | 1 ( 3,3)                   |
| Presyncope                          | 3 (10,0)                   |
| EYE DISORDERS                       | 10 (33,3)                  |
| Chorioretinal scar                  | 1 ( 3,3)                   |
| Dry eye                             | 2 ( 6,7)                   |
| Eye discharge                       | 1 (3,3)                    |
| Eye pain                            | 1 ( 3,3)                   |
| Keratitis                           | 1 ( 3,3)                   |
| Lacrimation increased               | 4 (13,3)                   |
| Ocular hypertension                 | 1 ( 3,3)                   |
| Periorbital oedema                  | 1 ( 3,3)                   |
| Photophobia                         | 2 ( 6,7)                   |
| Vision blurred                      | 3 (10,0)                   |
| EAR AND LABYRINTH DISORDERS         | 8 (26,7)                   |
| Ear pain                            | 4 (13,3)                   |
| External ear inflammation           | 1 ( 3,3)                   |
| Middle ear effusion                 | 1 ( 3,3)                   |
| Motion sickness                     | 1 (3,3)                    |
| Tinnitus                            | 2 ( 6,7)                   |
| CARDIAC DISORDERS                   | 10 (33,3)                  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|---|--|
| System organ class / Preferred term             | (N=30)   |
| Nodal arrhythmia                                | 1 (3,3)  |
| Palpitations                                    | 1 (3,3)  |
| Sinus bradycardia                               | 2 ( 6,7)   |
| Sinus tachycardia                               | 8 (26,7)   |
| Supraventricular tachycardia                    | 1 ( 3,3)   |
| VASCULAR DISORDERS                              | 12 (40,0)  |
| Flushing  | 2 ( 6,7)   |
| Haematoma                                       | 1 (3,3)  |
| Hypertension                                    | 7 (23,3)   |
| Hypotension                                     | 1 (3,3)  |
| Phlebitis                                       | 1 ( 3,3)   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 24 (80,0)  |
| Allergic cough                                  | 1 (3,3)  |
| Asthma  | 1 (3,3)  |
| Atelectasis                                     | 2 ( 6,7)   |
| Cough   | 13 (43,3)  |
| Dysphonia                                       | 1 (3,3)  |
| Dyspnoea  | 2 ( 6,7)   |
| Epistaxis                                       | 9 (30,0)   |
| Hypoxia   | 3 (10,0)   |
| Increased bronchial secretion                   | 2 ( 6,7)   |
| Nasal congestion                                | 9 (30,0)   |
| Oropharyngeal pain                              | 15 (50,0)  |
| Rhinitis allergic                               | 10 (33,3)  |
| Rhinorrhoea                                     | 3 (10,0)   |
| Sleep apnoea syndrome                           | 1 (3,3)  |
| Sneezing  | 3 (10,0)   |
| Tracheal inflammation                           | 1 (3,3)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                       | Number (%) of patients [a] |
|---------------------------------------|----------------------------|
| System organ class / Preferred term   | Selumetinib 25 mg/m² BID   |
|                                       | (N=30)                     |
| Upper-airway cough syndrome           | 2 ( 6,7)                   |
| Wheezing                              | 1 (3,3)                    |
| ASTROINTESTINAL DISORDERS             | 30 (100)                   |
| Abdominal distension                  | 3 (10,0)                   |
| Abdominal pain                        | 14 (46,7)                  |
| Abdominal pain upper                  | 12 (40,0)                  |
| Anal incontinence                     | 2 ( 6,7)                   |
| Constipation                          | 14 (46,7)                  |
| Diarrhoea                             | 26 (86,7)                  |
| Dry mouth                             | 1 (3,3)                    |
| Dyspepsia                             | 1 (3,3)                    |
| Faeces discoloured                    | 1 (3,3)                    |
| Flatulence                            | 3 (10,0)                   |
| Haematochezia                         | 2 ( 6,7)                   |
| Lower gastrointestinal haemorrhage    | 1 (3,3)                    |
| Mouth haemorrhage                     | 1 (3,3)                    |
| Mouth ulceration                      | 1 (3,3)                    |
| Nausea                                | 21 (70,0)                  |
| Oral pain                             | 2 ( 6,7)                   |
| Post-tussive vomiting                 | 1 (3,3)                    |
| Proctalgia                            | 1 (3,3)                    |
| Stomatitis                            | 14 (46,7)                  |
| Vomiting                              | 26 (86,7)                  |
| KIN AND SUBCUTANEOUS TISSUE DISORDERS | 30 (100)                   |
| Alopecia                              | 4 (13,3)                   |
| Dermatitis acneiform                  | 14 (46,7)                  |
| Dermatitis atopic                     | 2 (6,7)                    |
| Dermatitis diaper                     | 1 (3,3)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term            | (N=30)                     |
| Dry skin                                       | 19 (63,3)                  |
| Eczema   | 8 (26,7)                   |
| Erythema                                       | 3 (10,0)                   |
| Exfoliative rash                               | 1 ( 3,3)                   |
| Hair colour changes                            | 5 (16,7)                   |
| Miliaria                                       | 1 ( 3,3)                   |
| Pain of skin                                   | 4 (13,3)                   |
| Pruritus                                       | 12 (40,0)                  |
| Rash   | 3 (10,0)                   |
| Rash erythematous                              | 1 ( 3,3)                   |
| Rash maculo-papular                            | 13 (43,3)                  |
| Rash pruritic                                  | 1 (3,3)                    |
| Seborrhoeic dermatitis                         | 1 (3,3)                    |
| Skin fissures                                  | 2 ( 6,7)                   |
| Skin hypopigmentation                          | 1 ( 3,3)                   |
| Skin irritation                                | 1 (3,3)                    |
| Skin lesion                                    | 1 (3,3)                    |
| Skin ulcer                                     | 2 ( 6,7)                   |
| Urticaria                                      | 2 ( 6,7)                   |
| USCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 21 (70,0)                  |
| Arthralgia                                     | 2 (6,7)                    |
| Arthritis                                      | 1 (3,3)                    |
| Back pain                                      | 6 (20,0)                   |
| Joint effusion                                 | 1 (3,3)                    |
| Joint lock                                     | 1 (3,3)                    |
| Joint swelling                                 | 1 (3,3)                    |
| Muscular weakness                              | 1 (3,3)                    |
| Musculoskeletal pain                           | 2 (6,7)                    |
| Myalqia  | 2 (6,7)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|--|
| System organ class / Preferred term                  | (N=30)   |
| Neck pain  | 4 (13, 3)  |
| Osteoporosis   | 1 (3,3)  |
| Pain in extremity                                    | 10 (33,3)  |
| Sever's disease                                      | 1 (3,3)  |
| Synovial cyst  | 1 (3,3)  |
| RENAL AND URINARY DISORDERS                          | 13 (43,3)  |
| Acute kidney injury                                  | 1 (3,3)  |
| Haematuria   | 5 (16,7)   |
| Haemoglobinuria                                      | 2 ( 6,7)   |
| Proteinuria  | 8 (26,7)   |
| Urinary incontinence                                 | 4 (13,3)   |
| Urinary tract pain                                   | 1 (3,3)  |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 28 (93,3)  |
| Axillary pain  | 1 (3,3)  |
| Chills   | 2 ( 6,7)   |
| Fatigue  | 17 (56,7)  |
| Hypothermia  | 1 (3,3)  |
| Influenza like illness                               | 12 (40,0)  |
| Injection site reaction                              | 1 ( 3,3)   |
| Localised oedema                                     | 2 ( 6,7)   |
| Malaise  | 4 (13,3)   |
| Medical device site bruise                           | 1 ( 3,3)   |
| Medical device site erythema                         | 2 ( 6,7)   |
| Medical device site haemorrhage                      | 1 ( 3,3)   |
| Medical device site rash                             | 1 ( 3,3)   |
| Non-cardiac chest pain                               | 1 ( 3,3)   |
| Oedema peripheral                                    | 4 (13,3)   |
| Pain   | 9 (30,0)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=30)                     |
| Pyrexia   | 22 (73,3)                  |
| Vessel puncture site bruise                     | 1 ( 3,3)                   |
| INVESTIGATIONS                                  | 30 (100)                   |
| Activated partial thromboplastin time prolonged | 1 (3,3)                    |
| Alanine aminotransferase increased              | 9 (30,0)                   |
| Amylase increased                               | 6 (20,0)                   |
| Aspartate aminotransferase increased            | 11 (36,7)                  |
| Blood alkaline phosphatase increased            | 4 (13,3)                   |
| Blood bilirubin increased                       | 1 (3,3)                    |
| Blood creatine phosphokinase increased          | 24 (80,0)                  |
| Blood creatinine increased                      | 9 (30,0)                   |
| Breath sounds abnormal                          | 1 (3,3)                    |
| Ejection fraction decreased                     | 7 (23,3)                   |
| Haemoglobin increased                           | 7 (23,3)                   |
| Haptoglobin decreased                           | 1 (3,3)                    |
| Lipase increased                                | 9 (30,0)                   |
| Lymphocyte count decreased                      | 8 (26,7)                   |
| Lymphocyte count increased                      | 8 (26,7)                   |
| Neutrophil count decreased                      | 11 (36,7)                  |
| Platelet count decreased                        | 5 (16,7)                   |
| Serum ferritin decreased                        | 1 (3,3)                    |
| Weight decreased                                | 3 (10,0)                   |
| Weight increased                                | 3 (10,0)                   |
| White blood cell count decreased                | 6 (20,0)                   |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS  | 16 (53,3)                  |
| Arthropod bite                                  | 2 ( 6,7)                   |
| Conjunctival abrasion                           | 1 (3,3)                    |
| Contusion                                       | 2 (6,7)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.1 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
|                                     | (N=30)                     |
| Fall                                | 11 (36,7)                  |
| Foot fracture                       | 1 (3,3)                    |
| Fracture                            | 2 ( 6,7)                   |
| Humerus fracture                    | 1 (3,3)                    |
| Joint dislocation                   | 1 ( 3,3)                   |
| Laceration                          | 2 ( 6,7)                   |
| Limb injury                         | 1 ( 3,3)                   |
| Procedural hypotension              | 1 ( 3,3)                   |
| Skin abrasion                       | 2 ( 6,7)                   |
| Stoma site irritation               | 1 (3,3)                    |
| Sunburn                             | 1 (3,3)                    |
| Tracheal haemorrhage                | 1 (3,3)                    |
| Upper limb fracture                 | 1 (3,3)                    |
| Wrist fracture                      | 2 ( 6,7)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.2 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term   | Number (%) of patients [a] |
|---------------------------------------|----------------------------|
|                                       | Selumetinib 25 mg/m² BID   |
|                                       | (N=20)                     |
| Patients with Any AE                  | 19 (95,0)                  |
| INFECTIONS AND INFESTATIONS           | 16 (80,0)                  |
| Body tinea                            | 2 (10,0)                   |
| Cellulitis                            | 1 (5,0)                    |
| Conjunctivitis                        | 3 (15,0)                   |
| Eczema infected                       | 1 (5,0)                    |
| Eye infection                         | 1 (5,0)                    |
| Folliculitis                          | 1 (5,0)                    |
| Gastroenteritis                       | 1 ( 5,0)                   |
| Gastroenteritis viral                 | 1 (5,0)                    |
| Hordeolum                             | 2 (10,0)                   |
| Influenza                             | 1 (5,0)                    |
| Lung infection                        | 2 (10,0)                   |
| Otitis media                          | 3 (15,0)                   |
| Paronychia                            | 7 (35,0)                   |
| Pharyngitis                           | 3 (15,0)                   |
| Pharyngitis streptococcal             | 1 (5,0)                    |
| Pneumonia                             | 1 (5,0)                    |
| Respiratory syncytial virus infection | 1 (5,0)                    |
| Sinusitis                             | 2 (10,0)                   |
| Skin infection                        | 2 (10,0)                   |
| Tracheitis                            | 1 (5,0)                    |
| Upper respiratory tract infection     | 2 (10,0)                   |
| Urinary tract infection               | 3 (15,0)                   |
| Vaginal infection                     | 1 ( 5,0)                   |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS  | 6 (30,0)                   |
| Anaemia                               | 5 (25,0)                   |
| Lymph node pain                       | 1 (5,0)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.2 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
|                                     | (N=20)                     |
| IMMUNE SYSTEM DISORDERS             | 1 ( 5,0)                   |
| Hypersensitivity                    | 1 (5,0)                    |
| METABOLISM AND NUTRITION DISORDERS  | 19 (95,0)                  |
| Decreased appetite                  | 8 (40,0)                   |
| Dehydration                         | 2 (10,0)                   |
| Hyperglycaemia                      | 5 (25,0)                   |
| Hyperkalaemia                       | 5 (25,0)                   |
| Hypermagnesaemia                    | 1 ( 5,0)                   |
| Hypernatraemia                      | 2 (10,0)                   |
| Hypoalbuminaemia                    | 9 (45,0)                   |
| Hypocalcaemia                       | 6 (30,0)                   |
| Hypoglycaemia                       | 6 (30,0)                   |
| Hypokalaemia                        | 5 (25,0)                   |
| Hypomagnesaemia                     | 3 (15,0)                   |
| Hypophosphataemia                   | 1 (5,0)                    |
| PSYCHIATRIC DISORDERS               | 9 (45,0)                   |
| Anxiety                             | 2 (10,0)                   |
| Autoscopy                           | 1 (5,0)                    |
| Depression                          | 1 (5,0)                    |
| Hallucination, auditory             | 1 (5,0)                    |
| Insomnia                            | 4 (20,0)                   |
| Irritability                        | 1 (5,0)                    |
| Personality change                  | 1 (5,0)                    |
| Social anxiety disorder             | 1 (5,0)                    |
| NERVOUS SYSTEM DISORDERS            | 12 (60,0)                  |
| Aphasia                             | 1 (5,0)                    |
| Dizziness                           | 7 (35,0)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.2 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                             | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|-----------------------------|--|
|                             |  |
| Dysaesthesia                | 1 ( 5,0)   |
| Dyspraxia                   | 1 ( 5,0)   |
| Headache                    | 8 (40,0)   |
| Lethargy                    | 1 ( 5,0)   |
| Paraesthesia                | 2 (10,0)   |
| Presyncope                  | 1 (5,0)  |
| Seizure                     | 1 (5,0)  |
| Syncope                     | 2 (10,0)   |
| EYE DISORDERS               | 7 (35,0)   |
| Amblyopia strabismic        | 1 (5,0)  |
| Cataract                    | 1 (5,0)  |
| Dry eye                     | 1 (5,0)  |
| Eye oedema                  | 1 (5,0)  |
| Eye pain                    | 3 (15,0)   |
| Eye pruritus                | 1 (5,0)  |
| Eyelid oedema               | 1 (5,0)  |
| Lacrimation increased       | 4 (20,0)   |
| Vision blurred              | 1 (5,0)  |
| Vitreous disorder           | 1 ( 5,0)   |
| EAR AND LABYRINTH DISORDERS | 4 (20,0)   |
| Ear pain                    | 2 (10,0)   |
| External ear inflammation   | 1 (5,0)  |
| Tinnitus                    | 1 (5,0)  |
| CARDIAC DISORDERS           | 2 (10,0)   |
| Sinus tachycardia           | 2 (10,0)   |
| VASCULAR DISORDERS          | 3 (15,0)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.2 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|---|--|
| System organ class / Preferred term             | (N=20)   |
| Flushing  | 1 ( 5,0)   |
| Hypertension                                    | 2 (10,0)   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 17 (85,0)  |
| Aspiration                                      | 1 (5,0)  |
| Atelectasis                                     | 2 (10,0)   |
| Cough   | 8 (40,0)   |
| Dyspnoea  | 2 (10,0)   |
| Epistaxis                                       | 5 (25,0)   |
| Hiccups   | 1 (5,0)  |
| Нурохіа   | 1 (5,0)  |
| Nasal congestion                                | 9 (45,0)   |
| Nasal dryness                                   | 1 (5,0)  |
| Oropharyngeal pain                              | 10 (50,0)  |
| Rhinitis allergic                               | 5 (25,0)   |
| Rhinorrhoea                                     | 3 (15,0)   |
| Tachypnoea                                      | 1 (5,0)  |
| Wheezing  | 1 ( 5,0)   |
| GASTROINTESTINAL DISORDERS                      | 19 (95,0)  |
| Abdominal distension                            | 2 (10,0)   |
| Abdominal pain                                  | 9 (45,0)   |
| Abdominal pain upper                            | 9 (45,0)   |
| Anal haemorrhage                                | 1 (5,0)  |
| Constipation                                    | 4 (20,0)   |
| Dental caries                                   | 4 (20,0)   |
| Diarrhoea                                       | 11 (55,0)  |
| Dry mouth                                       | 1 (5,0)  |
| Dysphagia                                       | 1 (5,0)  |
| Faeces discoloured                              | 1 (5,0)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.2 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                       | Number (%) of patients [a] |
|---------------------------------------|----------------------------|
|                                       | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term   | (N=20)                     |
| Flatulence                            | 1 ( 5,0)                   |
| Gastrooesophageal reflux disease      | 2 (10,0)                   |
| Impaired gastric emptying             | 1 ( 5,0)                   |
| Lip dry                               | 1 ( 5,0)                   |
| Nausea                                | 14 (70,0)                  |
| Oesophageal stenosis                  | 1 ( 5,0)                   |
| Oesophagitis                          | 1 (5,0)                    |
| Oral pain                             | 1 (5,0)                    |
| Proctalgia                            | 1 (5,0)                    |
| Stomatitis                            | 11 (55,0)                  |
| Tongue discolouration                 | 1 (5,0)                    |
| Vomiting                              | 16 (80,0)                  |
| KIN AND SUBCUTANEOUS TISSUE DISORDERS | 19 (95,0)                  |
| Alopecia                              | 8 (40,0)                   |
| Dermatitis                            | 1 (5,0)                    |
| Dermatitis acneiform                  | 12 (60,0)                  |
| Dermatitis atopic                     | 1 (5,0)                    |
| Dry skin                              | 13 (65,0)                  |
| Ecchymosis                            | 1 (5,0)                    |
| Eczema                                | 5 (25,0)                   |
| Erythema                              | 1 (5,0)                    |
| Hair colour changes                   | 7 (35,0)                   |
| Photosensitivity reaction             | 1 (5,0)                    |
| Pruritus                              | 12 (60,0)                  |
| Rash maculo-papular                   | 6 (30,0)                   |
| Skin exfoliation                      | 2 (10,0)                   |
| Skin hypopigmentation                 | 2 (10,0)                   |
| Urticaria                             | 1 (5,0)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.2 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=20)                     |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 15 (75,0)                  |
| Arthralgia                                      | 3 (15,0)                   |
| Axillary mass                                   | 1 (5,0)                    |
| Back pain                                       | 3 (15,0)                   |
| Bone pain                                       | 1 ( 5,0)                   |
| Limb asymmetry                                  | 1 (5,0)                    |
| Muscle twitching                                | 1 (5,0)                    |
| Musculoskeletal pain                            | 1 (5,0)                    |
| Neck pain                                       | 4 (20,0)                   |
| Pain in extremity                               | 8 (40,0)                   |
| Tendonitis                                      | 1 ( 5,0)                   |
| RENAL AND URINARY DISORDERS                     | 14 (70,0)                  |
| Dysuria   | 1 ( 5,0)                   |
| Haematuria                                      | 9 (45,0)                   |
| Haemoglobinuria                                 | 1 (5,0)                    |
| Pollakiuria                                     | 2 (10,0)                   |
| Proteinuria                                     | 4 (20,0)                   |
| Urinary incontinence                            | 3 (15,0)                   |
| Urinary retention                               | 1 ( 5,0)                   |
| Urinary tract pain                              | 2 (10,0)                   |
| REPRODUCTIVE SYSTEM AND BREAST DISORDERS        | 4 (20,0)                   |
| Dysmenorrhoea                                   | 1 ( 5,0)                   |
| Menorrhagia                                     | 1 (5,0)                    |
| Menstruation irregular                          | 2 (10,0)                   |
| Oligomenorrhoea                                 | 1 (5,0)                    |
| Ovarian cyst                                    | 1 (5,0)                    |
| Vulvovaginal dryness                            | 1 (5,0)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.2 Adverse events by system organ class and preferred term  $% \left( 1\right) =\left( 1\right) +\left( 1$ 

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                  | (N=20)                     |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 14 (70,0)                  |
| Face oedema  | 1 (5,0)                    |
| Facial pain  | 1 (5,0)                    |
| Fatigue  | 11 (55,0)                  |
| Gait disturbance                                     | 1 (5,0)                    |
| Influenza like illness                               | 3 (15,0)                   |
| Localised oedema                                     | 3 (15,0)                   |
| Non-cardiac chest pain                               | 2 (10,0)                   |
| Oedema peripheral                                    | 2 (10,0)                   |
| Pain   | 6 (30,0)                   |
| Peripheral swelling                                  | 1 (5,0)                    |
| Pyrexia  | 8 (40,0)                   |
| Swelling   | 1 (5,0)                    |
| NVESTIGATIONS  | 19 (95,0)                  |
| Alanine aminotransferase increased                   | 8 (40,0)                   |
| Amylase increased                                    | 4 (20,0)                   |
| Aspartate aminotransferase increased                 | 11 (55,0)                  |
| Blood alkaline phosphatase increased                 | 7 (35,0)                   |
| Blood creatine phosphokinase increased               | 14 (70,0)                  |
| Blood creatinine increased                           | 5 (25,0)                   |
| Ejection fraction decreased                          | 5 (25,0)                   |
| Haemoglobin increased                                | 3 (15,0)                   |
| Lipase increased                                     | 6 (30,0)                   |
| Lymphocyte count decreased                           | 3 (15,0)                   |
| Lymphocyte count increased                           | 5 (25,0)                   |
| Neutrophil count decreased                           | 6 (30,0)                   |
| Oxygen saturation decreased                          | 1 (5,0)                    |
| Platelet count decreased                             | 1 (5,0)                    |
| Right ventricular ejection fraction decreased        | 1 (5,0)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.2 Adverse events by system organ class and preferred term

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term            | (N=20)                     |
| Weight increased                               | 2 (10,0)                   |
| White blood cell count decreased               | 4 (20,0)                   |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS | 7 (35,0)                   |
| Arthropod bite                                 | 1 (5,0)                    |
| Arthropod sting                                | 1 (5,0)                    |
| Conjunctival abrasion                          | 1 (5,0)                    |
| Contusion                                      | 1 (5,0)                    |
| Fall   | 3 (15,0)                   |
| Fracture                                       | 1 (5,0)                    |
| Head injury                                    | 1 (5,0)                    |
| Joint injury                                   | 1 (5,0)                    |
| Poisoning                                      | 1 (5,0)                    |
| Skin abrasion                                  | 2 (10,0)                   |
| Stress fracture                                | 1 (5,0)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=21)                     |
| Patients with Any AE                | 21 (100)                   |
| INFECTIONS AND INFESTATIONS         | 18 (85,7)                  |
| Body tinea                          | 3 (14,3)                   |
| Bronchitis viral                    | 1 (4,8)                    |
| Cellulitis                          | 1 (4,8)                    |
| Clostridium difficile colitis       | 1 (4,8)                    |
| Conjunctivitis                      | 3 (14,3)                   |
| Ear infection                       | 1 (4,8)                    |
| Eye infection                       | 1 (4,8)                    |
| Folliculitis                        | 2 ( 9,5)                   |
| Fungal skin infection               | 1 (4,8)                    |
| Gastroenteritis                     | 1 (4,8)                    |
| Gastroenteritis viral               | 1 (4,8)                    |
| Hordeolum                           | 1 (4,8)                    |
| Impetigo                            | 1 (4,8)                    |
| Infected bite                       | 1 (4,8)                    |
| Influenza                           | 1 (4,8)                    |
| Injection site infection            | 1 (4,8)                    |
| Lung infection                      | 1 (4,8)                    |
| Mucosal infection                   | 1 ( 4,8)                   |
| Nail infection                      | 1 (4,8)                    |
| Otitis externa                      | 2 ( 9,5)                   |
| Otitis media                        | 10 (47,6)                  |
| Paronychia                          | 13 (61,9)                  |
| Pharyngitis                         | 5 (23,8)                   |
| Pharyngitis streptococcal           | 6 (28,6)                   |
| Rash pustular                       | 2 ( 9,5)                   |
| Sinusitis                           | 4 (19,0)                   |
| Skin infection                      | 4 (19,0)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.3 Adverse events by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]         |
|--|------------------------------------|
| Contain command large / Bradenical term                            | Selumetinib 25 mg/m² BID<br>(N=21) |
| System organ class / Preferred term Staphylococcal skin infection  | · /                                |
| Staphylococcal skin injection Tinea infection                      | 1 (4,8)                            |
|  | 1 (4,8)                            |
| Upper respiratory tract infection                                  | 8 (38,1)                           |
| Urinary tract infection  | 1 (4,8)                            |
| Viral diarrhoea  | 3 (14,3)                           |
| Viral upper respiratory tract infection                            | 1 (4,8)                            |
| EOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 3 (14,3)                           |
| Skin papilloma   | 2 ( 9,5)                           |
| Tumour pain  | 1 (4,8)                            |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS                               | 13 (61,9)                          |
| Anaemia  | 11 (52,4)                          |
| Lymph node pain  | 2 ( 9,5)                           |
| Lymphadenopathy  | 2 (9,5)                            |
| MMUNE SYSTEM DISORDERS   | 5 (23,8)                           |
| Contrast media allergy   | 1 (4,8)                            |
| Hypersensitivity   | 5 (23,8)                           |
| METABOLISM AND NUTRITION DISORDERS                                 | 21 (100)                           |
| Decreased appetite   | 7 (33,3)                           |
| Dehydration  | 2 ( 9,5)                           |
| Hyperglycaemia   | 4 (19,0)                           |
| H-perkalaemia  | 6 (28,6)                           |
| Hypermagnesaemia   | 4 (19,0)                           |
| Typernatraemia   | 4 (19,0)                           |
| Typoalbuminaemia   | 13 (61,9)                          |
| Hypocalcaemia  | 6 (28,6)                           |
| Hypoglycaemia  | 7 (33,3)                           |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term      | (N=21)                     |
| Hypokalaemia                             | 6 (28,6)                   |
| Hypomagnesaemia                          | 3 (14,3)                   |
| Hyponatraemia                            | 2 ( 9,5)                   |
| Hypophosphataemia                        | 4 (19,0)                   |
| SYCHIATRIC DISORDERS                     | 12 (57,1)                  |
| Agitation                                | 1 (4,8)                    |
| Anxiety                                  | 3 (14,3)                   |
| Attention deficit/hyperactivity disorder | 1 (4,8)                    |
| Autoscopy                                | 1 (4,8)                    |
| Depression                               | 1 (4,8)                    |
| Hallucination, auditory                  | 1 (4,8)                    |
| Insomnia                                 | 4 (19,0)                   |
| Irritability                             | 2 ( 9,5)                   |
| Personality change                       | 2 ( 9,5)                   |
| Tic                                      | 1 ( 4,8)                   |
| ERVOUS SYSTEM DISORDERS                  | 16 (76,2)                  |
| Disturbance in attention                 | 2 ( 9,5)                   |
| Dizziness                                | 6 (28,6)                   |
| Dysaesthesia                             | 1 (4,8)                    |
| Headache                                 | 12 (57,1)                  |
| Paraesthesia                             | 2 ( 9,5)                   |
| Presyncope                               | 2 ( 9,5)                   |
| YE DISORDERS                             | 11 (52,4)                  |
| Amblyopia strabismic                     | 1 (4,8)                    |
| Dry eye                                  | 3 (14,3)                   |
| Eye discharge                            | 1 (4,8)                    |
| Eye pain                                 | 2 ( 9,5)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| ystem organ class / Preferred term            | (N=21)                     |
| Eyelid oedema                                 | 1 (4,8)                    |
| Keratitis                                     | 1 (4,8)                    |
| Lacrimation increased                         | 6 (28,6)                   |
| Ocular hypertension                           | 1 (4,8)                    |
| Periorbital oedema                            | 1 (4,8)                    |
| Photophobia                                   | 2 ( 9,5)                   |
| Vision blurred                                | 2 ( 9,5)                   |
| AR AND LABYRINTH DISORDERS                    | 6 (28,6)                   |
| Ear pain                                      | 3 (14,3)                   |
| External ear inflammation                     | 1 (4,8)                    |
| Tinnitus                                      | 2 ( 9,5)                   |
| ARDIAC DISORDERS                              | 6 (28,6)                   |
| Sinus tachycardia                             | 6 (28,6)                   |
| ASCULAR DISORDERS                             | 5 (23,8)                   |
| Flushing                                      | 1 (4,8)                    |
| Hypertension                                  | 2 ( 9,5)                   |
| Hypotension                                   | 1 (4,8)                    |
| Phlebitis                                     | 1 ( 4,8)                   |
| SPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 18 (85,7)                  |
| Allergic cough                                | 1 (4,8)                    |
| Asthma  | 1 (4,8)                    |
| Atelectasis                                   | 1 (4,8)                    |
| Cough   | 14 (66,7)                  |
| Dyspnoea                                      | 1 (4,8)                    |
| Epistaxis                                     | 8 (38,1)                   |
| Hiccups                                       | 1 (4,8)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |  |
|--|----------------------------|--|
|  | Selumetinib 25 mg/m² BID   |  |
| System organ class / Preferred term    | (N=21)                     |  |
| Nasal congestion                       | 11 (52,4)                  |  |
| Oropharyngeal pain                     | 11 (52,4)                  |  |
| Rhinitis allergic                      | 7 (33,3)                   |  |
| Rhinorrhoea                            | 4 (19,0)                   |  |
| Sneezing                               | 1 (4,8)                    |  |
| Upper-airway cough syndrome            | 1 (4,8)                    |  |
| Wheezing                               | 2 ( 9,5)                   |  |
| GASTROINTESTINAL DISORDERS             | 21 (100)                   |  |
| Abdominal distension                   | 2 ( 9,5)                   |  |
| Abdominal pain                         | 11 (52,4)                  |  |
| Abdominal pain upper                   | 11 (52,4)                  |  |
| Anal incontinence                      | 2 ( 9,5)                   |  |
| Constipation                           | 9 (42,9)                   |  |
| Dental caries                          | 1 (4,8)                    |  |
| Diarrhoea                              | 18 (85,7)                  |  |
| Dyspepsia                              | 1 (4,8)                    |  |
| Dysphagia                              | 1 (4,8)                    |  |
| Faeces discoloured                     | 1 (4,8)                    |  |
| Flatulence                             | 3 (14,3)                   |  |
| Haematochezia                          | 2 ( 9,5)                   |  |
| Lower gastrointestinal haemorrhage     | 1 (4,8)                    |  |
| Nausea                                 | 15 (71,4)                  |  |
| Oral pain                              | 1 (4,8)                    |  |
| Post-tussive vomiting                  | 1 (4,8)                    |  |
| Proctalgia                             | 1 (4,8)                    |  |
| Stomatitis                             | 11 (52,4)                  |  |
| Vomiting                               | 18 (85,7)                  |  |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS | 21 (100)                   |  |
|  |                            |  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=21)                     |
| Alopecia  | 8 (38,1)                   |
| Dermatitis                                      | 1 (4,8)                    |
| Dermatitis acneiform                            | 7 (33,3)                   |
| Dermatitis atopic                               | 2 ( 9,5)                   |
| Dry skin  | 15 (71,4)                  |
| Eczema  | 10 (47,6)                  |
| Erythema  | 2 ( 9,5)                   |
| Hair colour changes                             | 6 (28,6)                   |
| Miliaria  | 1 (4,8)                    |
| Pain of skin                                    | 3 (14,3)                   |
| Pruritus  | 13 (61,9)                  |
| Rash  | 2 ( 9,5)                   |
| Rash maculo-papular                             | 8 (38,1)                   |
| Seborrhoeic dermatitis                          | 1 (4,8)                    |
| Skin fissures                                   | 2 ( 9,5)                   |
| Skin hypopigmentation                           | 1 (4,8)                    |
| Urticaria                                       | 2 ( 9,5)                   |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 13 (61,9)                  |
| Arthralgia                                      | 2 ( 9,5)                   |
| Arthritis                                       | 1 (4,8)                    |
| Back pain                                       | 2 ( 9,5)                   |
| Joint effusion                                  | 1 (4,8)                    |
| Joint swelling                                  | 1 (4,8)                    |
| Muscle twitching                                | 1 (4,8)                    |
| Muscular weakness                               | 1 (4,8)                    |
| Musculoskeletal pain                            | 2 ( 9,5)                   |
| Myalgia   | 1 (4,8)                    |
| Neck pain                                       | 3 (14,3)                   |
| Pain in extremity                               | 8 (38,1)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|--|
| System organ class / Preferred term                  | (N=21)   |
| Synovial cyst  | 1 (4,8)  |
| Tendonitis   | 1 (4,8)  |
| RENAL AND URINARY DISORDERS                          | 14 (66,7)  |
| Dysuria  | 1 (4,8)  |
| Haematuria   | 4 (19,0)   |
| Haemoglobinuria                                      | 1 (4,8)  |
| Pollakiuria  | 2 ( 9,5)   |
| Proteinuria  | 6 (28,6)   |
| Urinary incontinence                                 | 5 (23,8)   |
| Urinary retention                                    | 1 (4,8)  |
| Urinary tract pain                                   | 2 ( 9,5)   |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 19 (90,5)  |
| Axillary pain  | 1 (4,8)  |
| Chills   | 1 (4,8)  |
| Facial pain  | 1 (4,8)  |
| Fatigue  | 13 (61,9)  |
| Gait disturbance                                     | 1 (4,8)  |
| Influenza like illness                               | 10 (47,6)  |
| Localised oedema                                     | 2 ( 9,5)   |
| Malaise  | 3 (14,3)   |
| Non-cardiac chest pain                               | 1 (4,8)  |
| Oedema peripheral                                    | 1 (4,8)  |
| Pain   | 5 (23,8)   |
| Pyrexia  | 14 (66,7)  |
| INVESTIGATIONS                                       | 21 (100)   |
| Activated partial thromboplastin time prolonged      | 1 (4,8)  |
| Alanine aminotransferase increased                   | 6 (28,6)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.3 Adverse events by system organ class and preferred term
- PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| Selumetinib 25 mg/m² BID (N=21)  4 (19,0) 9 (42,9) 3 (14,3) 1 (4,8) 18 (85,7) 6 (28,6) 1 (4,8) 4 (19,0) 9 (42,9) 1 (4,8) |
|--|
| 4 (19,0)<br>9 (42,9)<br>3 (14,3)<br>1 (4,8)<br>18 (85,7)<br>6 (28,6)<br>1 (4,8)<br>4 (19,0)<br>9 (42,9)                  |
| 9 (42,9) 3 (14,3) 1 (4,8) 18 (85,7) 6 (28,6) 1 (4,8) 4 (19,0) 9 (42,9)   |
| 3 (14,3)<br>1 (4,8)<br>18 (85,7)<br>6 (28,6)<br>1 (4,8)<br>4 (19,0)<br>9 (42,9)  |
| 1 (4,8) 18 (85,7) 6 (28,6) 1 (4,8) 4 (19,0) 9 (42,9)   |
| 18 (85,7)<br>6 (28,6)<br>1 (4,8)<br>4 (19,0)<br>9 (42,9)   |
| 6 (28,6)<br>1 (4,8)<br>4 (19,0)<br>9 (42,9)  |
| 1 (4,8)<br>4 (19,0)<br>9 (42,9)  |
| 4 (19,0)<br>9 (42,9)   |
| 9 (42,9)   |
|  |
| 1 ( 4 - 8)   |
| ± ( 1 <b>/</b> 0)  |
| 8 (38,1)   |
| 4 (19,0)   |
| 9 (42,9)   |
| 11 (52,4)  |
| 3 (14,3)   |
| 1 (4,8)  |
| 3 (14,3)   |
| 4 (19,0)   |
| 12 (57,1)  |
| 1 (4,8)  |
| 2 ( 9,5)   |
| 1 (4,8)  |
| 8 (38,1)   |
| 1 (4,8)  |
| 1 (4,8)  |
| 2 ( 9,5)   |
| _ ( -, -,  |
| 1 (4,8)  |
|  |
|  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.3 Adverse events by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=21)                     |
| Wrist fracture                      | 1 (4,8)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                      | Number (%) of patients [a] |
|--------------------------------------|----------------------------|
|                                      | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term  | (N=15)                     |
| Patients with Any AE                 | 14 (93,3)                  |
| INFECTIONS AND INFESTATIONS          | 11 (73,3)                  |
| Abscess                              | 1 (6,7)                    |
| Bacterial tracheitis                 | 1 (6,7)                    |
| Bronchitis                           | 1 (6,7)                    |
| Cellulitis                           | 2 (13,3)                   |
| Conjunctivitis                       | 1 (6,7)                    |
| Eye infection                        | 1 (6,7)                    |
| Folliculitis                         | 2 (13,3)                   |
| Fungal skin infection                | 1 (6,7)                    |
| Furuncle                             | 1 (6,7)                    |
| Gastroenteritis                      | 1 (6,7)                    |
| Gastroenteritis viral                | 1 (6,7)                    |
| Influenza                            | 1 (6,7)                    |
| Metapneumovirus infection            | 1 (6,7)                    |
| Mucosal infection                    | 1 ( 6,7)                   |
| Otitis externa                       | 1 (6,7)                    |
| Otitis media                         | 1 (6,7)                    |
| Paronychia                           | 5 (33,3)                   |
| Pharyngitis                          | 1 (6,7)                    |
| Rash pustular                        | 1 (6,7)                    |
| Skin infection                       | 2 (13,3)                   |
| Staphylococcal infection             | 1 ( 6,7)                   |
| Tinea infection                      | 1 (6,7)                    |
| Tinea pedis                          | 1 (6,7)                    |
| Upper respiratory tract infection    | 2 (13,3)                   |
| Urinary tract infection              | 2 (13,3)                   |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS | 6 (40,0)                   |
|                                      |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=15)                     |
| Anaemia                             | 6 (40,0)                   |
| METABOLISM AND NUTRITION DISORDERS  | 14 (93,3)                  |
| Decreased appetite                  | 1 ( 6,7)                   |
| Dehydration                         | 3 (20,0)                   |
| Hypercalcaemia                      | 1 (6,7)                    |
| Hyperglycaemia                      | 3 (20,0)                   |
| Hyperkalaemia                       | 3 (20,0)                   |
| Hypermagnesaemia                    | 1 (6,7)                    |
| Hypernatraemia                      | 3 (20,0)                   |
| Hyperuricaemia                      | 1 (6,7)                    |
| Hypoalbuminaemia                    | 5 (33,3)                   |
| Hypocalcaemia                       | 3 (20,0)                   |
| Hypoglycaemia                       | 6 (40,0)                   |
| Hypokalaemia                        | 3 (20,0)                   |
| Hypomagnesaemia                     | 1 ( 6,7)                   |
| Hyponatraemia                       | 3 (20,0)                   |
| Hypophosphataemia                   | 2 (13,3)                   |
| Lactose intolerance                 | 1 ( 6,7)                   |
| PSYCHIATRIC DISORDERS               | 6 (40,0)                   |
| Anxiety                             | 2 (13,3)                   |
| Depression                          | 1 (6,7)                    |
| Insomnia                            | 3 (20,0)                   |
| Irritability                        | 1 (6,7)                    |
| Social anxiety disorder             | 1 ( 6,7)                   |
| MERVOUS SYSTEM DISORDERS            | 11 (73,3)                  |
| Cognitive disorder                  | 1 (6,7)                    |
| Depressed level of consciousness    | 1 (6,7)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=15)                     |
| Dizziness                           | 6 (40,0)                   |
| Drooling                            | 1 ( 6,7)                   |
| Dyspraxia                           | 1 ( 6,7)                   |
| Headache                            | 7 (46,7)                   |
| Presyncope                          | 1 ( 6,7)                   |
| Syncope                             | 1 ( 6,7)                   |
| EYE DISORDERS                       | 3 (20,0)                   |
| Chorioretinal scar                  | 1 (6,7)                    |
| Vision blurred                      | 1 ( 6,7)                   |
| Vitreous disorder                   | 1 ( 6,7)                   |
| AR AND LABYRINTH DISORDERS          | 5 (33,3)                   |
| Ear pain                            | 2 (13,3)                   |
| External ear inflammation           | 1 ( 6,7)                   |
| Middle ear effusion                 | 1 (6,7)                    |
| Motion sickness                     | 1 (6,7)                    |
| Tinnitus                            | 1 ( 6,7)                   |
| CARDIAC DISORDERS                   | 3 (20,0)                   |
| Nodal arrhythmia                    | 1 (6,7)                    |
| Palpitations                        | 1 (6,7)                    |
| Sinus bradycardia                   | 2 (13,3)                   |
| Sinus tachycardia                   | 1 ( 6,7)                   |
| Supraventricular tachycardia        | 1 ( 6,7)                   |
| ASCULAR DISORDERS                   | 8 (53,3)                   |
| Flushing                            | 2 (13,3)                   |
| Haematoma                           | 1 (6,7)                    |
| Hypertension                        | 5 (33,3)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|---|--|
|   |  |
| System organ class / Preferred term             | (N=15)   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 10 (66,7)  |
| Atelectasis                                     | 2 (13,3)   |
| Cough   | 2 (13,3)   |
| Epistaxis                                       | 4 (26,7)   |
| Hypoxia   | 1 (6,7)  |
| Increased bronchial secretion                   | 1 (6,7)  |
| Nasal congestion                                | 2 (13,3)   |
| Oropharyngeal pain                              | 6 (40,0)   |
| Rhinitis allergic                               | 3 (20,0)   |
| Sleep apnoea syndrome                           | 1 (6,7)  |
| Sneezing  | 1 (6,7)  |
| ASTROINTESTINAL DISORDERS                       | 14 (93,3)  |
| Abdominal distension                            | 1 (6,7)  |
| Abdominal pain                                  | 5 (33,3)   |
| Abdominal pain upper                            | 7 (46,7)   |
| Anal haemorrhage                                | 1 (6,7)  |
| Constipation                                    | 4 (26,7)   |
| Dental caries                                   | 1 (6,7)  |
| Diarrhoea                                       | 11 (73,3)  |
| Dry mouth                                       | 1 (6,7)  |
| Faeces discoloured                              | 1 (6,7)  |
| Gastrooesophageal reflux disease                | 1 (6,7)  |
| Mouth haemorrhage                               | 1 (6,7)  |
| Mouth ulceration                                | 1 (6,7)  |
| Nausea  | 10 (66,7)  |
| Oral pain                                       | 2 (13,3)   |
| Stomatitis                                      | 6 (40,0)   |
| Tongue discolouration                           | 1 (6,7)  |
| Vomiting  | 12 (80,0)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|---|--|
|   |  |
| System organ class / Preferred term             | (N=15)   |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS          | 14 (93,3)  |
| Alopecia  | 2 (13,3)   |
| Dermatitis acneiform                            | 9 (60,0)   |
| Dermatitis atopic                               | 1 (6,7)  |
| Dermatitis diaper                               | 1 (6,7)  |
| Dry skin  | 9 (60,0)   |
| Eczema  | 1 (6,7)  |
| Hair colour changes                             | 4 (26,7)   |
| Pain of skin                                    | 1 (6,7)  |
| Pruritus  | 5 (33,3)   |
| Rash  | 1 (6,7)  |
| Rash maculo-papular                             | 6 (40,0)   |
| Rash pruritic                                   | 1 (6,7)  |
| Skin hypopigmentation                           | 1 (6,7)  |
| Skin ulcer                                      | 1 (6,7)  |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 12 (80,0)  |
| Arthralgia                                      | 3 (20,0)   |
| Back pain                                       | 3 (20,0)   |
| Bone pain                                       | 1 (6,7)  |
| Joint lock                                      | 1 (6,7)  |
| Limb asymmetry                                  | 1 (6,7)  |
| Myalgia   | 1 (6,7)  |
| Neck pain                                       | 3 (20,0)   |
| Osteoporosis                                    | 1 (6,7)  |
| Pain in extremity                               | 4 (26,7)   |
| RENAL AND URINARY DISORDERS                     | 5 (33,3)   |
| Acute kidney injury                             | 1 (6,7)  |
| Haematuria                                      | 4 (26,7)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                  | (N=15)                     |
| Haemoglobinuria                                      | 1 ( 6,7)                   |
| Proteinuria  | 3 (20,0)                   |
| Urinary incontinence                                 | 1 (6,7)                    |
| Urinary tract pain                                   | 1 (6,7)                    |
| REPRODUCTIVE SYSTEM AND BREAST DISORDERS             | 3 (20,0)                   |
| Menorrhagia  | 1 (6,7)                    |
| Menstruation irregular                               | 2 (13,3)                   |
| Oligomenorrhoea                                      | 1 (6,7)                    |
| Ovarian cyst   | 1 (6,7)                    |
| Vulvovaginal dryness                                 | 1 (6,7)                    |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 12 (80,0)                  |
| Chills   | 1 (6,7)                    |
| Face oedema  | 1 (6,7)                    |
| Fatigue  | 9 (60,0)                   |
| Hypothermia  | 1 (6,7)                    |
| Influenza like illness                               | 4 (26,7)                   |
| Injection site reaction                              | 1 (6,7)                    |
| Localised oedema                                     | 2 (13,3)                   |
| Malaise  | 1 (6,7)                    |
| Medical device site bruise                           | 1 (6,7)                    |
| Medical device site erythema                         | 1 (6,7)                    |
| Medical device site rash                             | 1 (6,7)                    |
| Non-cardiac chest pain                               | 2 (13,3)                   |
| Oedema peripheral                                    | 3 (20,0)                   |
| Pain   | 7 (46,7)                   |
| Pyrexia  | 8 (53,3)                   |
| Vessel puncture site bruise                          | 1 ( 6,7)                   |
|  |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|---|--|
|   |  |
| system organ class / Preferred term           | (N=15)   |
| NVESTIGATIONS                                 | 14 (93,3)  |
| Alanine aminotransferase increased            | 5 (33,3)   |
| Amylase increased                             | 5 (33,3)   |
| Aspartate aminotransferase increased          | 6 (40,0)   |
| Blood alkaline phosphatase increased          | 4 (26,7)   |
| Blood creatine phosphokinase increased        | 12 (80,0)  |
| Blood creatinine increased                    | 3 (20,0)   |
| Ejection fraction decreased                   | 2 (13,3)   |
| Lipase increased                              | 4 (26,7)   |
| Lymphocyte count decreased                    | 5 (33,3)   |
| Lymphocyte count increased                    | 4 (26,7)   |
| Neutrophil count decreased                    | 5 (33,3)   |
| Platelet count decreased                      | 2 (13,3)   |
| Right ventricular ejection fraction decreased | 1 (6,7)  |
| Serum ferritin decreased                      | 1 (6,7)  |
| Weight increased                              | 2 (13,3)   |
| White blood cell count decreased              | 4 (26,7)   |
| NJURY, POISONING AND PROCEDURAL COMPLICATIONS | 6 (40,0)   |
| Arthropod bite                                | 1 (6,7)  |
| Contusion                                     | 1 (6,7)  |
| Fall  | 3 (20,0)   |
| Foot fracture                                 | 1 (6,7)  |
| Fracture                                      | 2 (13,3)   |
| Humerus fracture                              | 1 (6,7)  |
| Skin abrasion                                 | 1 (6,7)  |
| Stoma site irritation                         | 1 ( 6,7)   |
| Stress fracture                               | 1 ( 6,7)   |
| Sunburn                                       | 1 ( 6,7)   |
| Tracheal haemorrhage                          | 1 (6,7)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.4 Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] |
|-------------------------------------|----------------------------|
|                                     | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term | (N=15)                     |
| Upper limb fracture                 | 1 ( 6,7)                   |
| Wrist fracture                      | 1 ( 6,7)                   |

[a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                                 | (N=14)                     |
| Patients with Any AE  | 14 (100)                   |
| INFECTIONS AND INFESTATIONS   | 12 (85,7)                  |
| Cellulitis  | 2 (14,3)                   |
| Conjunctivitis  | 1 (7,1)                    |
| Conjunctivitis viral  | 1 (7,1)                    |
| Eczema infected   | 1 (7,1)                    |
| Eye infection   | 1 (7,1)                    |
| Gastroenteritis   | 1 (7,1)                    |
| Hordeolum   | 1 (7,1)                    |
| Influenza   | 1 (7,1)                    |
| Lung infection  | 2 (14,3)                   |
| Osteomyelitis   | 1 (7,1)                    |
| Otitis media  | 3 (21,4)                   |
| Paronychia  | 5 (35,7)                   |
| Pharyngitis   | 3 (21,4)                   |
| Pharyngitis streptococcal   | 1 (7,1)                    |
| Pilonidal cyst  | 1 (7,1)                    |
| Pneumonia   | 1 (7,1)                    |
| Rash pustular   | 1 (7,1)                    |
| Respiratory syncytial virus infection                               | 1 (7,1)                    |
| Sinusitis   | 2 (14,3)                   |
| Skin infection  | 2 (14,3)                   |
| Tracheitis  | 1 (7,1)                    |
| Upper respiratory tract infection                                   | 1 (7,1)                    |
| Urinary tract infection   | 1 (7,1)                    |
| Vaginal infection   | 1 (7,1)                    |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (7,1)                    |
| Peripheral nerve sheath tumour malignant                            | 1 (7,1)                    |
| -   |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                      | Number (%) of patients [a] |
|--------------------------------------|----------------------------|
|                                      | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term  | (N=14)                     |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS | 6 (42,9)                   |
| Anaemia                              | 6 (42,9)                   |
| IMMUNE SYSTEM DISORDERS              | 1 (7,1)                    |
| Hypersensitivity                     | 1 (7,1)                    |
| METABOLISM AND NUTRITION DISORDERS   | 13 (92,9)                  |
| Decreased appetite                   | 5 (35,7)                   |
| Dehydration                          | 2 (14,3)                   |
| Hypercalcaemia                       | 1 (7,1)                    |
| Hyperglycaemia                       | 5 (35,7)                   |
| Hyperkalaemia                        | 2 (14,3)                   |
| Hypernatraemia                       | 2 (14,3)                   |
| Hypoalbuminaemia                     | 8 (57,1)                   |
| Hypocalcaemia                        | 4 (28,6)                   |
| Hypoglycaemia                        | 3 (21,4)                   |
| Нуроkalaemia                         | 4 (28,6)                   |
| Hypomagnesaemia                      | 1 (7,1)                    |
| Hyponatraemia                        | 3 (21,4)                   |
| Hypophosphataemia                    | 2 (14,3)                   |
| PSYCHIATRIC DISORDERS                | 5 (35,7)                   |
| Anxiety                              | 1 (7,1)                    |
| Depression                           | 1 (7,1)                    |
| Insomnia                             | 3 (21,4)                   |
| Irritability                         | 1 (7,1)                    |
| Suicidal ideation                    | 1 (7,1)                    |
| NERVOUS SYSTEM DISORDERS             | 8 (57,1)                   |
| Aphasia                              | 1 (7,1)                    |
|                                      |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=14)                     |
| Disturbance in attention                        | 1 (7,1)                    |
| Dizziness                                       | 2 (14,3)                   |
| Headache  | 6 (42,9)                   |
| Lethargy  | 1 (7,1)                    |
| Neuralgia                                       | 1 (7,1)                    |
| Paraesthesia                                    | 1 (7,1)                    |
| Presyncope                                      | 1 (7,1)                    |
| Seizure   | 1 (7,1)                    |
| Syncope   | 1 (7,1)                    |
| EYE DISORDERS                                   | 3 (21,4)                   |
| Cataract  | 1 (7,1)                    |
| Eye oedema                                      | 1 (7,1)                    |
| Eye pain  | 2 (14,3)                   |
| Eye pruritus                                    | 1 (7,1)                    |
| Lacrimation increased                           | 2 (14,3)                   |
| Vision blurred                                  | 1 (7,1)                    |
| EAR AND LABYRINTH DISORDERS                     | 1 (7,1)                    |
| Ear pain  | 1 (7,1)                    |
| CARDIAC DISORDERS                               | 3 (21,4)                   |
| Sinus tachycardia                               | 3 (21,4)                   |
| VASCULAR DISORDERS                              | 2 (14,3)                   |
| Hypertension                                    | 2 (14,3)                   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS | 13 (92,9)                  |
| Aspiration                                      | 1 (7,1)                    |
| Atelectasis                                     | 1 (7,1)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                    | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID<br>(N=14) |
|------------------------------------|--|
| ystem organ class / Preferred term |  |
| Cough                              | 5 (35,7)   |
| Dysphonia                          | 1 (7,1)  |
| Dyspnoea                           | 3 (21,4)   |
| Epistaxis                          | 2 (14,3)   |
| Hypoxia                            | 3 (21,4)   |
| Increased bronchial secretion      | 1 (7,1)  |
| Nasal congestion                   | 5 (35,7)   |
| Nasal dryness                      | 1 (7,1)  |
| Oropharyngeal pain                 | 8 (57,1)   |
| Rhinitis allergic                  | 5 (35,7)   |
| Rhinorrhoea                        | 2 (14,3)   |
| Sneezing                           | 1 (7,1)  |
| Tachypnoea                         | 1 (7,1)  |
| Tracheal inflammation              | 1 (7,1)  |
| Upper-airway cough syndrome        | 1 (7,1)  |
| ASTROINTESTINAL DISORDERS          | 14 (100)   |
| Abdominal distension               | 2 (14,3)   |
| Abdominal pain                     | 7 (50,0)   |
| Abdominal pain upper               | 3 (21,4)   |
| Constipation                       | 5 (35,7)   |
| Dental caries                      | 2 (14,3)   |
| Diarrhoea                          | 8 (57,1)   |
| Dry mouth                          | 1 (7,1)  |
| Flatulence                         | 1 (7,1)  |
| Gastrooesophageal reflux disease   | 1 (7,1)  |
| Impaired gastric emptying          | 1 (7,1)  |
| Lip dry                            | 1 (7,1)  |
| Nausea                             | 10 (71,4)  |
| Oesophageal stenosis               | 1 (7,1)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
| Notice and American American American           | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term             | (N=14)                     |
| Oesophagitis                                    | 1 (7,1)                    |
| Proctalgia                                      | 1 (7,1)                    |
| Stomatitis                                      | 8 (57,1)                   |
| Vomiting  | 12 (85,7)                  |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS          | 14 (100)                   |
| Alopecia  | 2 (14,3)                   |
| Dermatitis acneiform                            | 10 (71,4)                  |
| Dry skin  | 8 (57,1)                   |
| Ecchymosis                                      | 1 (7,1)                    |
| Eczema  | 2 (14,3)                   |
| Erythema  | 2 (14,3)                   |
| Exfoliative rash                                | 1 (7,1)                    |
| Hair colour changes                             | 2 (14,3)                   |
| Photosensitivity reaction                       | 1 (7,1)                    |
| Pruritus  | 6 (42,9)                   |
| Rash erythematous                               | 1 (7,1)                    |
| Rash maculo-papular                             | 5 (35,7)                   |
| Skin exfoliation                                | 2 (14,3)                   |
| Skin hypopigmentation                           | 1 (7,1)                    |
| Skin irritation                                 | 1 (7,1)                    |
| Skin lesion                                     | 1 (7,1)                    |
| Skin ulcer                                      | 1 (7,1)                    |
| Urticaria                                       | 1 (7,1)                    |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS | 11 (78,6)                  |
| Axillary mass                                   | 1 (7,1)                    |
| Back pain                                       | 4 (28,6)                   |
| Musculoskeletal pain                            | 1 (7,1)                    |
| Neck pain                                       | 2 (14,3)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|--|
| System organ class / Preferred term                  | (N=14)   |
| Pain in extremity                                    | 6 (42,9)   |
| Sever's disease                                      | 1 (7,1)  |
| RENAL AND URINARY DISORDERS                          | 8 (57,1)   |
| Haematuria   | 6 (42,9)   |
| Haemoglobinuria                                      | 1 (7,1)  |
| Proteinuria  | 3 (21,4)   |
| Urinary incontinence                                 | 1 (7,1)  |
| REPRODUCTIVE SYSTEM AND BREAST DISORDERS             | 1 (7,1)  |
| Dysmenorrhoea  | 1 (7,1)  |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 11 (78,6)  |
| Fatigue  | 6 (42,9)   |
| Influenza like illness                               | 1 (7,1)  |
| Localised oedema                                     | 1 (7,1)  |
| Medical device site erythema                         | 1 (7,1)  |
| Medical device site haemorrhage                      | 1 (7,1)  |
| Oedema peripheral                                    | 2 (14,3)   |
| Pain   | 3 (21,4)   |
| Peripheral swelling                                  | 1 (7,1)  |
| Pyrexia  | 8 (57,1)   |
| Swelling   | 1 (7,1)  |
| INVESTIGATIONS                                       | 14 (100)   |
| Alanine aminotransferase increased                   | 6 (42,9)   |
| Amylase increased                                    | 1 (7,1)  |
| Aspartate aminotransferase increased                 | 7 (50,0)   |
| Blood alkaline phosphatase increased                 | 4 (28,6)   |
| Blood creatine phosphokinase increased               | 8 (57,1)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.2.5 Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term           | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
|   | (N=14)                     |
| Blood creatinine increased                    | 5 (35,7)                   |
| Ejection fraction decreased                   | 6 (42,9)                   |
| Haemoglobin increased                         | 1 (7,1)                    |
| Lipase increased                              | 3 (21,4)                   |
| Lymphocyte count decreased                    | 2 (14,3)                   |
| Neutrophil count decreased                    | 1 (7,1)                    |
| Oxygen saturation decreased                   | 1 (7,1)                    |
| Platelet count decreased                      | 1 (7,1)                    |
| Weight decreased                              | 2 (14,3)                   |
| White blood cell count decreased              | 2 (14,3)                   |
| NJURY, POISONING AND PROCEDURAL COMPLICATIONS | 5 (35,7)                   |
| Arthropod bite                                | 1 (7,1)                    |
| Arthropod sting                               | 1 (7,1)                    |
| Contusion                                     | 1 (7,1)                    |
| Fall  | 3 (21,4)                   |
| Joint dislocation                             | 1 (7,1)                    |
| Joint injury                                  | 1 (7,1)                    |
| Procedural hypotension                        | 1 (7,1)                    |
| Skin abrasion                                 | 1 (7,1)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.3.1 Serious Adverse events by system organ class and preferred term - Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                                 | Number (%) of patients [a]      |
|---|---------------------------------|
|   | Selumetinib 25 mg/m² BID (N=30) |
| Patients with Any SAE   | 12 (40,0)                       |
| INFECTIONS AND INFESTATIONS   | 6 (20,0)                        |
| Bacterial tracheitis  | 1 (3,3)                         |
| Clostridium difficile colitis                                       | 1 (3,3)                         |
| Influenza   | 1 (3,3)                         |
| Osteomyelitis   | 1 (3,3)                         |
| Skin infection  | 1 (3,3)                         |
| Urinary tract infection   | 1 ( 3,3)                        |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (3,3)                         |
| Peripheral nerve sheath tumour malignant                            | 1 (3,3)                         |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS                                | 2 ( 6,7)                        |
| Anaemia   | 2 ( 6,7)                        |
| METABOLISM AND NUTRITION DISORDERS                                  | 1 (3,3)                         |
| Hyperkalaemia   | 1 (3,3)                         |
| H-yperuricaemia   | 1 (3,3)                         |
| Hypocalcaemia   | 1 (3,3)                         |
| VASCULAR DISORDERS  | 1 (3,3)                         |
| Haematoma   | 1 (3,3)                         |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS                     | 2 ( 6,7)                        |
| Hypoxia   | 2 ( 6,7)                        |
| GASTROINTESTINAL DISORDERS  | 3 (10,0)                        |
| Constipation  | 1 (3,3)                         |
| Diarrhoea   | 2 (6,7)                         |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.3.1 Serious Adverse events by system organ class and preferred term - Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
|  | (N=30)                     |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS               | 1 ( 3,3)                   |
| Skin ulcer   | 1 ( 3,3)                   |
| RENAL AND URINARY DISORDERS                          | 1 (3,3)                    |
| Acute kidney injury                                  | 1 ( 3,3)                   |
| Proteinuria  | 1 ( 3,3)                   |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 1 ( 3,3)                   |
| Pyrexia  | 1 ( 3,3)                   |
| INVESTIGATIONS                                       | 2 ( 6,7)                   |
| Blood creatine phosphokinase increased               | 1 ( 3,3)                   |
| Blood creatinine increased                           | 1 ( 3,3)                   |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS       | 2 ( 6,7)                   |
| Humerus fracture                                     | 1 ( 3,3)                   |
| Procedural hypotension                               | 1 ( 3,3)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.3.2 Serious Adverse events by system organ class and preferred term

- Gender = Female (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|                                     | Number (%) of patients [a] Selumetinib 25 mg/m² BID |
|-------------------------------------|---|
| System organ class / Preferred term | (N=20)  |
| Patients with Any SAE               | 0   |

[a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.3.3 Serious Adverse events by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]      |
|--|---------------------------------|
|  | Selumetinib 25 mg/m² BID (N=21) |
| System organ class / Preferred term    | , ,                             |
| Patients with Any SAE                  | 3 (14,3)                        |
|  |                                 |
| INFECTIONS AND INFESTATIONS            | 1 (4,8)                         |
| Clostridium difficile colitis          | 1 (4,8)                         |
|  |                                 |
| GASTROINTESTINAL DISORDERS             | 1 (4,8)                         |
| Diarrhoea                              | 1 (4,8)                         |
|  | , , , , ,                       |
| INVESTIGATIONS                         | 1 (4,8)                         |
| Blood creatine phosphokinase increased | 1 (4,8)                         |
| brook creatine phosphokinase increased | 1 (1,0)                         |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.3.4 Serious Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|--|
| System organ class / Preferred term                  | (N=15)   |
| Patients with Any SAE                                | 5 (33,3)   |
| INFECTIONS AND INFESTATIONS                          | 4 (26,7)   |
| Bacterial tracheitis                                 | 1 (6,7)  |
| Influenza  | 1 (6,7)  |
| Skin infection                                       | 1 (6,7)  |
| Urinary tract infection                              | 1 (6,7)  |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS                 | 1 (6,7)  |
| Anaemia  | 1 ( 6,7)   |
| METABOLISM AND NUTRITION DISORDERS                   | 1 (6,7)  |
| Hyperkalaemia  | 1 (6,7)  |
|  | 1 (6,7)  |
| Hypocalcaemia  | 1 ( 6,7)   |
| VASCULAR DISORDERS                                   | 1 (6,7)  |
| Haematoma  | 1 ( 6,7)   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS      | 1 (6,7)  |
| Нурохіа  | 1 ( 6,7)   |
| GASTROINTESTINAL DISORDERS                           | 1 (6,7)  |
| Constipation   | 1 ( 6,7)   |
| RENAL AND URINARY DISORDERS                          | 1 (6,7)  |
| Acute kidney injury                                  | 1 (6,7)  |
| Proteinuria  | 1 (6,7)  |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 1 ( 6,7)   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.3.4 Serious Adverse events by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                             | Number (%) of patients [a] Selumetinib 25 mg/m² BID (N=15) |
|---|--|
| Pyrexia   | 1 ( 6,7)   |
| INVESTIGATIONS Blood creatinine increased                       | 1 ( 6,7)<br>1 ( 6,7)                                       |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS Humerus fracture | 1 ( 6,7)<br>1 ( 6,7)                                       |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.3.5 Serious Adverse events by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                                 | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
|   | (N=14)                     |
| Patients with Any SAE   | 4 (28,6)                   |
| INFECTIONS AND INFESTATIONS   | 1 (7,1)                    |
| Osteomyelitis   | 1 (7,1)                    |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (7,1)                    |
| Peripheral nerve sheath tumour malignant                            | 1 (7,1)                    |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS                                | 1 (7,1)                    |
| Anaemia   | 1 (7,1)                    |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS                     | 1 (7,1)                    |
| Нурохіа   | 1 (7,1)                    |
| GASTROINTESTINAL DISORDERS  | 1 (7,1)                    |
| Diarrhoea   | 1 (7,1)                    |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS                              | 1 (7,1)                    |
| Skin ulcer  | 1 (7,1)                    |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS                      | 1 (7,1)                    |
| Procedural hypotension  | 1 (7,1)                    |
|   |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.4.1 Severe Adverse events (CTCAE  $\geq$ =3) by system organ class and preferred term - Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                                 | (N=30)                     |
| Patients with Any Severe AE (CTCAE >=3)                             | 21 (70,0)                  |
| INFECTIONS AND INFESTATIONS   | 8 (26,7)                   |
| Clostridium difficile colitis                                       | 1 (3,3)                    |
| Influenza   | 1 (3,3)                    |
| Osteomyelitis   | 1 (3,3)                    |
| Paronychia  | 3 (10,0)                   |
| Skin infection  | 1 (3,3)                    |
| Urinary tract infection   | 1 ( 3,3)                   |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 2 ( 6,7)                   |
| Peripheral nerve sheath tumour malignant                            | 1 (3,3)                    |
| Tumour pain   | 1 (3,3)                    |
| BLOOD AND LYMPHATIC SYSTEM DISORDERS                                | 2 ( 6,7)                   |
| Anaemia   | 2 ( 6,7)                   |
| IMMUNE SYSTEM DISORDERS   | 1 ( 3,3)                   |
| Contrast media allergy  | 1 ( 3,3)                   |
| METABOLISM AND NUTRITION DISORDERS                                  | 2 ( 6,7)                   |
| Hyperkalaemia   | 1 (3,3)                    |
| Hyperuricaemia  | 1 (3,3)                    |
| Hypocalcaemia   | 1 (3,3)                    |
| Hypokalaemia  | 1 ( 3,3)                   |
| PSYCHIATRIC DISORDERS   | 1 (3,3)                    |
| Insomnia  | 1 (3,3)                    |
| NERVOUS SYSTEM DISORDERS  | 1 ( 3,3)                   |
|   |                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.4.1 Severe Adverse events (CTCAE  $\geq$ =3) by system organ class and preferred term - Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                  | (N=30)                     |
| Headache   | 1 (3,3)                    |
| EAR AND LABYRINTH DISORDERS                          | 1 ( 3,3)                   |
| Motion sickness                                      | 1 (3,3)                    |
| VASCULAR DISORDERS                                   | 1 (3,3)                    |
| Haematoma  | 1 (3,3)                    |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS      | 3 (10,0)                   |
| Нурохіа  | 3 (10,0)                   |
| GASTROINTESTINAL DISORDERS                           | 9 (30,0)                   |
| Diarrhoea  | 7 (23,3)                   |
| Nausea   | 1 (3,3)                    |
| Vomiting   | 3 (10,0)                   |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS               | 5 (16,7)                   |
| Dermatitis acneiform                                 | 3 (10,0)                   |
| Eczema   | 1 (3,3)                    |
| Skin ulcer   | 1 (3,3)                    |
| RENAL AND URINARY DISORDERS                          | 2 ( 6,7)                   |
| Acute kidney injury                                  | 1 (3,3)                    |
| Haematuria   | 1 (3,3)                    |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 3 (10,0)                   |
| Influenza like illness                               | 1 (3,3)                    |
| Pyrexia  | 3 (10,0)                   |
| INVESTIGATIONS                                       | 7 (23,3)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.4.1 Severe Adverse events (CTCAE  $\geq$ =3) by system organ class and preferred term

- Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term            | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
|  | (N=30)                     |
| Alanine aminotransferase increased             | 1 ( 3,3)                   |
| Blood creatine phosphokinase increased         | 2 ( 6,7)                   |
| Blood creatinine increased                     | 1 (3,3)                    |
| Lipase increased                               | 1 (3,3)                    |
| Lymphocyte count decreased                     | 1 (3,3)                    |
| Neutrophil count decreased                     | 1 (3,3)                    |
| Weight increased                               | 2 ( 6,7)                   |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS | 3 (10,0)                   |
| Humerus fracture                               | 1 (3,3)                    |
| Procedural hypotension                         | 1 (3,3)                    |
| Upper limb fracture                            | 1 (3,3)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.4.2 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - Gender = Female (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
| System organ class / Preferred term                  | (N=20)                     |
| Patients with Any Severe AE (CTCAE >=3)              | 10 (50,0)                  |
| INFECTIONS AND INFESTATIONS                          | 1 (5,0)                    |
| Lung infection                                       | 1 (5,0)                    |
| Tracheitis   | 1 ( 5,0)                   |
| NERVOUS SYSTEM DISORDERS                             | 2 (10,0)                   |
| Syncope  | 2 (10,0)                   |
| RESPIRATORY, THORACIC AND MEDIASTINAL DISORDERS      | 1 (5,0)                    |
| Hypoxia  | 1 ( 5,0)                   |
| GASTROINTESTINAL DISORDERS                           | 4 (20,0)                   |
| Dental caries  | 2 (10,0)                   |
| Diarrhoea  | 1 (5,0)                    |
| Nausea   | 1 (5,0)                    |
| Vomiting   | 1 ( 5,0)                   |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS               | 1 (5,0)                    |
| Dry skin   | 1 (5,0)                    |
| Eczema   | 1 (5,0)                    |
| Rash maculo-papular                                  | 1 ( 5,0)                   |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS      | 1 (5,0)                    |
| Limb asymmetry                                       | 1 ( 5,0)                   |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 1 (5,0)                    |
| Pyrexia  | 1 ( 5,0)                   |
| INVESTIGATIONS                                       | 4 (20,0)                   |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.4.2 Severe Adverse events (CTCAE  $\geq$ =3) by system organ class and preferred term

- Gender = Female (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
| System organ class / Preferred term    | Selumetinib 25 mg/m² BID   |
|  | (N=20)                     |
| Alanine aminotransferase increased     | 1 (5,0)                    |
| Aspartate aminotransferase increased   | 1 ( 5,0)                   |
| Blood creatine phosphokinase increased | 1 ( 5,0)                   |
| Lipase increased                       | 1 ( 5,0)                   |
| Weight increased                       | 2 (10,0)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.4.3 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a]          |
|---|-------------------------------------|
| System organ class / Preferred term                                 | Selumetinib 25 mg/m² BID<br>(N=21)  |
| Patients with Any Severe AE (CTCAE >=3)                             | 13 (61,9)                           |
|   | ( / - / - / - / - / - / - / - / - / |
| INFECTIONS AND INFESTATIONS   | 4 (19,0)                            |
| Clostridium difficile colitis                                       | 1 (4,8)                             |
| Paronychia  | 3 (14,3)                            |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (4,8)                             |
| Tumour pain   | 1 (4,8)                             |
| IMMUNE SYSTEM DISORDERS   | 1 (4,8)                             |
| Contrast media allergy  | 1 (4,8)                             |
| METABOLISM AND NUTRITION DISORDERS                                  | 1 (4,8)                             |
| Hypokalaemia  | 1 (4,8)                             |
| PSYCHIATRIC DISORDERS   | 1 (4,8)                             |
| Insomnia  | 1 (4,8)                             |
| NERVOUS SYSTEM DISORDERS  | 1 (4,8)                             |
| Headache  | 1 (4,8)                             |
| GASTROINTESTINAL DISORDERS  | 7 (33,3)                            |
| Dental caries   | 1 (4,8)                             |
| Diarrhoea   | 5 (23,8)                            |
| Vomiting  | 1 (4,8)                             |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS                              | 4 (19,0)                            |
| Dermatitis acneiform  | 2 ( 9,5)                            |
| Dry skin  | 1 (4,8)                             |
| Eczema  | 2 ( 9,5)                            |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.4.3 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                  | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
|  | (N=21)                     |
| Rash maculo-papular                                  | 1 (4,8)                    |
| RENAL AND URINARY DISORDERS                          | 1 ( 4,8)                   |
| Haematuria   | 1 (4,8)                    |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 3 (14,3)                   |
| Influenza like illness                               | 1 (4,8)                    |
| Pyrexia  | 3 (14,3)                   |
| INVESTIGATIONS                                       | 5 (23,8)                   |
| Alanine aminotransferase increased                   | 1 (4,8)                    |
| Blood creatine phosphokinase increased               | 2 ( 9,5)                   |
| Lipase increased                                     | 1 (4,8)                    |
| Weight increased                                     | 2 ( 9,5)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.4.4 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| Number (%) of patients [a]<br>Selumetinib 25 mg/m² BID |
|--|
|  |
| 10 (66,7)  |
| 3 (20,0)   |
| 1 (6,7)  |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 (6,7)  |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 (6,7)  |
| 1 (6,7)  |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 ( 6,7)   |
| 1 (6,7)  |
| 1 ( 6,7)   |
| 1 (6,7)  |
| 3 (20,0)   |
| 1 (6,7)  |
| 1 (6,7)  |
| _  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.4.4 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|  | Number (%) of patients [a] |
|--|----------------------------|
| System organ class / Preferred term                  | Selumetinib 25 mg/m² BID   |
|  | (N=15)                     |
| Nausea   | 1 ( 6,7)                   |
| Vomiting   | 2 (13,3)                   |
| MUSCULOSKELETAL AND CONNECTIVE TISSUE DISORDERS      | 1 ( 6,7)                   |
| Limb asymmetry                                       | 1 (6,7)                    |
| RENAL AND URINARY DISORDERS                          | 1 ( 6,7)                   |
| Acute kidney injury                                  | 1 ( 6,7)                   |
| GENERAL DISORDERS AND ADMINISTRATION SITE CONDITIONS | 1 ( 6,7)                   |
| Pyrexia  | 1 ( 6,7)                   |
| INVESTIGATIONS                                       | 5 (33,3)                   |
| Blood creatine phosphokinase increased               | 1 (6,7)                    |
| Blood creatinine increased                           | 1 (6,7)                    |
| Lymphocyte count decreased                           | 1 (6,7)                    |
| Neutrophil count decreased                           | 1 (6,7)                    |
| Weight increased                                     | 2 (13,3)                   |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS       | 2 (13,3)                   |
| Humerus fracture                                     | 1 (6,7)                    |
| Upper limb fracture                                  | 1 ( 6,7)                   |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

Table 3.1.4.5 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| m organ class / Preferred term  nts with Any Severe AE (CTCAE >=3) | Selumetinib 25 mg/m² BID<br>(N=14)<br>8 (57,1)<br>2 (14,3) |
|--|--|
|  |  |
| DIONG AND INDUCTIONS   | 2 (1/1 3)  |
| TIONS AND INFESTATIONS   | 2 (14,5)   |
| g infection  | 1 (7,1)  |
| eomyelitis   | 1 (7,1)  |
| Cheitis  | 1 (7,1)  |
| ASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS)     | 1 (7,1)  |
| ipheral nerve sheath tumour malignant                              | 1 (7,1)  |
| AND LYMPHATIC SYSTEM DISORDERS                                     | 1 (7,1)  |
| emia   | 1 (7,1)  |
| US SYSTEM DISORDERS  | 1 (7,1)  |
| cope   | 1 (7,1)  |
| RATORY, THORACIC AND MEDIASTINAL DISORDERS                         | 3 (21,4)   |
| oxia   | 3 (21,4)   |
| OINTESTINAL DISORDERS  | 3 (21,4)   |
| rrhoea   | 2 (14,3)   |
| sea  | 1 (7,1)  |
| iting  | 1 (7,1)  |
| AND SUBCUTANEOUS TISSUE DISORDERS                                  | 2 (14,3)   |
| matitis acneiform  | 1 (7,1)  |
| n ulcer  | 1 (7,1)  |
| TIGATIONS  | 1 (7,1)  |
| nine aminotransferase increased                                    | 1 (7,1)  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.4.5 Severe Adverse events (CTCAE >=3) by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term            | Number (%) of patients [a] |
|--|----------------------------|
|  | Selumetinib 25 mg/m² BID   |
|  | (N=14)                     |
| Aspartate aminotransferase increased           | 1 (7,1)                    |
| Lipase increased                               | 1 (7,1)                    |
| INJURY, POISONING AND PROCEDURAL COMPLICATIONS | 1 (7,1)                    |
| Procedural hypotension                         | 1 (7,1)                    |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.5.1 Adverse events leading to discontinuation by system organ class and preferred term - Gender = Male (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term                                 | Number (%) of patients [a] |
|---|----------------------------|
|   | Selumetinib 25 mg/m² BID   |
|   | (N=30)                     |
| Patients with Any AE leading to discontinuation                     | 5 (16,7)                   |
| INFECTIONS AND INFESTATIONS   | 1 (3,3)                    |
| Paronychia  | 1 (3,3)                    |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (3,3)                    |
| Peripheral nerve sheath tumour malignant                            | 1 (3,3)                    |
| GASTROINTESTINAL DISORDERS  | 1 (3,3)                    |
| Diarrhoea   | 1 (3,3)                    |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS                              | 1 (3,3)                    |
| Skin ulcer  | 1 (3,3)                    |
| RENAL AND URINARY DISORDERS   | 1 (3,3)                    |
| Acute kidney injury   | 1 (3,3)                    |
| INVESTIGATIONS  | 1 (3,3)                    |
| Blood creatinine increased  | 1 (3,3)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

 $\hbox{\tt Table 3.1.5.2 Adverse events leading to discontinuation by system organ class and preferred term } \\$ 

- Gender = Female (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term             | Number (%) of patients [a] Selumetinib 25 mg/m² BID (N=20) |
|---|--|
| Patients with Any AE leading to discontinuation | 1 ( 5,0)   |
| INVESTIGATIONS Weight increased                 | 1 ( 5,0)<br>1 ( 5,0)                                       |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.5.3 Adverse events leading to discontinuation by system organ class and preferred term - PN status at enrollment = Progressive (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

| System organ class / Preferred term             | Number (%) of patients [a] Selumetinib 25 mg/m² BID (N=21) |
|---|--|
| Patients with Any AE leading to discontinuation | 1 ( 4,8)   |
| INFECTIONS AND INFESTATIONS Paronychia          | 1 ( 4,8)<br>1 ( 4,8)                                       |

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Table 3.1.5.4 Adverse events leading to discontinuation by system organ class and preferred term - PN status at enrollment = Non-progressive (Safety analysis set)

Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |
|---|----------------------------|
| System organ class / Preferred term             | Selumetinib 25 mg/m² BID   |
|   | (N=15)                     |
| Patients with Any AE leading to discontinuation | 2 (13,3)                   |
| RENAL AND URINARY DISORDERS                     | 1 ( 6,7)                   |
| Acute kidney injury                             | 1 ( 6,7)                   |
| INVESTIGATIONS                                  | 2 (13,3)                   |
| Blood creatinine increased                      | 1 (6,7)                    |
| Weight increased                                | 1 (6,7)                    |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 3.1.5.5 Adverse events leading to discontinuation by system organ class and preferred term - PN status at enrollment = Unknown (Safety analysis set)
Phase II Stratum 1, 90 day safety follow-up data cut-off: 29th March 2019

|   | Number (%) of patients [a] |  |
|---|----------------------------|--|
|   | Selumetinib 25 mg/m² BID   |  |
| System organ class / Preferred term                                 | (N=14)                     |  |
| Patients with Any AE leading to discontinuation                     | 3 (21,4)                   |  |
| NEOPLASMS BENIGN, MALIGNANT AND UNSPECIFIED (INCL CYSTS AND POLYPS) | 1 (7,1)                    |  |
| Peripheral nerve sheath tumour malignant                            | 1 (7,1)                    |  |
| GASTROINTESTINAL DISORDERS  | 1 (7,1)                    |  |
| Diarrhoea   | 1 (7,1)                    |  |
| SKIN AND SUBCUTANEOUS TISSUE DISORDERS                              | 1 (7,1)                    |  |
| Skin ulcer  | 1 (7,1)                    |  |

<sup>[</sup>a] Each patient has only been represented with the maximum reported CTCAE grade for each system organ class/preferred term. Number (%) of patients with AEs, sorted by international SOC order and alphabetical PT.

Includes adverse events with an onset date on or after the date of first dose and up to and including 30 days following the date of last dose of study medication.

MedDRA version 21.0. CTCAE = Common Terminology Criteria for Adverse Events (version 4.0).

Table 4.1.1 Demographics (at baseline/screening) and disease characteristic (Full analysis set) Phase II Stratum 1, Data cut-off: 29th June 2018

| Demographic/disease characteristics |               | Selumetinib 25 mg/m² BID<br>(N=50) |
|-------------------------------------|---------------|------------------------------------|
| Country n(%)                        | Canada        | 1(2,0)                             |
|                                     | Hungary       | 1(2,0)                             |
|                                     | Jamaica       | 1(2,0)                             |
|                                     | United States | 47 ( 94,0)                         |
| Region n(%)                         | North America | 49( 98,0)                          |
|                                     | Europe        | 1(2,0)                             |
| Any progressive PN present n(%)     | Yes           | 23 ( 46,0)                         |
|                                     | No            | 27 ( 54,0)                         |
| All PN Volume at baseline (mL)      | n             | 50                                 |
|                                     | Mean          | 970,00                             |
|                                     | SD            | 979,487                            |
|                                     | Median        | 561,00                             |
|                                     | Min           | 5,6                                |
|                                     | Max           | 3931,0                             |

N = Number of patients in treatment group.

n = Number of patients included in analysis. Max = Maximum. Min = Minimum. SD = Standard deviation.

Table 4.1.2 Demographics (at baseline/screening) and disease characteristic - Natural History Study NF1 age-matched

| Demographic/disease characteristics        |               | Natural History Study<br>(N=92) |
|--|---------------|---------------------------------|
| Country n(%)                               | United States | 92 (100)                        |
| Region n(%)                                | North America | 92 (100)                        |
| BSA (m²) [b]                               | n             | 69                              |
|  | Mean          | 1,03                            |
|  | SD            | 0,364                           |
|  | Median        | 0,93                            |
|  | Min           | 0,6                             |
|  | Max           | 2,0                             |
| PN volume at baseline (mL)                 | n             | 92                              |
|  | Mean          | 538,09                          |
|  | SD            | 700,753                         |
|  | Median        | 301,50                          |
|  | Min           | 3,7                             |
|  | Max           | 4895,0                          |
| PN classification - Nodular n(%)           | No            | 92 (100)                        |
| Any PN-directed medical treatment [a] n(%) | Yes           | 65 ( 70,7)                      |
|  | No            | 27 ( 29, 3)                     |

N = Number of patients in treatment group.

n = Number of patients included in analysis. Max = Maximum. Min = Minimum. SD = Standard deviation.

<sup>[</sup>a] PN-directed medical treatments include treatments on date of imaging or present in interval between date of imaging and most recent prior imaging. Medical treatments directed at other NF1 tumours may also be included. Includes data until the last MRI assessment or last MRI assessment date prior to the first use of a MEK inhibitor including Selumetinib.
[b] BSA calculated using DuBois method (BSA = 0.007184 \* Height(cm)0.725 \* Weight(kg)0.425).