Eigene Vorlage

Dossier zur Nutzenbewertung gemäß § 35a SGB V

Ponatinib (Iclusig®)

Incyte Biosciences Germany GmbH

Statistische Analyse

Erwachsene Patienten mit chronischer myeloischer Leukämie (CML) in der chronischen Phase, akzelerierten Phase oder Blastenkrise, die behandlungsresistent gegenüber Dasatinib bzw. Nilotinib sind, die Dasatinib oder Nilotinib nicht vertragen und bei denen eine anschließende Behandlung mit Imatinib klinisch nicht geeignet ist, oder bei denen eine T315I-Mutation vorliegt

Stand: 26.05.2020

STATISTISCHE ANALYSE

zum

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Erwachsene Patienten mit chronischer myeloischer Leukämie (CML) in der chronischen Phase, akzelerierten Phase oder Blastenkrise, die behandlungsresistent gegenüber Dasatinib bzw. Nilotinib sind, die Dasatinib oder Nilotinib nicht vertragen und bei denen eine anschließende Behandlung mit Imatinib klinisch nicht geeignet ist, oder bei denen eine T315I-Mutation vorliegt, sowie erwachsene Patienten mit Philadelphia-Chromosom-positiver akuter Lymphoblastenleukämie (Ph+ ALL), die behandlungsresistent gegenüber Dasatinib sind, die Dasatinib nicht vertragen und bei denen eine anschließende Behandlung mit Imatinib klinisch nicht geeignet ist, oder bei denen eine T315I-Mutation vorliegt.

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1 Document 1: CML

1.1 Demographic and other baseline characteristics

1.1.1 Patients in CP, AP, or BP

Table 1.1.1.1 (Study 101)

Demographic and Baseline Characteristics
Safety Population - CML Patients

Variable	Category	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
T315I mutation	Yes	n (%)	12 (27.9%)	1 (11.1%)	2 (25.0%)
	No	n (%)	31 (72.1%)	8 (88.9%)	6 (75.0%)
Gender	Male	n (%)	21 (48.8%)	6 (66.7%)	5 (62.5%)
	Female	n (%)	22 (51.2%)	3 (33.3%)	3 (37.5%)
Age	(Years)	Mean (SD)	56.5 (14.38)	61.4 (12.14)	50.6 (16.67)
		Median	55.0	61.0	50.5
		Min, Max	(27, 85)	(42, 77)	(26, 73)
ECOG	Grade 0	n (%)	19 (44.2%)	2 (22.2%)	4 (50.0%)
	Grade 1	n (%)	22 (51.2%)	7 (77.8%)	1 (12.5%)
	Grade 2	n (%)	2 (4.7%)	0 (0.0%)	3 (37.5%)
Number of prior TKI(s)	1	n (%)	1 (2.3%)	0 (0.0%)	0 (0.0%)
	2	n (%)	16 (37.2%)	1 (11.1%)	2 (25.0%)

Percentages are based on the safety population.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.1.1 (Study 101)

Demographic and Baseline Characteristics
Safety Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =43)	AP-CML (N=9)	BP-CML (N=8)
	>=3	n (%)	26 (60.5%)	8 (88.9%)	6 (75.0%)
Prior Approved TKI	Imatinib	n (%)	43 (100.0%)	9 (100.0%)	8 (100.0%)
	Dasatinib	n (%)	35 (81.4%)	9 (100.0%)	8 (100.0%)
	Nilotinib	n (%)	24 (55.8%)	7 (77.8%)	5 (62.5%)
Time since diagnosis	(Years)	Mean (SD)	7.6 (5.16)	8.8 (4.69)	7.0 (5.69)
		Median	6.6	6.7	6.5
		Min, Max	(0.8, 23.5)	(2.7, 16.2)	(1.6, 19.8)
Prior dasatinib or nilotinib [1]	All	n	40	9	8
	Intolerant	n (%)	12 (30.0%)	3 (33.3%)	3 (37.5%)

Percentages are based on the safety population.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.1.1 (Study 201)

Demographic and Baseline Characteristics
Safety Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =270)	<i>AP-CML</i> (<i>N</i> =85)	<i>BP-CML</i> (<i>N</i> =62)
T315I mutation [1]	Yes	n (%)	64 (23.7%)	18 (21.2%)	24 (38.7%)
	No	n (%)	206 (76.3%)	67 (78.8%)	38 (61.3%)
Gender	Male	n (%)	144 (53.3%)	37 (43.5%)	37 (59.7%)
	Female	n (%)	126 (46.7%)	48 (56.5%)	25 (40.3%)
Age	(Years)	Mean (SD)	57.6 (15.08)	55.4 (14.80)	50.2 (16.53)
		Median	60.0	60.0	53.0
		Min, Max	(18, 94)	(23, 82)	(18, 74)
ECOG	Grade 0	n (%)	189 (70.0%)	47 (55.3%)	20 (32.3%)
	Grade 1	n (%)	77 (28.5%)	31 (36.5%)	22 (35.5%)
	Grade 2	n (%)	4 (1.5%)	7 (8.2%)	19 (30.6%)
	Grade 3	n (%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.1.1 (Study 201)

Demographic and Baseline Characteristics
Safety Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =270)	AP- CML $(N=85)$	<i>BP-CML</i> (<i>N</i> =62)
Number of prior TKI(s)	1	n (%)	18 (6.7%)	5 (5.9%)	2 (3.2%)
	2	n (%)	90 (33.3%)	29 (34.1%)	23 (37.1%)
	>=3	n (%)	162 (60.0%)	51 (60.0%)	37 (59.7%)
Prior approved TKI(s)	No Prior Approved TKI	n (%)	1 (0.4%)	0 (0.0%)	0 (0.0%)
	1 Prior Approved TKI	n (%)	19 (7.0%)	6 (7.1%)	2 (3.2%)
	- Imatinib	n (%)	13 (4.8%)	5 (5.9%)	1 (1.6%)
	- Dasatinib	n (%)	5 (1.9%)	0 (0.0%)	1 (1.6%)
	- Nilotinib	n (%)	1 (0.4%)	1 (1.2%)	0 (0.0%)
	2 Prior Approved TKIs	n (%)	106 (39.3%)	33 (38.8%)	24 (38.7%)
	- Imatinib + 2nd Generation TKI	n (%)	104 (38.5%)	33 (38.8%)	22 (35.5%)
	- Imatinib + Dasatinib	n (%)	66 (24.4%)	24 (28.2%)	19 (30.6%)
	- Imatinib + Nilotinib	n (%)	38 (14.1%)	9 (10.6%)	3 (4.8%)
	- Dasatinib + Nilotinib	n (%)	2 (0.7%)	0 (0.0%)	2 (3.2%)
	3 Prior Approved TKIs	n (%)	144 (53.3%)	46 (54.1%)	36 (58.1%)
	- Imatinib + Dassatinib + Nilotinib	n (%)	144 (53.3%)	46 (54.1%)	36 (58.1%)
Time since diagnosis	(Years)	Mean (SD)	8.0 (5.50)	9.0 (6.34)	5.5 (5.26)

Percentages are based on the safety population.

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.1.1 (Study 201) Demographic and Baseline Characteristics Safety Population - CML Patients

Variable	Category	Statistic	CP-CML (N=270)	AP-CML (N=85)	BP-CML (N=62)
		Median	7.0	7.0	4.0
		Min, Max	(0.5, 27.4)	(0.3, 28.5)	(0.5, 27.2)
Prior dasatinib or nilotinib	Resistant	n (%)	215 (79.6%)	74 (87.1%)	59 (95.2%)
	Intolerant but not resistant	n (%)	39 (14.4%)	6 (7.1%)	2 (3.2%)
	Not Resistant or intolerant	n (%)	16 (5.9%)	5 (5.9%)	1 (1.6%)

Safety Population: All treated patients

Percentages are based on the safety population.

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.1.2 (Study 101)
Follow-up and treatment duration
Safety Population - CML Patients

Variable	Category	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Follow-up duration	(Weeks)	N	43	9	8
		Mean (SD)	225 (125.6)	76.2 (75.60)	16.9 (11.30)
		Median	241.0	58.1	15.4
		Min, Max	(7.3, 397.1)	(2.1, 213.7)	(4.6, 39.6)
Follow-up duration	(Months)	N	43	9	8
		Mean (SD)	51.7 (28.92)	17.5 (17.41)	3.9 (2.60)
		Median	55.49	13.39	3.55
		Min, Max	(1.68, 91.45)	(0.49, 49.21)	(1.05, 9.11)
Treatment duration	(Weeks)	N	43	9	8
		Mean (SD)	219 (126.1)	67.1 (78.05)	7.9 (6.99)
		Median	231.9	32.0	5.6
		Min, Max	(2.7, 394.1)	(0.4, 213.4)	(1.4, 21.0)
Treatment duration	(Months)	N	43	9	8
		Mean (SD)	50.5 (29.04)	15.5 (17.97)	1.8 (1.61)

Table 1.1.1.2 (Study 101)
Follow-up and treatment duration
Safety Population - CML Patients

Variable	Category	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
		Median	53.39	7.37	1.30
		Min, Max	(0.63, 90.76)	(0.10, 49.14)	(0.33, 4.84)

Table 1.1.1.2 (Study 201)
Follow-up and treatment duration
Safety Population - CML Patients

Variable	Category	Statistic	$CP ext{-}CML \ (N=270)$	$AP ext{-}CML \ (N=85)$	BP-CML (N=62)
Follow-up duration	(Weeks)	N	270	85	62
		Mean (SD)	190 (95.80)	157 (91.37)	54.5 (72.15)
		Median	246.9	140.2	26.9
		Min, Max	(0.6, 317.8)	(15.7, 312.2)	(0.3, 288.3)
Follow-up duration	(Months)	N	270	85	62
		Mean (SD)	43.8 (22.05)	36.1 (21.03)	12.5 (16.61)
		Median	56.83	32.27	6.19
		Min, Max	(0.13, 73.13)	(3.62, 71.84)	(0.07, 66.35)
Treatment duration	(Weeks)	N	270	85	62
	, ,	Mean (SD)	144 (104.4)	114 (95.53)	32.9 (59.01)
		Median	139.8	84.3	12.7
		Min, Max	(0.4, 317.6)	(2.3, 309.9)	(0.1, 256.9)
Treatment duration	(Months)	N	270	85	62
readment duration	(Months)	Mean (SD)	33.1 (24.04)	26.2 (22.00)	7.6 (13.59)

Table 1.1.1.2 (Study 201)
Follow-up and treatment duration
Safety Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =270)	AP-CML (N=85)	BP-CML (N=62)
		Median	32.19	19.41	2.93
		Min, Max	(0.10, 73.13)	(0.53, 71.35)	(0.03, 59.14)

1.1.2 Patients in CP, AP, or BP by T315I status

Table 1.1.2.1 (Study 101)

Demographic and Baseline Characteristics by T315I Status
Safety Population - CP-CML Patients

T315I	Variable	Category	Statistic	CP-CML (N=43)
Yes	T315I	Yes	n (%)	12 (100%)
No	T315I	No	n (%)	31 (100%)
Yes	Gender	Female	n (%)	4 (33.3%)
		Male	n (%)	8 (66.7%)
No	Gender	Female	n (%)	18 (58.1%)
		Male	n (%)	13 (41.9%)
Yes	Age	(Years)	Mean (SD)	48.1 (9.28)
			Median	45.5
			Min, Max	(33, 64)
No	Age	(Years)	Mean (SD)	59.8 (14.78)
			Median	62.0

Percentages are based on the patients with the respective T315I status.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.2.1 (Study 101)

Demographic and Baseline Characteristics by T315I Status
Safety Population - CP-CML Patients

T315I	Variable	Category	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			Min, Max	(27, 85)
Yes	ECOG	Grade 0	n (%)	5 (41.7%)
		Grade 1	n (%)	6 (50.0%)
		Grade 2	n (%)	1 (8.3%)
No	ECOG	Grade 0	n (%)	14 (45.2%)
		Grade 1	n (%)	16 (51.6%)
		Grade 2	n (%)	1 (3.2%)
Yes	Number of prior TKI(s)	2	n (%)	8 (66.7%)
	•	>=3	n (%)	4 (33.3%)
No	Number of prior TKI(s)	1	n (%)	1 (3.2%)
110	rumoer of prior trial(s)	2	n (%)	8 (25.8%)
		>=3	n (%)	22 (71.0%)
Yes	Prior Approved TKI	Imatinib	n (%)	12 (100.0%)

Percentages are based on the patients with the respective T315I status.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.2.1 (Study 101)

Demographic and Baseline Characteristics by T315I Status
Safety Population - CP-CML Patients

T315I	Variable	Category	Statistic	CP-CML (N=43)
		Dasatinib	n (%)	11 (91.7%)
		Nilotinib	n (%)	3 (25.0%)
No	Prior Approved TKI	Imatinib	n (%)	31 (100.0%)
		Dasatinib	n (%)	24 (77.4%)
		Nilotinib	n (%)	21 (67.7%)
Yes	Time since diagnosis	(Years)	Mean (SD)	5.3 (4.82)
			Median	3.9
			Min, Max	(0.8, 16.6)
No	Time since diagnosis	(Years)	Mean (SD)	8.4 (5.11)
			Median	6.8
			Min, Max	(0.9, 23.5)
Yes	Prior dasatinib or nilotinib [1]	All	n	12
		Intolerant	n (%)	3 (25.0%)

Percentages are based on the patients with the respective T315I status.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.2.1 (Study 101) Demographic and Baseline Characteristics by T315I Status Safety Population - CP-CML Patients

T315I	Variable	Category	Statistic	CP-CML (N=43)
No	Prior dasatinib or nilotinib [1]	All	n	28
		Intolerant	n (%)	9 (32.1%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

[1] Percentages are based on the patients previously treated with dasatinib or nilotinib.

Table 1.1.2.1 (Study 201)

Demographic and Baseline Characteristics by T315I Status

Treated Population - CML Patients

T315I				CP-CML	AP-CML	BP-CML
[1]	Variable	Category	Statistic	(N=267)	(N=83)	(N=62)
Yes	T315I		n (%)	64 (100%)	18 (100%)	24 (100%)
No	T315I		n (%)	203 (100%)	65 (100%)	38 (100%)
Yes	Gender	Male	n (%)	48 (75.0%)	11 (61.1%)	12 (50.0%)
		Female	n (%)	16 (25.0%)	7 (38.9%)	12 (50.0%)
No	Gender	Male	n (%)	95 (46.8%)	25 (38.5%)	25 (65.8%)
		Female	n (%)	108 (53.2%)	40 (61.5%)	13 (34.2%)
Yes	Age	(Years)	Mean (SD)	52.7 (16.74)	54.1 (16.40)	45.9 (17.46)
			Median	52.0	54.0	45.0
			Min, Max	(18, 87)	(24, 78)	(18, 74)
No	Age	(Years)	Mean (SD)	59.2 (14.29)	55.4 (14.56)	52.9 (15.54)

Percentages are based on the patients with the respective T315I status.

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.2.1 (Study 201)

Demographic and Baseline Characteristics by T315I Status

Treated Population - CML Patients

T315I [1]	Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
			Median	61.0	60.0	54.5
			Min, Max	(22, 94)	(23, 82)	(18, 74)
Yes	ECOG	Grade 0	n (%)	47 (73.4%)	12 (66.7%)	8 (33.3%)
		Grade 1	n (%)	17 (26.6%)	6 (33.3%)	8 (33.3%)
		Grade 2	n (%)	0 (0.0%)	0 (0.0%)	8 (33.3%)
No	ECOG	Grade 0	n (%)	139 (68.5%)	33 (50.8%)	12 (31.6%)
		Grade 1	n (%)	60 (29.6%)	25 (38.5%)	14 (36.8%)
		Grade 2	n (%)	4 (2.0%)	7 (10.8%)	11 (28.9%)
		Grade 3	n (%)	0 (0.0%)	0 (0.0%)	1 (2.6%)
/es	Number of prior TKI(s)	1	n (%)	11 (17.2%)	3 (16.7%)	1 (4.2%)
	•	2	n (%)	27 (42.2%)	6 (33.3%)	13 (54.2%)
		>=3	n (%)	26 (40.6%)	9 (50.0%)	10 (41.7%)
A.T	Name to a second TVI(a)		(0/)	4 (2 00/)	1 (1 50/)	1 (2 (0))
No	Number of prior TKI(s)	1	n (%)	4 (2.0%)	1 (1.5%)	1 (2.6%)
		2	n (%)	63 (31.0%)	22 (33.8%)	10 (26.3%)

Percentages are based on the patients with the respective T315I status. \\

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.2.1 (Study 201)

Demographic and Baseline Characteristics by T315I Status

Treated Population - CML Patients

T315I [1]	Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
[1]	variable					
		>=3	n (%)	136 (67.0%)	42 (64.6%)	27 (71.1%)
Yes	Prior approved TKI(s)	No Prior Approved TKI	n (%)	1 (1.6%)	0 (0.0%)	0 (0.0%)
		1 Prior Approved TKI	n (%)	11 (17.2%)	3 (16.7%)	1 (4.2%)
		- Imatinib	n (%)	10 (15.6%)	3 (16.7%)	1 (4.2%)
		- Dasatinib	n (%)	1 (1.6%)	0 (0.0%)	0 (0.0%)
		2 Prior Approved TKIs	n (%)	31 (48.4%)	6 (33.3%)	14 (58.3%)
		- Imatinib + 2nd Generation TKI	n (%)	31 (48.4%)	6 (33.3%)	12 (50.0%)
		- Imatinib + Dasatinib	n (%)	19 (29.7%)	6 (33.3%)	12 (50.0%)
		- Imatinib + Nilotinib	n (%)	12 (18.8%)	0 (0.0%)	0 (0.0%)
		- Dasatinib + Nilotinib	n (%)	0 (0.0%)	0 (0.0%)	2 (8.3%)
		3 Prior Approved TKIs	n (%)	21 (32.8%)	9 (50.0%)	9 (37.5%)
		- Imatinib + Dassatinib + Nilotinib	n (%)	21 (32.8%)	9 (50.0%)	9 (37.5%)
No	Prior approved TKI(s)	1 Prior Approved TKI	n (%)	5 (2.5%)	1 (1.5%)	1 (2.6%)
		- Dasatinib	n (%)	4 (2.0%)	0 (0.0%)	1 (2.6%)
		- Nilotinib	n (%)	1 (0.5%)	1 (1.5%)	0 (0.0%)
		2 Prior Approved TKIs	n (%)	75 (36.9%)	27 (41.5%)	10 (26.3%)

Percentages are based on the patients with the respective T315I status. \\

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.2.1 (Study 201)

Demographic and Baseline Characteristics by T315I Status

Treated Population - CML Patients

T315I	Vll-	Catalana	Canainai -	CP-CML	AP-CML	BP-CML
[1]	Variable	Category	Statistic	(N=267)	(N=83)	(N=62)
		- Imatinib + 2nd Generation TKI	n (%)	73 (36.0%)	27 (41.5%)	10 (26.3%)
		- Imatinib + Dasatinib	n (%)	47 (23.2%)	18 (27.7%)	7 (18.4%)
		- Imatinib + Nilotinib	n (%)	26 (12.8%)	9 (13.8%)	3 (7.9%)
		- Dasatinib + Nilotinib	n (%)	2 (1.0%)	0 (0.0%)	0 (0.0%)
		3 Prior Approved TKIs	n (%)	123 (60.6%)	37 (56.9%)	27 (71.1%)
		- Imatinib + Dassatinib + Nilotinib	n (%)	123 (60.6%)	37 (56.9%)	27 (71.1%)
Yes	Time since diagnosis	(Years)	Mean (SD)	5.7 (4.14)	7.5 (4.66)	4.1 (4.15)
			Median	4.8	6.6	2.1
			Min, Max	(1.2, 19.5)	(1.2, 15.9)	(0.5, 14.1)
No	Time since diagnosis	(Years)	Mean (SD)	8.7 (5.70)	9.3 (6.67)	6.4 (5.72)
			Median	7.9	7.1	5.1
			Min, Max	(0.5, 27.4)	(0.3, 28.5)	(0.6, 27.2)
Yes	Prior dasatinib or nilotinib	Resistant	n (%)	50 (78.1%)	14 (77.8%)	23 (95.8%)
		Intolerant but not resistant	n (%)	1 (1.6%)	1 (5.6%)	0 (0.0%)
		Not Resistant or intolerant	n (%)	13 (20.3%)	3 (16.7%)	1 (4.2%)

Percentages are based on the patients with the respective T315I status. \\

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

Table 1.1.2.1 (Study 201) Demographic and Baseline Characteristics by T315I Status Treated Population - CML Patients

T315I [1]	Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	BP-CML (N=62)
No	Prior dasatinib or nilotinib	Resistant	n (%)	165 (81.3%)	60 (92.3%)	36 (94.7%)
		Intolerant but not resistant	n (%)	38 (18.7%)	5 (7.7%)	2 (5.3%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

[1] T315I Yes: Patients in Cohorts B and D.

T315I No: Three patients in the CP-CML group and two patients in the AP-CML group were excluded from the Treated Population.

1.1.2.2 (Study 101)

Follow-up and treatment duration by T315I status
Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)	
					_
Follow-up duration	(Weeks)	Yes	N	12	
			Mean (SD)	304 (84.17)	
			Median	322.1	
			Min, Max	(76.4, 397.1)	
Follow-up duration	(Months)	Yes	N	12	
			Mean (SD)	70.1 (19.38)	
			Median	74.16	
			Min, Max	(17.60, 91.45)	
Treatment duration	(Weeks)	Yes	N	12	
	, ,		Mean (SD)	301 (85.05)	
			Median	320.1	
			Min, Max	(71.1, 394.1)	
Treatment duration	(Months)	Yes	N	12	
			Mean (SD)	69.2 (19.58)	

1.1.2.2 (Study 101) Follow-up and treatment duration by T315I status Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)
			Median	73.70
			Min, Max	(16.38, 90.76)

Safety Population: All treated patients

Table 1.1.2.2 (Study 201)
Follow-up and treatment duration by T315I status
Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	$BP ext{-}CML \ (N=62)$
Follow-up duration	(Weeks)	Yes	N	64	18	24
			Mean (SD)	189 (96.05)	136 (102.3)	39.6 (38.76)
			Median	236.2	129.8	27.7
			Min, Max	(6.4, 314.7)	(18.4, 312.2)	(1.9, 158.9)
		No	N	203	65	38
			Mean (SD)	190 (96.35)	161 (88.92)	63.9 (86.10)
			Median	249.2	140.2	24.4
			Min, Max	(0.6, 317.8)	(15.7, 310.0)	(0.3, 288.3)
Follow-up duration	(Months)	Yes	N	64	18	24
•	, ,		Mean (SD)	43.4 (22.10)	31.4 (23.54)	9.1 (8.92)
			Median	54.36	29.87	6.37
			Min, Max	(1.48, 72.43)	(4.24, 71.84)	(0.43, 36.58)
		No	N	203	65	38
			Mean (SD)	43.7 (22.17)	37.0 (20.46)	14.7 (19.82)
			Median	57.34	32.27	5.61

Table 1.1.2.2 (Study 201)
Follow-up and treatment duration by T315I status
Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	$AP ext{-}CML \ (N=83)$	BP-CML (N=62)
			Min, Max	(0.13, 73.13)	(3.62, 71.35)	(0.07, 66.35)
Treatment duration	(Weeks)	Yes	N	64	18	24
			Mean (SD)	143 (103.6)	113 (93.93)	14.5 (10.59)
			Median	140.5	105.7	10.4
			Min, Max	(3.9, 314.6)	(9.4, 286.9)	(1.6, 33.1)
		No	N	203	65	38
			Mean (SD)	143 (105.1)	111 (96.46)	44.5 (72.88)
			Median	138.6	72.9	13.6
			Min, Max	(0.4, 317.6)	(2.3, 309.9)	(0.1, 256.9)
Treatment duration	(Manualian)	V	N	64	10	24
	(Months)	Yes	N	64	18	24
			Mean (SD)	32.9 (23.87)	25.9 (21.63)	3.3 (2.44)
			Median	32.35	24.34	2.38
			Min, Max	(0.89, 72.43)	(2.17, 66.05)	(0.36, 7.63)
		No	N	203	65	38
			Mean (SD)	32.8 (24.19)	25.7 (22.21)	10.3 (16.78)

Table 1.1.2.2 (Study 201) Follow-up and treatment duration by T315I status Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	BP-CML (N=62)
			Median	31.91	16.78	3.13
			Min, Max	(0.10, 73.13)	(0.53, 71.35)	(0.03, 59.14)

Treated Population: All treated patients who were also assigned to a cohort.

1.2. Results

1.2.1 Efficacy

1.2.1.1 Mortality

1.2.1.1.1 Patients in CP, AP, or BP

1.2.1.1.1 Deaths

Table 1.2.1.1.1.1 (Study 101)

Deaths

Safety Population - CML Patients

Variable	Category	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Patient status	Deaths at 24 months	N (%)	1 (2.3%)	1 (11.1%)	5 (62.5%)
		95% CI (Clopper-Pearson)	(0.1%, 12.3%)	(0.3%, 48.2%)	(24.5%, 91.5%)
Patient status	Deaths at 48 months	N (%)	2 (4.7%)	2 (22.2%)	5 (62.5%)
		95% CI (Clopper-Pearson)	(0.6%, 15.8%)	(2.8%, 60.0%)	(24.5%, 91.5%)
Patient status	Deaths at end of trial	N (%)	3 (7.0%)	3 (33.3%)	5 (62.5%)
		95% CI (Clopper-Pearson)	(1.5%, 19.1%)	(7.5%, 70.1%)	(24.5%, 91.5%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.1.1.1.1 (Study 201)

Deaths

Treated Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
Patient status	Deaths at 24 months	N (%)	34 (12.7%)	22 (26.5%)	49 (79.0%)
		95% CI (Clopper-Pearson)	(9.0%, 17.3%)	(17.4%, 37.3%)	(66.8%, 88.3%)
Patient status	Deaths at 48 months	N (%)	54 (20.2%)	36 (43.4%)	54 (87.1%)
		95% CI (Clopper-Pearson)	(15.6%, 25.5%)	(32.5%, 54.7%)	(76.1%, 94.3%)
Patient status	Deaths at end of trial	N (%)	59 (22.1%)	39 (47.0%)	54 (87.1%)
		95% CI (Clopper-Pearson)	(17.3%, 27.6%)	(35.9%, 58.3%)	(76.1%, 94.3%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the treated population.

1.2.1.1.1.2 Overall Survival, OS

Figure 1.2.1.1.1.2 (Study 101) Overall Survival (OS) Safety Population - CML Patients

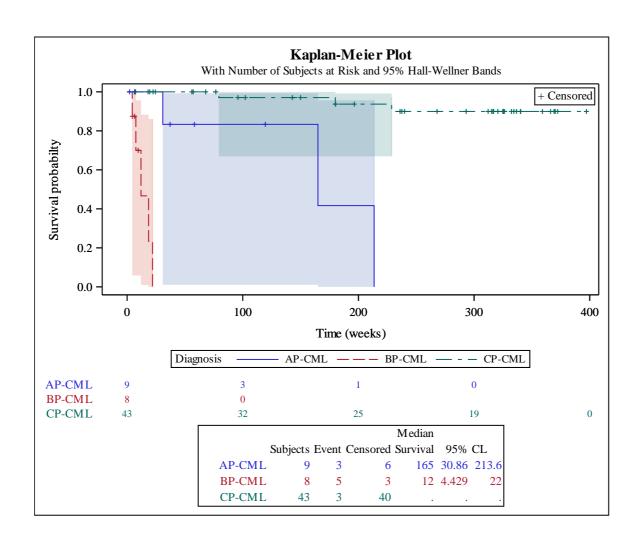


Figure 1.2.1.1.1.2 (Study 201) Overall Survival (OS) Treated Population - CML Patients

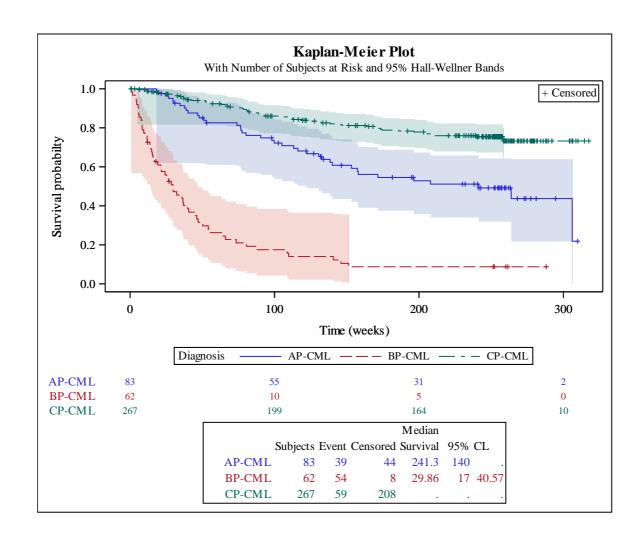


Table 1.2.1.1.1.3 (Study 101) Overall Survival (OS) at 24 and 48 Months Safety Population - CML Patients

Diagnosis	Month	Week	Number at risk	OS (%)	95% CI	
						_
CP-CML (N=43)	24	104	31	97.1%	(80.9%, 99.6%)	
	48	208	25	93.7%	(77.0%, 98.4%)	
AP-CML (N=9)	24	104	3	83.3%	(27.3%, 97.5%)	
	48	208	1	41.7%	(1.1%, 84.3%)	
BP-CML (N=8)	24	104	0	0.0%	(0.0%, 0.0%)	
	48	208	0	0.0%	(0.0%, 0.0%)	

Safety Population: All treated patients

Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.1.1.3 (Study 201)
Overall Survival (OS) at 24 and 48 Months
Treated Population - CML Patients

Diagnosis	Month	Week	Number at risk	OS (%)	95% CI	_
CP-CML (N=267)	24	104	199	86.0%	(81.0%, 89.8%)	
	48	208	161	76.9%	(70.9%, 81.8%)	
AP-CML (N=83)	24	104	53	72.2%	(60.9%, 80.8%)	
	48	208	31	51.1%	(38.9%, 62.1%)	
BP-CML (N=62)	24	104	10	17.5%	(9.0%, 28.3%)	
	48	208	5	8.8%	(3.2%, 17.8%)	

Treated Population: All treated patients who were also assigned to a cohort. Estimates were derived using the Kaplan-Meier method.

1.2.1.1.2 Patients in CP, AP, or BP by T315I status

1.2.1.1.2.1 Deaths

Table 1.2.1.1.2.1 (Study 101) Deaths by T315I status Safety Population - CP-CML Patients

'ariable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
atient status	Deaths at 24 months	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)
			p-value Fisher's exact test	1.0000
	Deaths at 48 months	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	2 (6.5%)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Table 1.2.1.1.2.1 (Study 101) Deaths by T315I status Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)
			p-value Fisher's exact test	1.0000
			p-value Pisher's exact test	1.0000
Patient status	Deaths at end of trial	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	3 (9.7%)
			95% CI (Clopper-Pearson)	(2.0%, 25.8%)
			p-value Fisher's exact test	0.5478

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.1.1.2.1 (Study 201)
Deaths by T315I status
Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
Patient status	Deaths at 24 months	Yes	N total	64	18	24
			N (%)	11 (17.2%)	5 (27.8%)	19 (79.2%)
			95% CI (Clopper-Pearson)	(8.9%, 28.7%)	(9.7%, 53.5%)	(57.8%, 92.9%)
		No	N total	203	65	38
			N (%)	23 (11.3%)	17 (26.2%)	30 (78.9%)
			95% CI (Clopper-Pearson)	(7.3%, 16.5%)	(16.0%, 38.5%)	(62.7%, 90.4%)
			p-value Fisher's exact test	0.2809	1.0000	1.0000
	Deaths at 48 months	Yes	N total	64	18	24
			N (%)	16 (25.0%)	7 (38.9%)	22 (91.7%)
			95% CI (Clopper-Pearson)	(15.0%, 37.4%)	(17.3%, 64.3%)	(73.0%, 99.0%)
		No	N total	203	65	38
			N (%)	38 (18.7%)	29 (44.6%)	32 (84.2%)
			95% CI (Clopper-Pearson)	(13.6%, 24.8%)	(32.3%, 57.5%)	(68.7%, 94.0%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Table 1.2.1.1.2.1 (Study 201)
Deaths by T315I status
Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	BP-CML (N=62)
			marker Pickerlands are 4 4 at	0.2972	0.7002	0.4675
			p-value Fisher's exact test	0.2873	0.7903	0.4675
Patient status	Deaths at end of trial	Yes	N total	64	18	24
			N (%)	18 (28.1%)	9 (50.0%)	22 (91.7%)
			95% CI (Clopper-Pearson)	(17.6%, 40.8%)	(26.0%, 74.0%)	(73.0%, 99.0%)
		No	N total	203	65	38
			N (%)	41 (20.2%)	30 (46.2%)	32 (84.2%)
			95% CI (Clopper-Pearson)	(14.9%, 26.4%)	(33.7%, 59.0%)	(68.7%, 94.0%)
			p-value Fisher's exact test	0.2259	0.7957	0.4675

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

1.2.1.1.2.2 Overall Survival, OS

Figure 1.2.1.1.2.2 (Study 101) Overall Survival (OS) by T315I status Safety Population - CP-CML Patients

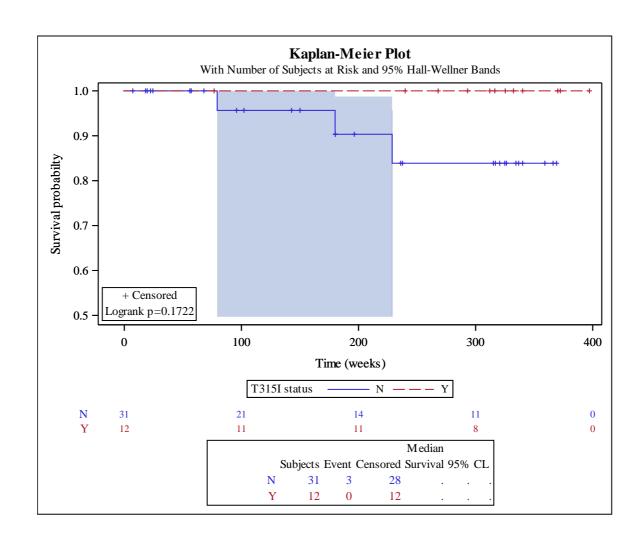


Figure 1.2.1.1.2.2 (Study 201) Overall Survival by T315I status Treated Population - CP-CML Patients

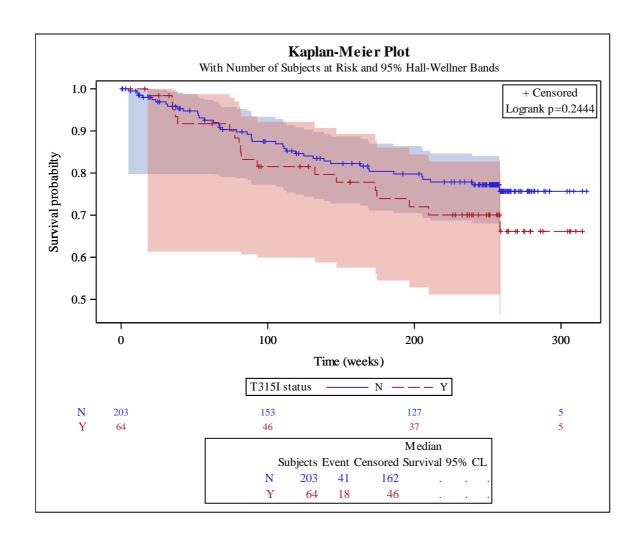


Figure 1.2.1.1.2.2 (Study 201) Overall Survival by T315I status Treated Population - AP-CML Patients

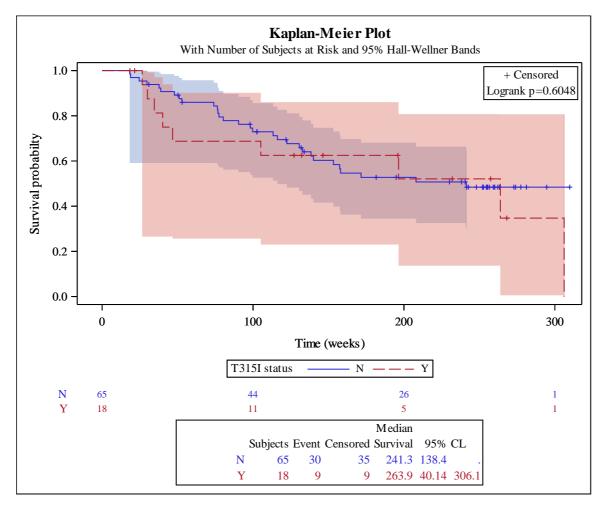


Figure 1.2.1.1.2.2 (Study 201) Overall Survival by T315I status Treated Population - BP-CML Patients

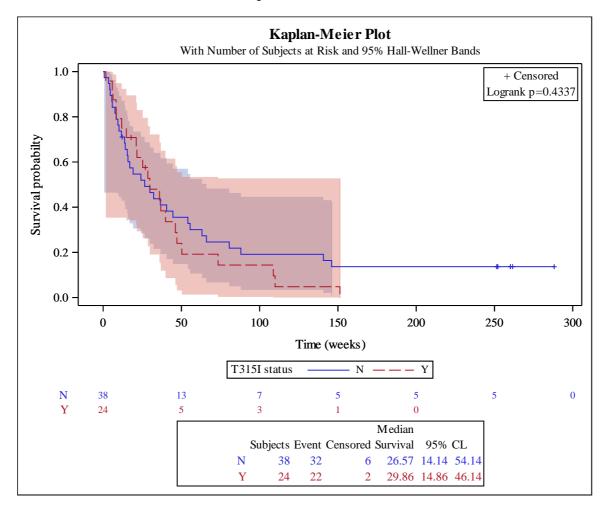


Table 1.2.1.1.2.3 (Study 101) Overall Survival (OS) at 24 and 48 Months by T315I Status Safety Population - CP-CML Patients

Diagnosis	T315I	Month	Week	Number at risk	OS	95% CI
CP-CML (T315I Yes: N=12, No: N=31)	Yes	24	104	11	100.0%	(100.0%, 100.0%)
		48	208	11	100.0%	(100.0%, 100.0%)
	No	24	104	20	95.7%	(72.9%, 99.4%)
	NO	24	104	20	93.1%	(72.9%, 99.4%)
		48	208	14	90.3%	(66.3%, 97.5%)

Safety Population: All treated patients

Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.1.2.3 (Study 201) Overall Survival (OS) at 24 and 48 Months by T315I Status Treated Population - CML Patients

Diagnosis	T315I	Month	Week	Number at risk	OS (%)	95% CI
CP-CML (T315I Yes: N=64, No: N=203)	Yes	24	104	46	81.5%	(69.1%, 89.3%)
		48	208	37	72.0%	(58.3%, 81.9%)
	No	24	104	153	87.5%	(81.8%, 91.5%)
		48	208	124	78.5%	(71.6%, 83.9%)
AP-CML (T315I Yes: N=18, No: N=65)	Yes	24	104	11	68.8%	(40.5%, 85.6%)
		48	208	5	52.1%	(23.4%, 74.6%)
	No	24	104	42	72.9%	(60.1%, 82.2%)
		48	208	26	50.7%	(37.1%, 62.8%)
BP-CML (T315I Yes: N=24, No: N=38)	Yes	24	104	3	14.4%	(3.6%, 32.2%)
		48	208	0	0.0%	(0.0%, 0.0%)
	No	24	104	7	19.1%	(8.4%, 33.1%)
		48	208	5	13.7%	(5.0%, 26.6%)

Treated Population: All treated patients who were also assigned to a cohort. Estimates were derived using the Kaplan-Meier method.

1.2.1.2 Major Molecular Response, MMR

1.2.1.2.1 Patients in CP, AP, or BP

Table 1.2.1.2.1.1 (Study 101)

MMR

Safety Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =43)	AP-CML (N=9)	BP-CML (N=8)
MMR	MMR reached before 12 months	N (%)	15 (34.9%)	1 (11.1%)	0 (0.0%)
WIIWIK	WHAT reacted before 12 months	95% CI (Clopper-Pearson)	(21.0%, 50.9%)	(0.3%, 48.2%)	(0.0%, 36.9%)
MMR	MMR reached before 24 months	N (%)	19 (44.2%)	1 (11.1%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(29.1%, 60.1%)	(0.3%, 48.2%)	(0.0%, 36.9%)
MMR	MMR reached at any time during trial	N (%)	24 (55.8%)	1 (11.1%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(39.9%, 70.9%)	(0.3%, 48.2%)	(0.0%, 36.9%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.1.2.1.1 (Study 201)

MMR

Treated Population - CML Patients

Variable	Category	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
MMR	MMD received before 12 months	N (0/)	91 (20 20)	11 (12 20)	9 (12 00/)
MINIK	MMR reached before 12 months	N (%) 95% CI (Clopper-Pearson)	81 (30.3%) (24.9%, 36.2%)	11 (13.3%) (6.8%, 22.5%)	8 (12.9%) (5.7%, 23.9%)
MMR	MMR reached before 24 months	N (%)	96 (36.0%)	16 (19.3%)	8 (12.9%)
		95% CI (Clopper-Pearson)	(30.2%, 42.0%)	(11.4%, 29.4%)	(5.7%, 23.9%)
MMR	MMR reached at any time during trial	N (%)	108 (40.4%)	18 (21.7%)	8 (12.9%)
		95% CI (Clopper-Pearson)	(34.5%, 46.6%)	(13.4%, 32.1%)	(5.7%, 23.9%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the treated population.

Figure 1.2.1.2.1.2 (Study 101)
Time to MMR
Safety Population - CML Patients

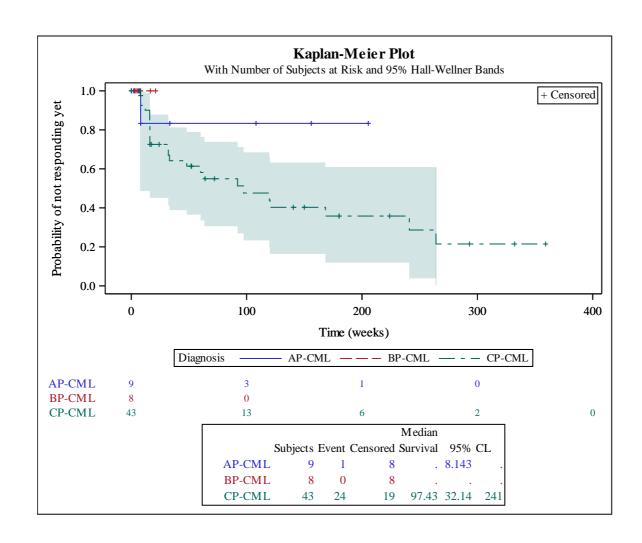


Figure 1.2.1.2.1.2 (Study 201)
Time to MMR
Treated Population - CML Patients

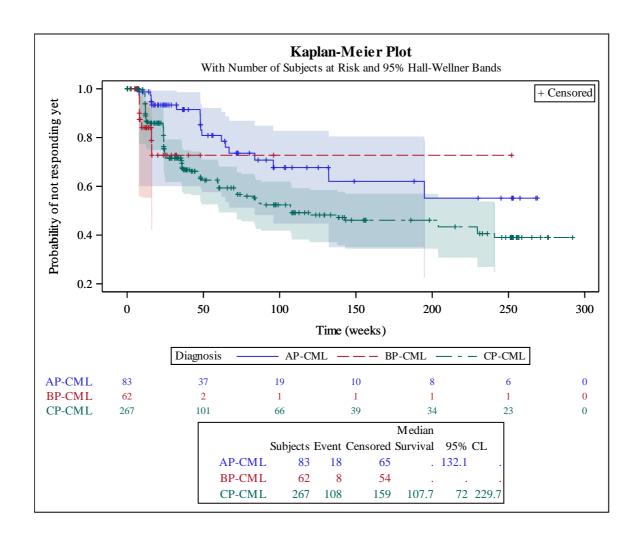


Table 1.2.1.2.1.3 (Study 101)
Time to MMR in responders
Safety Population - CML Patients

Variable	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Time to MMR (weeks), responders only	N	24	1	0
	Median	32.1	8.1	
	Min, Max	7.7, 264.1	8.1, 8.1	

Safety Population: All treated patients

Table 1.2.1.2.1.3 (Study 201) Time to MMR in responders Treated Population - CML Patients

Variable	Statistic	CP-CML (N=267)	AP-CML (N=83)	BP-CML (N=62)
Time to MMR (weeks), responders only	N	108	18	8
	Median	24.0	48.1	8.1
	Min, Max	7.9, 240.9	7.9, 194.9	7.7, 16.1

Treated Population: All treated patients who were also assigned to a cohort.

Table 1.2.1.2.1.4 (Study 101) Probability of no MMR yet at 12 and 24 months Safety Population - CML Patients

Diagnosis	Month	Week	Number at risk	No MMR yet (%)	95% CI
CP-CML (N=43)	12	52	21	61.4%	(44.2%, 74.7%)
	24	104	13	47.6%	(30.2%, 63.1%)
AP-CML (N=9)	12	52	3	83.3%	(27.3%, 97.5%)
	24	104	3	83.3%	(27.3%, 97.5%)
BP-CML (N=8)	12	52		.%	(.%, .%)
	24	104		.%	(.%, .%)

Safety Population: All treated patients
Total numbers refer to the patients with an MMR.
Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.2.1.4 (Study 201) Probability of no MMR yet at 12 and 24 months Treated Population - CML Patients

Diagnosis	Month	Week	Number at risk	No MMR yet (%)	95% CI
CP-CML (N=267)	12	52	99	62.5%	(55.6%, 68.8%)
	24	104	65	52.4%	(44.9%, 59.4%)
AP-CML (N=83)	12	52	37	80.9%	(67.6%, 89.1%)
	24	104	17	67.7%	(51.7%, 79.4%)
BP-CML (N=62)	12	52	2	72.7%	(50.2%, 86.3%)
	24	104	1	72.7%	(50.2%, 86.3%)

Treated Population: All treated patients who were also assigned to a cohort. Estimates were derived using the Kaplan-Meier method.

1.2.1.2.2 Patients in CP, AP, or BP by T315I status

Table 1.2.1.2.2.1 (Study 101) MMR by T315I status Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)
MMR	MMR reached before 12 months	Yes	N total	12
			N (%)	5 (41.7%)
			95% CI (Clopper-Pearson)	(15.2%, 72.3%)
		No	N total	31
			N (%)	10 (32.3%)
			95% CI (Clopper-Pearson)	(16.7%, 51.4%)
			p-value Fisher's exact test	0.7234
MMR	MMR reached before 24 months	Yes	N total	12
			N (%)	8 (66.7%)
			95% CI (Clopper-Pearson)	(34.9%, 90.1%)
		No	N total	31
			N (%)	11 (35.5%)
			95% CI (Clopper-Pearson)	(19.2%, 54.6%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.1.2.2.1 (Study 101) MMR by T315I status Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)
			p-value Fisher's exact test	0.0915
			p-value Pisher's exact test	0.0913
MMR	MMR reached at any time during trial	Yes	N total	12
			N (%)	9 (75.0%)
			95% CI (Clopper-Pearson)	(42.8%, 94.5%)
		No	N total	31
			N (%)	15 (48.4%)
			95% CI (Clopper-Pearson)	(30.2%, 66.9%)
			p-value Fisher's exact test	0.1741

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.1.2.2.1 (Study 201)

MMR by T315I status

Treated Population - CML Patients

/ariable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
MMR	MMR reached before 12 months	Yes	N total	64	18	24
			N (%)	9 (14.1%)	4 (22.2%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(6.6%, 25.0%)	(6.4%, 47.6%)	(0.1%, 21.1%)
		No	N total	203	65	38
			N (%)	27 (13.3%)	6 (9.2%)	4 (10.5%)
			95% CI (Clopper-Pearson)	(9.0%, 18.8%)	(3.5%, 19.0%)	(2.9%, 24.8%)
			p-value Fisher's exact test	0.8365	0.2124	0.6402
MMR	MMR reached before 24 months	Yes	N total	64	18	24
			N (%)	18 (28.1%)	5 (27.8%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(17.6%, 40.8%)	(9.7%, 53.5%)	(0.1%, 21.1%)
		No	N total	203	65	38
			N (%)	31 (15.3%)	7 (10.8%)	4 (10.5%)
			95% CI (Clopper-Pearson)	(10.6%, 21.0%)	(4.4%, 20.9%)	(2.9%, 24.8%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Table 1.2.1.2.2.1 (Study 201) MMR by T315I status Treated Population - CML Patients

Variable	Category	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	BP-CML (N=62)
			p-value Fisher's exact test	0.0263	0.1221	0.6402
MMR	MMR reached at any time during trial	Yes	N total	64	18	24
			N (%)	37 (57.8%)	6 (33.3%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(44.8%, 70.1%)	(13.3%, 59.0%)	(0.1%, 21.1%)
		No	N total	203	65	38
			N (%)	71 (35.0%)	12 (18.5%)	7 (18.4%)
			95% CI (Clopper-Pearson)	(28.4%, 42.0%)	(9.9%, 30.0%)	(7.7%, 34.3%)
			p-value Fisher's exact test	0.0020	0.2027	0.1361

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Figure 1.2.1.2.2.2 (Study 101)
Time to MMR by T315I status
Safety Population - CP-CML Patients

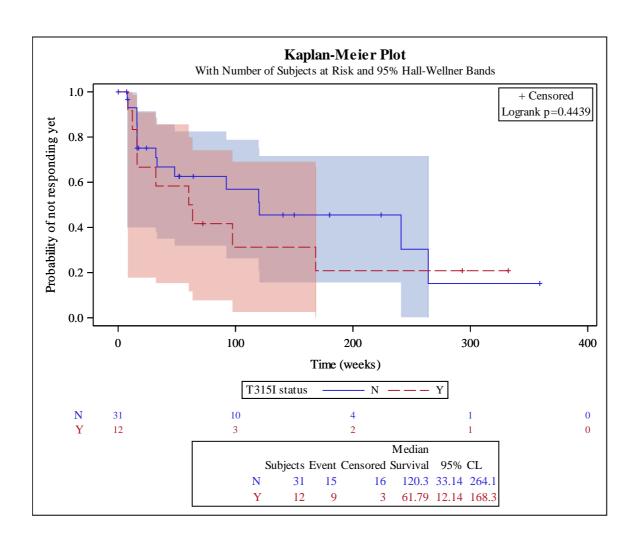


Figure 1.2.1.2.2.2 (Study 201)
Time to MMR by T315I status
Treated Population - CP-CML Patients

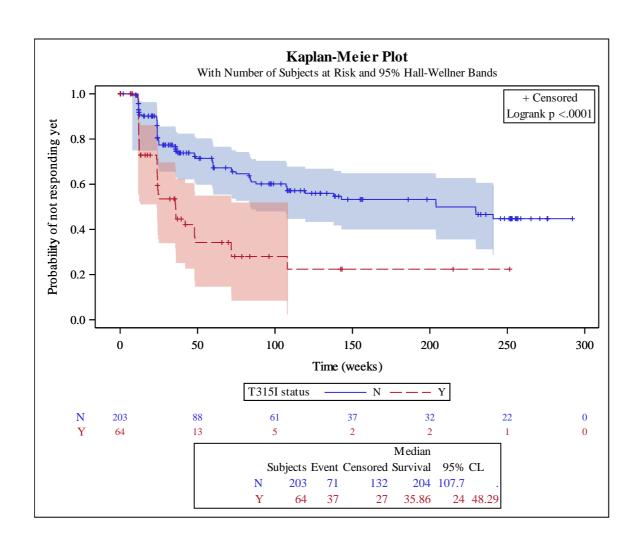


Figure 1.2.1.2.2.2 (Study 201)
Time to MMR by T315I status
Treated Population - AP-CML Patients

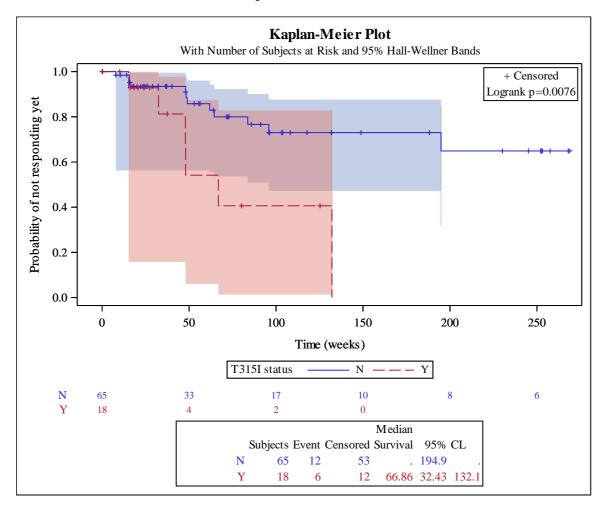


Figure 1.2.1.2.2.2 (Study 201)
Time to MMR by T315I status
Treated Population - BP-CML Patients

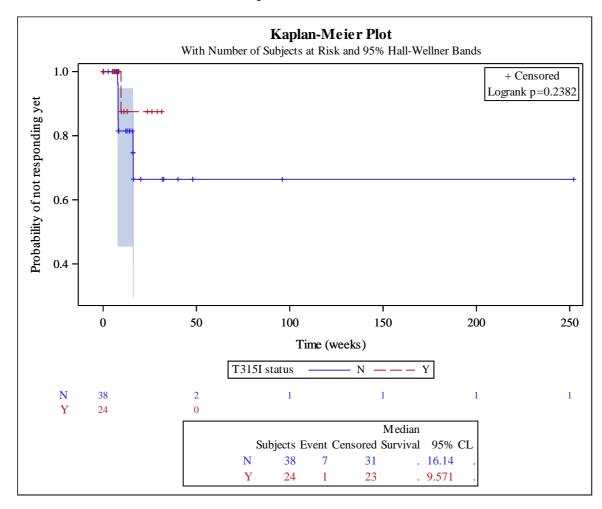


Table 1.2.1.2.2.3 (Study 101) Time to MMR in responders by T315I status Safety Population - CP-CML Patients

Variable	T315I	Statistic	$CP ext{-}CML \ (N=43)$
Time to MMR (weeks), responders only		Yes N	9
Time to Marie (meeta), respondent only		Median	32.1
		Min, Max	8.3, 168.3
		No N	15
		Median	32.1
		Min, Max	7.7, 264.1

Safety Population: All treated patients

Table 1.2.1.2.2.3 (Study 201) Time to MMR in responders by T315I status Treated Population - CML Patients

Variable	T315I	Statistic	CP-CML (N=267)	AP-CML (N=83)	BP-CML (N=62)
Time to MMR (weeks), responders only	Yes	N	37	6	1
		Median	23.9	47.9	9.6
		Min, Max	11.6, 108.0	15.3, 132.1	9.6, 9.6
	No	N	71	12	7
	110	Median	24.7	48.6	8.0
		Min, Max	7.9, 240.9	7.9, 194.9	7.7, 16.1

Treated Population: All treated patients who were also assigned to a cohort.

Table 1.2.1.2.2.4 (Study 101) Probability of no MMR yet at 12 and 24 months by T315I Status Safety Population - CP-CML Patients

Diagnosis	T315I	Month	Week	Number at risk	No MMR yet (%)	95% CI
CP-CML (T315I Yes: N=12, No: N=31)	Yes	12	52	7	58.3%	(27.0%, 80.1%)
		24	104	3	31.3%	(8.4%, 57.8%)
	No	12	52	14	62.6%	(41.4%, 78.0%)
		24	104	10	56.9%	(35.0%, 73.9%)

Safety Population: All treated patients

Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.2.2.4 (Study 201)
Probability of no MMR yet at 12 and 24 months by T315I Status
Treated Population - CML Patients

					No MMR yet	
Diagnosis	T315I	Month	Week	Number at risk	(%)	95% CI
CP-CML (T315I Yes: N=64, No: N=203)	Yes	12	52	13	34.2%	(21.0%, 47.8%)
		24	104	5	28.0%	(15.4%, 42.0%)
	No	12	52	86	71.5%	(63.7%, 77.8%)
		24	104	60	60.1%	(51.5%, 67.8%)
AP-CML (T315I Yes: N=18, No: N=65)	Yes	12	52	4	54.2%	(17.5%, 80.6%)
		24	104	2	40.6%	(9.8%, 70.5%)
	No	12	52	33	85.8%	(71.9%, 93.1%)
		24	104	15	73.0%	(55.4%, 84.6%)
BP-CML (T315I Yes: N=24, No: N=38)	Yes	12	52		.%	(.%, .%)
		24	104		.%	(.%, .%)
	No	12	52	2	66.4%	(39.2%, 83.6%)
		24	104	1	66.4%	(39.2%, 83.6%)

Treated Population: All treated patients who were also assigned to a cohort. Estimates were derived using the Kaplan-Meier method.

1.2.1.3 Duration of MMR

1.2.1.3.1 Patients in CP, AP, or BP

Table 1.2.1.3.1.1 (Study 101)

Duration of MMR

Safety Population - CML Patients

Diagnosis	Month	Week	Number at risk	Remaining in response (%)	95% CI
CP-CML (N=24)	6	26	18	75.0%	(52.6%, 87.9%)
	12	52	15	62.5%	(40.3%, 78.4%)
	36	156	11	45.8%	(25.6%, 64.0%)
	48	208	10	45.8%	(25.6%, 64.0%)
	60	260	8	45.8%	(25.6%, 64.0%)
AP-CML (N=1)	6	26	0	0.0%	(0.0%, 0.0%)
	12	52	0	0.0%	(0.0%, 0.0%)
	36	156	0	0.0%	(0.0%, 0.0%)
	48	208	0	0.0%	(0.0%, 0.0%)
	60	260	0	0.0%	(0.0%, 0.0%)

Safety Population: All treated patients
Total numbers refer to the patients with an MMR.
Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.3.1.1 (Study 201)
Duration of MMR
Treated Population - CML Patients

Diagnosis	Month	Week	Number at risk	Remaining in response (%)	95% CI
Diagnosis	Monn	WEEK	Tramber at risk	Remaining in response (70)	7570 CI
CP-CML (N=108)	6	26	81	79.9%	(70.9%, 86.4%)
	12	52	72	73.9%	(64.3%, 81.3%)
	36	156	47	61.0%	(50.6%, 69.8%)
	48	208	40	61.0%	(50.6%, 69.8%)
	60	260	5	59.2%	(48.5%, 68.4%)
AP-CML (N=18)	6	26	12	75.0%	(46.3%, 89.8%)
	12	52	8	50.0%	(24.5%, 71.0%)
	36	156	5	37.5%	(15.4%, 59.8%)
	48	208	2	37.5%	(15.4%, 59.8%)
	60	260		.%	(.%, .%)
BP-CML (N=8)	6	26	4	50.0%	(15.2%, 77.5%)
	12	52	3	50.0%	(15.2%, 77.5%)
	36	156	2	50.0%	(15.2%, 77.5%)
	48	208	2	50.0%	(15.2%, 77.5%)
	60	260		.%	(.%, .%)

Total numbers refer to the patients with an MMR.

 ${\bf Estimates \ were \ derived \ using \ the \ Kaplan-Meier \ method.}$

Figure 1.2.1.3.1.2 (Study 101)

Duration of MMR

Safety Population - CML Patients

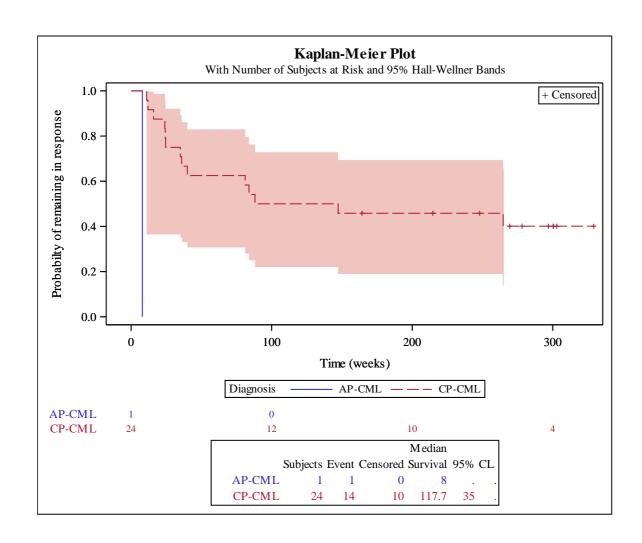
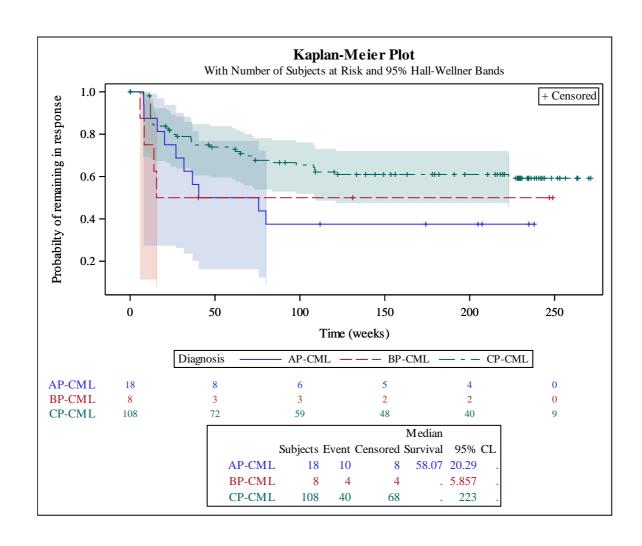


Figure 1.2.1.3.1.2 (Study 201)
Duration of MMR
Treated Population - CML Patients



1.2.1.3.2 Patients in CP, AP, or BP by T315I status

Table 1.2.1.3.2.1 (Study 101)
Duration of MMR by T315I status
Safety Population - CP-CML Patients

Diagnosis	T315I	Month	Week	Number at risk	Remaining in response (%)	95% CI
CP-CML (T315I Yes: N=9, No: N=15)	Yes	6	26	8	88.9%	(43.3%, 98.4%)
		12	52	7	77.8%	(36.5%, 93.9%)
		36	156	5	55.6%	(20.4%, 80.5%)
		48	208	5	55.6%	(20.4%, 80.5%)
		60	260	4	55.6%	(20.4%, 80.5%)
	No	6	26	10	66.7%	(37.5%, 84.6%)
		12	52	8	53.3%	(26.3%, 74.4%)
		36	156	6	40.0%	(16.5%, 62.8%)
		48	208	5	40.0%	(16.5%, 62.8%)
		60	260	4	40.0%	(16.5%, 62.8%)

Safety Population: All treated patients
Total numbers refer to the patients with an MMR.
Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.3.2.1 (Study 201)
Duration of MMR by T315I status
Treated Population - CML Patients

Diagnosis	T315I	Month	Week	Number at risk	Remaining in response (%)	95% CI
CP-CML (T315I Yes: N=37, No: N=71)	Yes	6	26	29	88.6%	(72.4%, 95.5%)
		12	52	28	85.5%	(68.6%, 93.7%)
		36	156	17	65.3%	(45.8%, 79.2%)
		48	208	16	65.3%	(45.8%, 79.2%)
		60	260	2	60.3%	(39.9%, 75.6%)
	No	6	26	52	75.7%	(63.8%, 84.1%)
		12	52	44	68.3%	(55.9%, 77.8%)
		36	156	30	58.8%	(46.1%, 69.5%)
		48	208	24	58.8%	(46.1%, 69.5%)
		60	260	3	58.8%	(46.1%, 69.5%)
AP-CML (T315I Yes: N=6, No: N=12)	Yes	6	26	3	60.0%	(12.6%, 88.2%)
		12	52	2	40.0%	(5.2%, 75.3%)
		36	156		.%	(.%, .%)
		48	208		.%	(.%, .%)

Total numbers refer to the patients with an MMR.

Estimates were derived using the Kaplan-Meier method.

Table 1.2.1.3.2.1 (Study 201)
Duration of MMR by T315I status
Treated Population - CML Patients

Diagnosis	T315I	Month	Week	Number at risk	Remaining in response (%)	95% CI
		60	260		.%	(.%, .%)
	No	6	26	9	81.8%	(44.7%, 95.1%)
		12	52	6	54.5%	(22.9%, 78.0%)
		36	156	5	45.5%	(16.7%, 70.7%)
		48	208	2	45.5%	(16.7%, 70.7%)
		60	260		.%	(.%, .%)
BP-CML (T315I Yes: N=1, No: N=7)	Yes	6	26	0	0.0%	(0.0%, 0.0%)
		12	52	0	0.0%	(0.0%, 0.0%)
		36	156	0	0.0%	(0.0%, 0.0%)
		48	208	0	0.0%	(0.0%, 0.0%)
		60	260	0	0.0%	(0.0%, 0.0%)
	No	6	26	4	57.1%	(17.2%, 83.7%)
		12	52	3	57.1%	(17.2%, 83.7%)
		36	156	2	57.1%	(17.2%, 83.7%)

Total numbers refer to the patients with an MMR.

 ${\bf Estimates} \ {\bf were} \ {\bf derived} \ {\bf using} \ {\bf the} \ {\bf Kaplan-Meier} \ {\bf method.}$

Table 1.2.1.3.2.1 (Study 201)
Duration of MMR by T315I status
Treated Population - CML Patients

Diagnosis	T315I	Month	Week	Number at risk	Remaining in response (%)	95% CI
		48	208	2	57.1%	(17.2%, 83.7%)
		60	260		.%	(.%, .%)

Total numbers refer to the patients with an MMR.

Estimates were derived using the Kaplan-Meier method.

Figure 1.2.1.3.2.2 (Study 101)
Duration of MMR by T315I status
Safety Population - CP-CML Patients

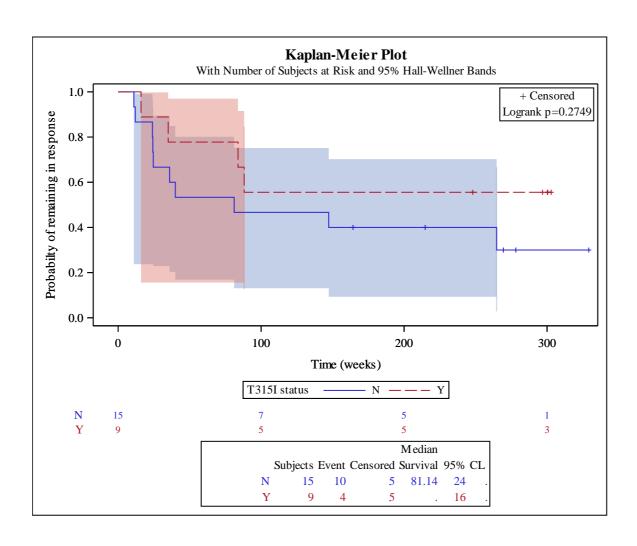


Figure 1.2.1.3.2.2 (Study 201)
Duration of MMR by T315I status
Treated Population - CP-CML Patients

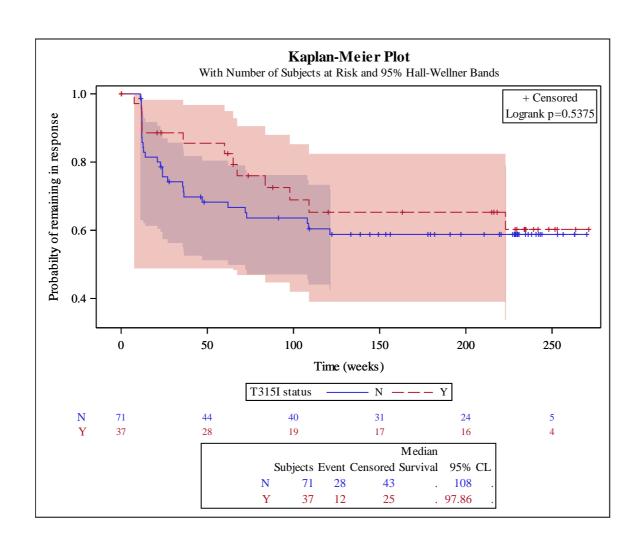


Figure 1.2.1.3.2.2 (Study 201)
Duration of MMR by T315I status
Treated Population - AP-CML Patients

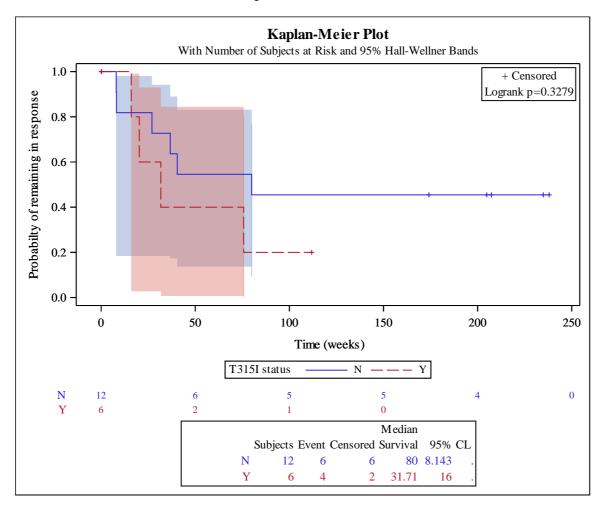
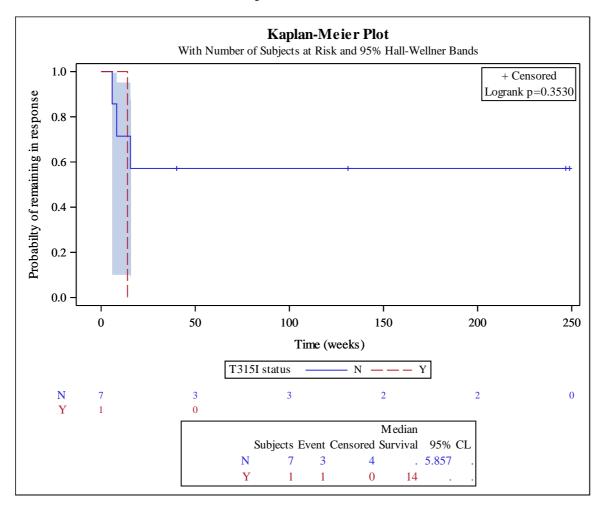


Figure 1.2.1.3.2.2 (Study 201) Duration of MMR by T315I status Treated Population - BP-CML Patients



1.2.1.4 Disease progression in blast crisis

1.2.1.4.1 Patients in CP, AP, or BP

Table 1.2.1.4.1 (Study 101) Blast crisis Safety Population - CML Patients

Variable	Statistic	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Blast crisis [1]	N (%)	1 (2.3%)	0 (0.0%)	1 (12.5%)
	95% CI (Clopper-Pearson)	(0.1%, 12.3%)	(0.0%, 33.6%)	(0.3%, 52.7%)

Safety Population: All treated patients

Percentages are based on the safety population.

[1] Patients with any TEAE of BLAST CRISIS IN MYELOGENOUS LEUKAEMIA.

Table 1.2.1.4.1 (Study 201) Blast crisis Safety Population - CML Patients

Variable	Statistic	CP-CML (N=270)	AP-CML (N=85)	BP-CML (N=62)
Blast crisis [1]	N (%)	0 (0.0%)	2 (2.4%)	2 (3.2%)
	95% CI (Clopper-Pearson)	(0.0%, 1.4%)	(0.3%, 8.2%)	(0.4%, 11.2%)

Safety Population: All treated patients

Percentages are based on the Safety Population.

[1] Patients with any TEAE of BLAST CRISIS IN MYELOGENOUS LEUKAEMIA.

1.2.1.4.2 Patients in CP, AP, or BP by T315I status

Table 1.2.1.4.2 (Study 101) Blast crisis by T315I status Safety Population - CP-CML Patients

Variable	Category	T315I	Statistic	CP-CML (N=43)
Patient status	Blast crisis [1]	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)
			p-value Fisher's exact test	1.0000

Safety Population: All treated patients

Percentages are based on the safety population.

[1] Patients with any TEAE of BLAST CRISIS IN MYELOGENOUS LEUKAEMIA.

Table 1.2.1.4.2 (Study 201) Blast crisis by T315I Status Treated Population - CML Patients

Variable	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	BP-CML (N=62)
Blast crisis [1]	Yes	N total	64	18	24
		N (%)	0 (0.0%)	1 (5.6%)	1 (4.2%)
		95% CI (Clopper-Pearson)	(0.0%, 5.6%)	(0.1%, 27.3%)	(0.1%, 21.1%)
	No	N total	203	65	38
		N (%)	0 (0.0%)	1 (1.5%)	1 (2.6%)
		95% CI (Clopper-Pearson)	(0.0%, 1.8%)	(0.0%, 8.3%)	(0.1%, 13.8%)
		p-value Fisher's exact test		0.3888	1.0000

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

[1] Patients with any TEAE of BLAST CRISIS IN MYELOGENOUS LEUKAEMIA.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.1.4.3 (Study 201) Blast crisis by T315I Status Safety Population - CML Patients Excluded From Treated Population

Variable	T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
Blast crisis [1]	No	N total	3	2
		N (%)	0 (0.0%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)

 $\label{thm:condition:all treated patients who were also assigned to a cohort.$

Percentages are based on the patients with the respective T315I status.

[1] Patients with any TEAE of BLAST CRISIS IN MYELOGENOUS LEUKAEMIA.

1.2.2 Safety and Tolerability

1.2.2.1 Overview TEAE

1.2.2.1.1 Patients in CP, AP, or BP

Table 1.2.2.1.1 (Study 101) Overview of Adverse Events Safety Population - CML Patients

Patients with any		CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Treatment-emergent AE (TEAE)		43 (100.0%)	9 (100.0%)	8 (100.0%)
Serious TEAE (SAE)		33 (76.7%)	8 (88.9%)	8 (100.0%)
TEAE leading to permanent discontinuation		11 (25.6%)	4 (44.4%)	0 (0.0%)
TEAE of Grade 3 & 4		34 (79.1%)	4 (44.4%)	3 (37.5%)
TEAE of Grade 5		3 (7.0%)	3 (33.3%)	5 (62.5%)
TEAE of Grade >=3		37 (86.0%)	7 (77.8%)	8 (100.0%)
TEAE of special interest (AESI)	Arterial Occlusive Events	19 (44.2%)	2 (22.2%)	4 (50.0%)
	Cardiovascular Arterial Occlusive Events	14 (32.6%)	0 (0.0%)	3 (37.5%)
	Cerebrovascular Arterial Occlusive Events	5 (11.6%)	1 (11.1%)	1 (12.5%)
	Peripheral Vascular Arterial Occlusive Events	8 (18.6%)	1 (11.1%)	0 (0.0%)
	Venous Thrombotic/Embolic Events	3 (7.0%)	0 (0.0%)	1 (12.5%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.1.1 (Study 101) Overview of Adverse Events Safety Population - CML Patients

Patients with any		$CP ext{-}CML \ (N=43)$	AP- CML $(N=9)$	BP-CML (N=8)
	Vascular Occlusive Events	20 (46.5%)	2 (22.2%)	5 (62.5%)
	Hepatoxicity	14 (32.6%)	3 (33.3%)	4 (50.0%)
	Cardiac Failure	5 (11.6%)	1 (11.1%)	0 (0.0%)
	Skin and subcutaneous tissue disorders	36 (83.7%)	5 (55.6%)	5 (62.5%)
	Infections and infestations	35 (81.4%)	6 (66.7%)	6 (75.0%)
	Myelosuppression	25 (58.1%)	6 (66.7%)	5 (62.5%)
	Edema and Fluid Retention	22 (51.2%)	5 (55.6%)	4 (50.0%)
	Hypertension	21 (48.8%)	4 (44.4%)	2 (25.0%)
	Eye disorder	19 (44.2%)	4 (44.4%)	3 (37.5%)
	Bleeding Events	17 (39.5%)	2 (22.2%)	4 (50.0%)
	Pancreatitis	19 (44.2%)	3 (33.3%)	0 (0.0%)
	Clinical Pancreatitis	8 (18.6%)	3 (33.3%)	0 (0.0%)
	Chemical Pancreatitis	16 (37.2%)	2 (22.2%)	0 (0.0%)
	Cardiac Arrhythmias	15 (34.9%)	2 (22.2%)	6 (75.0%)
	Hypothyroidism	4 (9.3%)	0 (0.0%)	1 (12.5%)
AE of special interest (Serious AESI)	Arterial Occlusive Events	16 (37.2%)	2 (22.2%)	2 (25.0%)
	Cardiovascular Arterial Occlusive Events	10 (23.3%)	0 (0.0%)	2 (25.0%)
	Cerebrovascular Arterial Occlusive Events	4 (9.3%)	1 (11.1%)	0 (0.0%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.1.1 (Study 101) Overview of Adverse Events Safety Population - CML Patients

Patients with any		<i>CP-CML</i> (<i>N=43</i>)	AP-CML (N=9)	<i>BP-CML</i> (<i>N</i> =8)
	Peripheral Vascular Arterial Occlusive Events	6 (14.0%)	1 (11.1%)	0 (0.0%)
	Venous Thrombotic/Embolic Events	1 (2.3%)	0 (0.0%)	1 (12.5%)
	Vascular Occlusive Events	16 (37.2%)	2 (22.2%)	3 (37.5%)
	Hepatoxicity	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Cardiac Failure	2 (4.7%)	0 (0.0%)	0 (0.0%)
	Skin and subcutaneous tissue disorders	2 (4.7%)	0 (0.0%)	0 (0.0%)
	Infections and infestations	12 (27.9%)	5 (55.6%)	5 (62.5%)
	Myelosuppression	3 (7.0%)	1 (11.1%)	3 (37.5%)
	Edema and Fluid Retention	1 (2.3%)	1 (11.1%)	0 (0.0%)
	Hypertension	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Eye disorder	1 (2.3%)	1 (11.1%)	0 (0.0%)
	Bleeding Events	3 (7.0%)	0 (0.0%)	1 (12.5%)
	Pancreatitis	4 (9.3%)	3 (33.3%)	0 (0.0%)
	Clinical Pancreatitis	4 (9.3%)	3 (33.3%)	0 (0.0%)
	Cardiac Arrhythmias	5 (11.6%)	1 (11.1%)	1 (12.5%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.1.1 (Study 201) Overview of Adverse Events Safety Population - CML Patients

Patients with any		<i>CP-CML</i> (<i>N</i> =270)	AP-CML (N=85)	BP-CML (N=62)
Treatment-emergent AE (TEAE)		270 (100.0%)	85 (100.0%)	62 (100.0%)
Serious TEAE (SAE)		171 (63.3%)	59 (69.4%)	53 (85.5%)
TEAE leading to permanent discontinuation		57 (21.1%)	10 (11.8%)	9 (14.5%)
TEAE of Grade 3 & 4		221 (81.9%)	60 (70.6%)	26 (41.9%)
TEAE of Grade 5		18 (6.7%)	18 (21.2%)	32 (51.6%)
TEAE of Grade >=3		239 (88.5%)	78 (91.8%)	58 (93.5%)
TEAE of special interest (AESI)	Arterial Occlusive Events	84 (31.1%)	17 (20.0%)	7 (11.3%)
	Cardiovascular Arterial Occlusive Events	42 (15.6%)	12 (14.1%)	4 (6.5%)
	Cerebrovascular Arterial Occlusive Events	35 (13.0%)	5 (5.9%)	0 (0.0%)
	Peripheral Vascular Arterial Occlusive Events	38 (14.1%)	5 (5.9%)	2 (3.2%)
	Venous Thrombotic/Embolic Events	15 (5.6%)	3 (3.5%)	6 (9.7%)

Safety Population: All treated patients Percentages are based on the Safety Population.

Table 1.2.2.1.1 (Study 201) Overview of Adverse Events Safety Population - CML Patients

Patients with any		<i>CP-CML</i> (<i>N</i> =270)	$AP ext{-}CML$ $(N=85)$	$BP ext{-}CML$ $(N=62)$
	Vascular Occlusive Events	92 (34.1%)	19 (22.4%)	11 (17.7%)
	Hepatoxicity	78 (28.9%)	31 (36.5%)	20 (32.3%)
	Cardiac Failure	22 (8.1%)	6 (7.1%)	9 (14.5%)
	Skin and subcutaneous tissue disorders	223 (82.6%)	68 (80.0%)	43 (69.4%)
	Infections and infestations	171 (63.3%)	65 (76.5%)	35 (56.5%)
	Myelosuppression	148 (54.8%)	60 (70.6%)	42 (67.7%)
	Edema and Fluid Retention	79 (29.3%)	30 (35.3%)	20 (32.3%)
	Hypertension	100 (37.0%)	22 (25.9%)	14 (22.6%)
	Eye disorder	87 (32.2%)	28 (32.9%)	12 (19.4%)
	Bleeding Events	61 (22.6%)	32 (37.6%)	23 (37.1%)
	Pancreatitis	86 (31.9%)	19 (22.4%)	12 (19.4%)
	Clinical Pancreatitis	21 (7.8%)	7 (8.2%)	3 (4.8%)
	Chemical Pancreatitis	77 (28.5%)	16 (18.8%)	9 (14.5%)
	Cardiac Arrhythmias	52 (19.3%)	14 (16.5%)	15 (24.2%)
	QT Prolongation	17 (6.3%)	5 (5.9%)	2 (3.2%)
	Hypothyroidism	9 (3.3%)	4 (4.7%)	1 (1.6%)
	Tumour lysis syndrome	0 (0.0%)	2 (2.4%)	1 (1.6%)
SAE of special interest (Serious AESI)	Arterial Occlusive Events	69 (25.6%)	13 (15.3%)	5 (8.1%)

Safety Population: All treated patients Percentages are based on the Safety Population.

Table 1.2.2.1.1 (Study 201) Overview of Adverse Events Safety Population - CML Patients

Patients with any		<i>CP-CML</i> (<i>N</i> =270)	<i>AP-CML</i> (<i>N</i> =85)	<i>BP-CML</i> (<i>N</i> =62)
anona min any	Cardiovascular Arterial Occlusive Events	33 (12.2%)	8 (9.4%)	3 (4.8%)
	Cerebrovascular Arterial Occlusive Events	28 (10.4%)	4 (4.7%)	0 (0.0%)
	Peripheral Vascular Arterial Occlusive Events	31 (11.5%)	3 (3.5%)	1 (1.6%)
	Venous Thrombotic/Embolic Events	13 (4.8%)	2 (2.4%)	6 (9.7%)
	Vascular Occlusive Events	78 (28.9%)	14 (16.5%)	10 (16.1%)
	Hepatoxicity	7 (2.6%)	4 (4.7%)	1 (1.6%)
	Cardiac Failure	13 (4.8%)	5 (5.9%)	8 (12.9%)
	Skin and subcutaneous tissue disorders	8 (3.0%)	4 (4.7%)	2 (3.2%)
	Infections and infestations	42 (15.6%)	29 (34.1%)	19 (30.6%)
	Myelosuppression	17 (6.3%)	13 (15.3%)	12 (19.4%)
	Edema and Fluid Retention	9 (3.3%)	4 (4.7%)	4 (6.5%)
	Hypertension	11 (4.1%)	3 (3.5%)	0 (0.0%)
	Eye disorder	8 (3.0%)	2 (2.4%)	0 (0.0%)
	Bleeding Events	9 (3.3%)	11 (12.9%)	5 (8.1%)
	Pancreatitis	23 (8.5%)	6 (7.1%)	3 (4.8%)
	Clinical Pancreatitis	19 (7.0%)	5 (5.9%)	2 (3.2%)
	Chemical Pancreatitis	7 (2.6%)	1 (1.2%)	1 (1.6%)
	Cardiac Arrhythmias	23 (8.5%)	3 (3.5%)	6 (9.7%)

Safety Population: All treated patients Percentages are based on the Safety Population.

Table 1.2.2.1.1 (Study 201) Overview of Adverse Events Safety Population - CML Patients

Patients with any		<i>CP-CML</i> (<i>N</i> =270)	<i>AP-CML</i> (<i>N</i> =85)	<i>BP-CML</i> (<i>N</i> =62)
	QT Prolongation	8 (3.0%)	2 (2.4%)	1 (1.6%)
	Tumour lysis syndrome	0 (0.0%)	1 (1.2%)	1 (1.6%)

Safety Population: All treated patients

Percentages are based on the Safety Population.

1.2.2.1.2 Patients in CP, AP, or BP by T315I status

Patients with any	T3151	Statistic	CP-CML (N=43)
Treatment-emergent AE (TEAE)	Yes	N total	12
		N (%)	12 (100.0%)
		95% CI (Clopper-Pearson)	(73.5%, 100.0%)
	No	N total	31
		N (%)	31 (100.0%)
		95% CI (Clopper-Pearson)	(88.8%, 100.0%)
Serious TEAE (SAE)	Yes	N total	12
		N (%)	10 (83.3%)
		95% CI (Clopper-Pearson)	(51.6%, 97.9%)
	No	N total	31
		N (%)	23 (74.2%)
		95% CI (Clopper-Pearson)	(55.4%, 88.1%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	CP-CML (N=43)
		p-value Fisher's exact test	0.6983
TEAE leading to permanent discontinuation	Yes	N total	12
		N (%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 26.5%)
	No	N total	31
		N (%)	11 (35.5%)
		95% CI (Clopper-Pearson)	(19.2%, 54.6%)
		p-value Fisher's exact test	0.0195
TEAE of Grade 3 & 4	Yes	N total	12
		N (%)	10 (83.3%)
		95% CI (Clopper-Pearson)	(51.6%, 97.9%)
	No	N total	31
		N (%)	24 (77.4%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T3151	Statistic	CP-CML (N=43)
		95% CI (Clopper-Pearson)	(58.9%, 90.4%)
		p-value Fisher's exact test	1.0000
TEAE of Grade 5	Yes	N total	12
		N (%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 26.5%)
	No	N total	31
		N (%)	3 (9.7%)
		95% CI (Clopper-Pearson)	(2.0%, 25.8%)
		p-value Fisher's exact test	0.5478
TEAE of Grade >=3	Yes	N total	12
		N (%)	10 (83.3%)
		95% CI (Clopper-Pearson)	(51.6%, 97.9%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =43)
		No	N total	31
			N (%)	27 (87.1%)
			95% CI (Clopper-Pearson)	(70.2%, 96.4%)
			p-value Fisher's exact test	1.0000
TEAE of special interest (AESI)	Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	18 (58.1%)
			95% CI (Clopper-Pearson)	(39.1%, 75.5%)
			p-value Fisher's exact test	0.0051
	Cardiovascular Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	13 (41.9%)
			95% CI (Clopper-Pearson)	(24.5%, 60.9%)
			p-value Fisher's exact test	0.0667
	Cerebrovascular Arterial Occlusive Events	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	5 (16.1%)
			95% CI (Clopper-Pearson)	(5.5%, 33.7%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =43)
	Peripheral Vascular Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	7 (22.6%)
			95% CI (Clopper-Pearson)	(9.6%, 41.1%)
			p-value Fisher's exact test	0.4071
	Venous Thrombotic/Embolic Events	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	2 (6.5%)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			p-value Fisher's exact test	1.0000
	Vascular Occlusive Events	Yes	N total	12
			N (%)	2 (16.7%)
			95% CI (Clopper-Pearson)	(2.1%, 48.4%)
		No	N total	31
			N (%)	18 (58.1%)
			95% CI (Clopper-Pearson)	(39.1%, 75.5%)
			p-value Fisher's exact test	0.0193
	Hepatoxicity	Yes	N total	12
			N (%)	5 (41.7%)
			95% CI (Clopper-Pearson)	(15.2%, 72.3%)
		No	N total	31
			N (%)	9 (29.0%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(14.2%, 48.0%)
			p-value Fisher's exact test	0.4822
	Cardiac Failure	Yes	N total	12
			N (%)	2 (16.7%)
			95% CI (Clopper-Pearson)	(2.1%, 48.4%)
		No	N total	31
			N (%)	3 (9.7%)
			95% CI (Clopper-Pearson)	(2.0%, 25.8%)
			p-value Fisher's exact test	0.6077
	Skin and subcutaneous tissue disorders	Yes	N total	12
			N (%)	12 (100.0%)
			95% CI (Clopper-Pearson)	(73.5%, 100.0%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

		53.151	a	CP-CML
Patients with any		T315I		(N=43)
		No	N total	31
			N (%)	24 (77.4%)
			95% CI (Clopper-Pearson)	(58.9%, 90.4%)
			p-value Fisher's exact test	0.1630
	Infections and infestations	Yes	N total	12
			N (%)	11 (91.7%)
			95% CI (Clopper-Pearson)	(61.5%, 99.8%)
		No	N total	31
			N (%)	24 (77.4%)
			95% CI (Clopper-Pearson)	(58.9%, 90.4%)
			p-value Fisher's exact test	0.4071
	Myelosuppression	Yes	N total	12
			N (%)	8 (66.7%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(34.9%, 90.1%)
		No	N total	31
			N (%)	17 (54.8%)
			95% CI (Clopper-Pearson)	(36.0%, 72.7%)
			p-value Fisher's exact test	0.7315
	Edema and Fluid Retention	Yes	N total	12
			N (%)	10 (83.3%)
			95% CI (Clopper-Pearson)	(51.6%, 97.9%)
		No	N total	31
			N (%)	12 (38.7%)
			95% CI (Clopper-Pearson)	(21.8%, 57.8%)
			p-value Fisher's exact test	0.0157

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
	Hypertension	Yes	N total	12
			N (%)	8 (66.7%)
			95% CI (Clopper-Pearson)	(34.9%, 90.1%)
		No	N total	31
			N (%)	13 (41.9%)
			95% CI (Clopper-Pearson)	(24.5%, 60.9%)
			p-value Fisher's exact test	0.1854
	Eye disorder	Yes	N total	12
			N (%)	6 (50.0%)
			95% CI (Clopper-Pearson)	(21.1%, 78.9%)
		No	N total	31
			N (%)	13 (41.9%)
			95% CI (Clopper-Pearson)	(24.5%, 60.9%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			p-value Fisher's exact test	0.7376
	Bleeding Events	Yes	N total	12
	Ç		N (%)	8 (66.7%)
			95% CI (Clopper-Pearson)	(34.9%, 90.1%)
		No	N total	31
			N (%)	9 (29.0%)
			95% CI (Clopper-Pearson)	(14.2%, 48.0%)
			p-value Fisher's exact test	0.0374
	Pancreatitis	Yes	N total	12
			N (%)	7 (58.3%)
			95% CI (Clopper-Pearson)	(27.7%, 84.8%)
		No	N total	31
			N (%)	12 (38.7%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =43)
			95% CI (Clopper-Pearson)	(21.8%, 57.8%)
			p-value Fisher's exact test	0.3137
	Clinical Pancreatitis	Yes	N total	12
			N (%)	3 (25.0%)
			95% CI (Clopper-Pearson)	(5.5%, 57.2%)
		No	N total	31
			N (%)	5 (16.1%)
			95% CI (Clopper-Pearson)	(5.5%, 33.7%)
			p-value Fisher's exact test	0.6649
	Chemical Pancreatitis	Yes	N total	12
			N (%)	5 (41.7%)
			95% CI (Clopper-Pearson)	(15.2%, 72.3%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	CP- CML $(N=43)$
		No	N total	31
			N (%)	11 (35.5%)
			95% CI (Clopper-Pearson)	(19.2%, 54.6%)
			p-value Fisher's exact test	0.7366
	Cardiac Arrhythmias	Yes	N total	12
			N (%)	3 (25.0%)
			95% CI (Clopper-Pearson)	(5.5%, 57.2%)
		No	N total	31
			N (%)	12 (38.7%)
			95% CI (Clopper-Pearson)	(21.8%, 57.8%)
			p-value Fisher's exact test	0.4916
	QT Prolongation	Yes	N total	12
			N (%)	0 (0.0%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
	Hypothyroidism	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	3 (9.7%)
			95% CI (Clopper-Pearson)	(2.0%, 25.8%)
			p-value Fisher's exact test	1.0000
	Tumour lysis syndrome	Yes	N total	12
			N (%)	0 (0.0%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	CP-CML (N=43)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
SAE of special interest (Serious AESI)	Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	15 (48.4%)
			95% CI (Clopper-Pearson)	(30.2%, 66.9%)
			p-value Fisher's exact test	0.0171
	Cardiovascular Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
		95% CI (Clopper-Pearson)	(0.2%, 38.5%)
	No	N total	31
		N (%)	9 (29.0%)
		95% CI (Clopper-Pearson)	(14.2%, 48.0%)
		p-value Fisher's exact test	0.2366
Cerebrovascular Arterial Occlusive Events	Yes	N total	12
		N (%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 26.5%)
	No	N total	31
		N (%)	4 (12.9%)
		95% CI (Clopper-Pearson)	(3.6%, 29.8%)
		p-value Fisher's exact test	0.5629

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
	Peripheral Vascular Arterial Occlusive Events	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	5 (16.1%)
			95% CI (Clopper-Pearson)	(5.5%, 33.7%)
			p-value Fisher's exact test	0.6594
	Venous Thrombotic/Embolic Events	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			p-value Fisher's exact test	1.0000
	Vascular Occlusive Events	Yes	N total	12
	v asculai Occiusive Events	Tes	N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	15 (48.4%)
			95% CI (Clopper-Pearson)	(30.2%, 66.9%)
			p-value Fisher's exact test	0.0171
	Hepatoxicity	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	1 (3.2%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)
			p-value Fisher's exact test	1.0000
	Cardiac Failure	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)
			p-value Fisher's exact test	0.4850
	Skin and subcutaneous tissue disorders	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

				CP-CML
Patients with any		T315I	Statistic	(N=43)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)
			p-value Fisher's exact test	0.4850
			p-value 1 Isher's exact test	0.4630
	Infections and infestations	Yes	N total	12
			N (%)	2 (16.7%)
			95% CI (Clopper-Pearson)	(2.1%, 48.4%)
		No	N total	31
			N (%)	10 (32.3%)
			95% CI (Clopper-Pearson)	(16.7%, 51.4%)
			p-value Fisher's exact test	0.4563
	Myelosuppression	Yes	N total	12
			N (%)	1 (8.3%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	2 (6.5%)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)
			p-value Fisher's exact test	1.0000
	Edema and Fluid Retention	Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
			p-value Fisher's exact test	0.2791

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =43)
	Hypertension	ion Yes	N total	12
			N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
			p-value Fisher's exact test	0.2791
	Eye disorder	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	1 (3.2%)
			95% CI (Clopper-Pearson)	(0.1%, 16.7%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			p-value Fisher's exact test	1.0000
	Bleeding Events	Yes	N total	12
	-		N (%)	1 (8.3%)
			95% CI (Clopper-Pearson)	(0.2%, 38.5%)
		No	N total	31
			N (%)	2 (6.5%)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)
			p-value Fisher's exact test	1.0000
	Pancreatitis	Yes	N total	12
			N (%)	2 (16.7%)
			95% CI (Clopper-Pearson)	(2.1%, 48.4%)
		No	N total	31
			N (%)	2 (6.5%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)
			p-value Fisher's exact test	0.3080
	Clinical Pancreatitis	Yes	N total	12
			N (%)	2 (16.7%)
			95% CI (Clopper-Pearson)	(2.1%, 48.4%)
		No	N total	31
			N (%)	2 (6.5%)
			95% CI (Clopper-Pearson)	(0.8%, 21.4%)
			p-value Fisher's exact test	0.3080
	Chemical Pancreatitis	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =43)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
	Cardiac Arrhythmias	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	5 (16.1%)
			95% CI (Clopper-Pearson)	(5.5%, 33.7%)
			p-value Fisher's exact test	0.2996
	QT Prolongation	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N=43</i>)
<u> </u>		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
	Hypothyroidism	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 11.2%)
	Tumour lysis syndrome	Yes	N total	12
			N (%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 26.5%)
		No	N total	31

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	CP-CML (N=43)
		N (%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 11.2%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
Treatment-emergent AE (TEAE)	Yes	N total	64	18	24
		N (%)	64 (100.0%)	18 (100.0%)	24 (100.0%)
		95% CI (Clopper-Pearson)	(94.4%, 100.0%)	(81.5%, 100.0%)	(85.8%, 100.0%)
	No	N total	203	65	38
		N (%)	203 (100.0%)	65 (100.0%)	38 (100.0%)
		95% CI (Clopper-Pearson)	(98.2%, 100.0%)	(94.5%, 100.0%)	(90.7%, 100.0%)
Serious TEAE (SAE)	Yes	N total	64	18	24
		N (%)	39 (60.9%)	13 (72.2%)	20 (83.3%)
		95% CI (Clopper-Pearson)	(47.9%, 72.9%)	(46.5%, 90.3%)	(62.6%, 95.3%)
	No	N total	203	65	38
		N (%)	131 (64.5%)	44 (67.7%)	33 (86.8%)
		95% CI (Clopper-Pearson)	(57.5%, 71.1%)	(54.9%, 78.8%)	(71.9%, 95.6%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N$ = $83)$	<i>BP-CML</i> (<i>N</i> =62)
		p-value Fisher's exact test	0.6555	0.7821	0.7246
TEAE leading to permanent discontinuation	Yes	N total	64	18	24
		N (%)	11 (17.2%)	2 (11.1%)	4 (16.7%)
		95% CI (Clopper-Pearson)	(8.9%, 28.7%)	(1.4%, 34.7%)	(4.7%, 37.4%)
	No	N total	203	65	38
		N (%)	45 (22.2%)	7 (10.8%)	5 (13.2%)
		95% CI (Clopper-Pearson)	(16.7%, 28.5%)	(4.4%, 20.9%)	(4.4%, 28.1%)
		p-value Fisher's exact test	0.4823	1.0000	0.7246
TEAE of Grade 3 & 4	Yes	N total	64	18	24
		N (%)	44 (68.8%)	11 (61.1%)	11 (45.8%)
		95% CI (Clopper-Pearson)	(55.9%, 79.8%)	(35.7%, 82.7%)	(25.6%, 67.2%)
	No	N total	203	65	38
		N (%)	176 (86.7%)	48 (73.8%)	15 (39.5%)

 $\label{thm:condition:all treated patients who were also assigned to a cohort.$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(81.2%, 91.0%)	(61.5%, 84.0%)	(24.0%, 56.6%)
		p-value Fisher's exact test	0.0022	0.3790	0.7921
TEAE of Grade 5	Yes	N total	64	18	24
		N (%)	6 (9.4%)	5 (27.8%)	10 (41.7%)
		95% CI (Clopper-Pearson)	(3.5%, 19.3%)	(9.7%, 53.5%)	(22.1%, 63.4%)
	No	N total	203	65	38
		N (%)	12 (5.9%)	12 (18.5%)	22 (57.9%)
		95% CI (Clopper-Pearson)	(3.1%, 10.1%)	(9.9%, 30.0%)	(40.8%, 73.7%)
		p-value Fisher's exact test	0.3903	0.5092	0.2975
TEAE of Grade >=3	Yes	N total	64	18	24
		N (%)	50 (78.1%)	16 (88.9%)	21 (87.5%)
		95% CI (Clopper-Pearson)	(66.0%, 87.5%)	(65.3%, 98.6%)	(67.6%, 97.3%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	BP-CML (N=62)
		No	N total	203	65	38
			N (%)	188 (92.6%)	60 (92.3%)	37 (97.4%)
			95% CI (Clopper-Pearson)	(88.1%, 95.8%)	(83.0%, 97.5%)	(86.2%, 99.9%)
			p-value Fisher's exact test	0.0024	0.6419	0.2892
TEAE of special interest (AESI)	Arterial Occlusive Events	Yes	N total	64	18	24
			N (%)	26 (40.6%)	5 (27.8%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(28.5%, 53.6%)	(9.7%, 53.5%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	57 (28.1%)	11 (16.9%)	7 (18.4%)
			95% CI (Clopper-Pearson)	(22.0%, 34.8%)	(8.8%, 28.3%)	(7.7%, 34.3%)
			p-value Fisher's exact test	0.0645	0.3220	0.0368
	Cardiovascular Arterial Occlusive Events	Yes	N total	64	18	24
			N (%)	15 (23.4%)	3 (16.7%)	0 (0.0%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	CP- CML $(N=267)$	AP-CML (N=83)	$BP ext{-}CML$ $(N=62)$
		95% CI (Clopper-Pearson)	(13.8%, 35.7%)	(3.6%, 41.4%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	27 (13.3%)	8 (12.3%)	4 (10.5%)
		95% CI (Clopper-Pearson)	(9.0%, 18.8%)	(5.5%, 22.8%)	(2.9%, 24.8%)
		p-value Fisher's exact test	0.0746	0.6970	0.1514
Cerebrovascular Arterial Occlusive Events	Yes	N total	64	18	24
		N (%)	12 (18.8%)	2 (11.1%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(10.1%, 30.5%)	(1.4%, 34.7%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	23 (11.3%)	3 (4.6%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(7.3%, 16.5%)	(1.0%, 12.9%)	(0.0%, 9.3%)
		p-value Fisher's exact test	0.1388	0.2958	

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	CP- CML $(N=267)$	$AP ext{-}CML$ $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
	Peripheral Vascular Arterial Occlusive Events	Yes	N total	64	18	24
			N (%)	11 (17.2%)	2 (11.1%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(8.9%, 28.7%)	(1.4%, 34.7%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	26 (12.8%)	3 (4.6%)	2 (5.3%)
			95% CI (Clopper-Pearson)	(8.5%, 18.2%)	(1.0%, 12.9%)	(0.6%, 17.7%)
			p-value Fisher's exact test	0.4079	0.2958	0.5177
	Venous Thrombotic/Embolic Events	Yes	N total	64	18	24
			N (%)	4 (6.3%)	1 (5.6%)	2 (8.3%)
			95% CI (Clopper-Pearson)	(1.7%, 15.2%)	(0.1%, 27.3%)	(1.0%, 27.0%)
		No	N total	203	65	38
			N (%)	11 (5.4%)	2 (3.1%)	4 (10.5%)
			95% CI (Clopper-Pearson)	(2.7%, 9.5%)	(0.4%, 10.7%)	(2.9%, 24.8%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

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Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	7	T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N$ = $83)$	<i>BP-CML</i> (<i>N</i> =62)
			p-value Fisher's exact test	0.7611	0.5246	1.0000
V	Vascular Occlusive Events	Yes	N total	64	18	24
			N (%)	28 (43.8%)	5 (27.8%)	2 (8.3%)
			95% CI (Clopper-Pearson)	(31.4%, 56.7%)	(9.7%, 53.5%)	(1.0%, 27.0%)
	1	No	N total	203	65	38
			N (%)	63 (31.0%)	13 (20.0%)	9 (23.7%)
			95% CI (Clopper-Pearson)	(24.7%, 37.9%)	(11.1%, 31.8%)	(11.4%, 40.2%)
			p-value Fisher's exact test	0.0702	0.5237	0.1776
I	Hepatoxicity	Yes	N total	64	18	24
			N (%)	20 (31.3%)	6 (33.3%)	7 (29.2%)
			95% CI (Clopper-Pearson)	(20.2%, 44.1%)	(13.3%, 59.0%)	(12.6%, 51.1%)
	1	No	N total	203	65	38
			N (%)	58 (28.6%)	25 (38.5%)	13 (34.2%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
			95% CI (Clopper-Pearson)	(22.5%, 35.3%)	(26.7%, 51.4%)	(19.6%, 51.4%)
			p-value Fisher's exact test	0.7528	0.7874	0.7837
	Cardiac Failure	Yes	N total	64	18	24
			N (%)	6 (9.4%)	2 (11.1%)	2 (8.3%)
			95% CI (Clopper-Pearson)	(3.5%, 19.3%)	(1.4%, 34.7%)	(1.0%, 27.0%)
		No	N total	203	65	38
			N (%)	16 (7.9%)	3 (4.6%)	7 (18.4%)
			95% CI (Clopper-Pearson)	(4.6%, 12.5%)	(1.0%, 12.9%)	(7.7%, 34.3%)
			p-value Fisher's exact test	0.7943	0.2958	0.4617
	Skin and subcutaneous tissue disorders	Yes	N total	64	18	24
			N (%)	55 (85.9%)	14 (77.8%)	18 (75.0%)
			95% CI (Clopper-Pearson)	(75.0%, 93.4%)	(52.4%, 93.6%)	(53.3%, 90.2%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
	No	N total	203	65	38
		N (%)	165 (81.3%)	52 (80.0%)	25 (65.8%)
		95% CI (Clopper-Pearson)	(75.2%, 86.4%)	(68.2%, 88.9%)	(48.6%, 80.4%)
		p-value Fisher's exact test	0.4557	1.0000	0.5745
Infections and infestations	Yes	N total	64	18	24
		N (%)	39 (60.9%)	15 (83.3%)	12 (50.0%)
		95% CI (Clopper-Pearson)	(47.9%, 72.9%)	(58.6%, 96.4%)	(29.1%, 70.9%)
	No	N total	203	65	38
		N (%)	129 (63.5%)	49 (75.4%)	23 (60.5%)
		95% CI (Clopper-Pearson)	(56.5%, 70.2%)	(63.1%, 85.2%)	(43.4%, 76.0%)
		p-value Fisher's exact test	0.7670	0.7518	0.4427
Myelosuppression	Yes	N total	64	18	24
		N (%)	26 (40.6%)	10 (55.6%)	16 (66.7%)

 $\label{thm:condition:all treated patients who were also assigned to a cohort.$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(28.5%, 53.6%)	(30.8%, 78.5%)	(44.7%, 84.4%)
	No	N total	203	65	38
		N (%)	122 (60.1%)	48 (73.8%)	26 (68.4%)
		95% CI (Clopper-Pearson)	(53.0%, 66.9%)	(61.5%, 84.0%)	(51.3%, 82.5%)
		p-value Fisher's exact test	0.0091	0.1545	1.0000
Edema and Fluid Retention	Yes	N total	64	18	24
		N (%)	16 (25.0%)	7 (38.9%)	4 (16.7%)
		95% CI (Clopper-Pearson)	(15.0%, 37.4%)	(17.3%, 64.3%)	(4.7%, 37.4%)
	No	N total	203	65	38
		N (%)	63 (31.0%)	22 (33.8%)	16 (42.1%)
		95% CI (Clopper-Pearson)	(24.7%, 37.9%)	(22.6%, 46.6%)	(26.3%, 59.2%)
		p-value Fisher's exact test	0.4329	0.7819	0.0516

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T3151	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
	Hypertension	Yes	N total	64	18	24
			N (%)	21 (32.8%)	8 (44.4%)	3 (12.5%)
			95% CI (Clopper-Pearson)	(21.6%, 45.7%)	(21.5%, 69.2%)	(2.7%, 32.4%)
		No	N total	203	65	38
			N (%)	77 (37.9%)	14 (21.5%)	11 (28.9%)
			95% CI (Clopper-Pearson)	(31.2%, 45.0%)	(12.3%, 33.5%)	(15.4%, 45.9%)
			p-value Fisher's exact test	0.5522	0.0707	0.2124
	Eye disorder	Yes	N total	64	18	24
			N (%)	21 (32.8%)	6 (33.3%)	4 (16.7%)
			95% CI (Clopper-Pearson)	(21.6%, 45.7%)	(13.3%, 59.0%)	(4.7%, 37.4%)
		No	N total	203	65	38
			N (%)	66 (32.5%)	21 (32.3%)	8 (21.1%)
			95% CI (Clopper-Pearson)	(26.1%, 39.4%)	(21.2%, 45.1%)	(9.6%, 37.3%)

 $\label{thm:condition:all treated patients who were also assigned to a cohort.$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	CP- CML $(N=267)$	$AP ext{-}CML$ $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
		p-value Fisher's exact test	1.0000	1.0000	0.7517
Bleeding Events	Yes	N total	64	18	24
		N (%)	11 (17.2%)	3 (16.7%)	10 (41.7%)
		95% CI (Clopper-Pearson)	(8.9%, 28.7%)	(3.6%, 41.4%)	(22.1%, 63.4%)
	No	N total	203	65	38
		N (%)	49 (24.1%)	28 (43.1%)	13 (34.2%)
		95% CI (Clopper-Pearson)	(18.4%, 30.6%)	(30.8%, 56.0%)	(19.6%, 51.4%)
		p-value Fisher's exact test	0.3037	0.0542	0.5975
Pancreatitis	Yes	N total	64	18	24
		N (%)	17 (26.6%)	3 (16.7%)	3 (12.5%)
		95% CI (Clopper-Pearson)	(16.3%, 39.1%)	(3.6%, 41.4%)	(2.7%, 32.4%)
	No	N total	203	65	38
		N (%)	69 (34.0%)	16 (24.6%)	9 (23.7%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	$AP ext{-}CML$ $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
			95% CI (Clopper-Pearson)	(27.5%, 41.0%)	(14.8%, 36.9%)	(11.4%, 40.2%)
			p-value Fisher's exact test	0.2872	0.7518	0.3391
	Clinical Pancreatitis	Yes	N total	64	18	24
			N (%)	5 (7.8%)	0 (0.0%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(2.6%, 17.3%)	(0.0%, 18.5%)	(0.1%, 21.1%)
	1	No	N total	203	65	38
			N (%)	16 (7.9%)	7 (10.8%)	2 (5.3%)
			95% CI (Clopper-Pearson)	(4.6%, 12.5%)	(4.4%, 20.9%)	(0.6%, 17.7%)
			p-value Fisher's exact test	1.0000	0.3375	1.0000
	Chemical Pancreatitis	Yes	N total	64	18	24
			N (%)	16 (25.0%)	3 (16.7%)	2 (8.3%)
			95% CI (Clopper-Pearson)	(15.0%, 37.4%)	(3.6%, 41.4%)	(1.0%, 27.0%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any	T315I	Statistic	CP- CML $(N=267)$	$AP ext{-}CML$ $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
	No	N total	203	65	38
		N (%)	61 (30.0%)	13 (20.0%)	7 (18.4%)
		95% CI (Clopper-Pearson)	(23.8%, 36.9%)	(11.1%, 31.8%)	(7.7%, 34.3%)
		p-value Fisher's exact test	0.5273	1.0000	0.4617
Cardiac Arrhythmias	Yes	N total	64	18	24
		N (%)	9 (14.1%)	1 (5.6%)	7 (29.2%)
		95% CI (Clopper-Pearson)	(6.6%, 25.0%)	(0.1%, 27.3%)	(12.6%, 51.1%)
	No	N total	203	65	38
		N (%)	43 (21.2%)	12 (18.5%)	8 (21.1%)
		95% CI (Clopper-Pearson)	(15.8%, 27.5%)	(9.9%, 30.0%)	(9.6%, 37.3%)
		p-value Fisher's exact test	0.2773	0.2800	0.5483
QT Prolongation	Yes	N total	64	18	24
		N (%)	4 (6.3%)	0 (0.0%)	1 (4.2%)

 $\label{thm:condition:all treated patients} \ \ \text{who were also assigned to a cohort.}$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(1.7%, 15.2%)	(0.0%, 18.5%)	(0.1%, 21.1%)
	No	N total	203	65	38
		N (%)	13 (6.4%)	5 (7.7%)	1 (2.6%)
		95% CI (Clopper-Pearson)	(3.5%, 10.7%)	(2.5%, 17.0%)	(0.1%, 13.8%)
		p-value Fisher's exact test	1.0000	0.5803	1.0000
Hypothyroidism	Yes	N total	64	18	24
		N (%)	2 (3.1%)	0 (0.0%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(0.0%, 18.5%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	7 (3.4%)	4 (6.2%)	1 (2.6%)
		95% CI (Clopper-Pearson)	(1.4%, 7.0%)	(1.7%, 15.0%)	(0.1%, 13.8%)
		p-value Fisher's exact test	1.0000	0.5721	1.0000

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
	Tumour lysis syndrome	Yes	N total	64	18	24
			N (%)	0 (0.0%)	1 (5.6%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 5.6%)	(0.1%, 27.3%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	0 (0.0%)	1 (1.5%)	1 (2.6%)
			95% CI (Clopper-Pearson)	(0.0%, 1.8%)	(0.0%, 8.3%)	(0.1%, 13.8%)
			p-value Fisher's exact test		0.3888	1.0000
SAE of special interest (Serious AESI)	Arterial Occlusive Events	Yes	N total	64	18	24
,			N (%)	23 (35.9%)	4 (22.2%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(24.3%, 48.9%)	(6.4%, 47.6%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	45 (22.2%)	8 (12.3%)	5 (13.2%)
			95% CI (Clopper-Pearson)	(16.7%, 28.5%)	(5.5%, 22.8%)	(4.4%, 28.1%)

 $\label{thm:condition:all treated patients} \ \ \text{who were also assigned to a cohort.}$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any	T3151	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	$BP ext{-}CML$ $(N=62)$
		p-value Fisher's exact test	0.0328	0.2815	0.1465
Cardiovascular Arteria	l Occlusive Events Yes	N total	64	18	24
		N (%)	14 (21.9%)	3 (16.7%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(12.5%, 34.0%)	(3.6%, 41.4%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	19 (9.4%)	4 (6.2%)	3 (7.9%)
		95% CI (Clopper-Pearson)	(5.7%, 14.2%)	(1.7%, 15.0%)	(1.7%, 21.4%)
		p-value Fisher's exact test	0.0148	0.1698	0.2766
Cerebrovascular Arteri	al Occlusive Events Yes	N total	64	18	24
		N (%)	10 (15.6%)	1 (5.6%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(7.8%, 26.9%)	(0.1%, 27.3%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	18 (8.9%)	3 (4.6%)	0 (0.0%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(5.3%, 13.7%)	(1.0%, 12.9%)	(0.0%, 9.3%)
		p-value Fisher's exact test	0.1584	1.0000	
Peripheral Vascular Arterial	l Occlusive Events Yes	N total	64	18	24
		N (%)	8 (12.5%)	1 (5.6%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(5.6%, 23.2%)	(0.1%, 27.3%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	22 (10.8%)	2 (3.1%)	1 (2.6%)
		95% CI (Clopper-Pearson)	(6.9%, 15.9%)	(0.4%, 10.7%)	(0.1%, 13.8%)
		p-value Fisher's exact test	0.8204	0.5246	1.0000
Venous Thrombotic/Emboli	ic Events Yes	N total	64	18	24
		N (%)	3 (4.7%)	1 (5.6%)	2 (8.3%)
		95% CI (Clopper-Pearson)	(1.0%, 13.1%)	(0.1%, 27.3%)	(1.0%, 27.0%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any	7	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
	1	No	N total	203	65	38
			N (%)	10 (4.9%)	1 (1.5%)	4 (10.5%)
			95% CI (Clopper-Pearson)	(2.4%, 8.9%)	(0.0%, 8.3%)	(2.9%, 24.8%)
			p-value Fisher's exact test	1.0000	0.3888	1.0000
Vas	scular Occlusive Events	Yes	N total	64	18	24
			N (%)	25 (39.1%)	4 (22.2%)	2 (8.3%)
			95% CI (Clopper-Pearson)	(27.1%, 52.1%)	(6.4%, 47.6%)	(1.0%, 27.0%)
	1	No	N total	203	65	38
			N (%)	52 (25.6%)	9 (13.8%)	8 (21.1%)
			95% CI (Clopper-Pearson)	(19.8%, 32.2%)	(6.5%, 24.7%)	(9.6%, 37.3%)
			p-value Fisher's exact test	0.0568	0.4649	0.2912
Нер	patoxicity	Yes	N total	64	18	24
			N (%)	2 (3.1%)	0 (0.0%)	0 (0.0%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(0.0%, 18.5%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	5 (2.5%)	4 (6.2%)	1 (2.6%)
		95% CI (Clopper-Pearson)	(0.8%, 5.7%)	(1.7%, 15.0%)	(0.1%, 13.8%)
		p-value Fisher's exact test	0.6744	0.5721	1.0000
Cardiac Failure	Yes	N total	64	18	24
		N (%)	5 (7.8%)	2 (11.1%)	2 (8.3%)
		95% CI (Clopper-Pearson)	(2.6%, 17.3%)	(1.4%, 34.7%)	(1.0%, 27.0%)
	No	N total	203	65	38
		N (%)	8 (3.9%)	2 (3.1%)	6 (15.8%)
		95% CI (Clopper-Pearson)	(1.7%, 7.6%)	(0.4%, 10.7%)	(6.0%, 31.3%)
		p-value Fisher's exact test	0.3138	0.2037	0.4675

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
	Skin and subcutaneous tissue disorders	Yes	N total	64	18	24
			N (%)	1 (1.6%)	1 (5.6%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(0.0%, 8.4%)	(0.1%, 27.3%)	(0.1%, 21.1%)
		No	N total	203	65	38
			N (%)	7 (3.4%)	3 (4.6%)	1 (2.6%)
			95% CI (Clopper-Pearson)	(1.4%, 7.0%)	(1.0%, 12.9%)	(0.1%, 13.8%)
			p-value Fisher's exact test	0.6844	1.0000	1.0000
	Infections and infestations	Yes	N total	64	18	24
			N (%)	10 (15.6%)	8 (44.4%)	7 (29.2%)
			95% CI (Clopper-Pearson)	(7.8%, 26.9%)	(21.5%, 69.2%)	(12.6%, 51.1%)
		No	N total	203	65	38
			N (%)	32 (15.8%)	20 (30.8%)	12 (31.6%)
			95% CI (Clopper-Pearson)	(11.0%, 21.5%)	(19.9%, 43.4%)	(17.5%, 48.7%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

atients with any	T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N=83)$	BP- CML $(N=62)$
		p-value Fisher's exact test	1.0000	0.3983	1.0000
Myelosuppression	Yes	N total	64	18	24
		N (%)	2 (3.1%)	2 (11.1%)	7 (29.2%)
		95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(1.4%, 34.7%)	(12.6%, 51.1%)
	No	N total	203	65	38
		N (%)	15 (7.4%)	11 (16.9%)	5 (13.2%)
		95% CI (Clopper-Pearson)	(4.2%, 11.9%)	(8.8%, 28.3%)	(4.4%, 28.1%)
		p-value Fisher's exact test	0.3769	0.7238	0.1864
Edema and Fluid Retention	Yes	N total	64	18	24
		N (%)	2 (3.1%)	0 (0.0%)	2 (8.3%)
		95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(0.0%, 18.5%)	(1.0%, 27.0%)
	No	N total	203	65	38
		N (%)	7 (3.4%)	3 (4.6%)	2 (5.3%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
			95% CI (Clopper-Pearson)	(1.4%, 7.0%)	(1.0%, 12.9%)	(0.6%, 17.7%)
			p-value Fisher's exact test	1.0000	1.0000	0.6371
	Hypertension	Yes	N total	64	18	24
			N (%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 5.6%)	(0.0%, 18.5%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	11 (5.4%)	3 (4.6%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(2.7%, 9.5%)	(1.0%, 12.9%)	(0.0%, 9.3%)
			p-value Fisher's exact test	0.0713	1.0000	
	Eye disorder	Yes	N total	64	18	24
			N (%)	2 (3.1%)	1 (5.6%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(0.1%, 27.3%)	(0.0%, 14.2%)

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
		No	N total	203	65	38
			N (%)	6 (3.0%)	1 (1.5%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(1.1%, 6.3%)	(0.0%, 8.3%)	(0.0%, 9.3%)
			p-value Fisher's exact test	1.0000	0.3888	
	Bleeding Events	Yes	N total	64	18	24
			N (%)	4 (6.3%)	1 (5.6%)	3 (12.5%)
			95% CI (Clopper-Pearson)	(1.7%, 15.2%)	(0.1%, 27.3%)	(2.7%, 32.4%)
		No	N total	203	65	38
			N (%)	5 (2.5%)	9 (13.8%)	2 (5.3%)
			95% CI (Clopper-Pearson)	(0.8%, 5.7%)	(6.5%, 24.7%)	(0.6%, 17.7%)
			p-value Fisher's exact test	0.2246	0.6825	0.3664
	Pancreatitis	Yes	N total	64	18	24
			N (%)	5 (7.8%)	0 (0.0%)	0 (0.0%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any	T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	AP-CML (N=83)	<i>BP-CML</i> (<i>N</i> =62)
		95% CI (Clopper-Pearson)	(2.6%, 17.3%)	(0.0%, 18.5%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	18 (8.9%)	6 (9.2%)	3 (7.9%)
		95% CI (Clopper-Pearson)	(5.3%, 13.7%)	(3.5%, 19.0%)	(1.7%, 21.4%)
		p-value Fisher's exact test	1.0000	0.3317	0.2766
Clinical Pancreatitis	Yes	N total	64	18	24
		N (%)	5 (7.8%)	0 (0.0%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(2.6%, 17.3%)	(0.0%, 18.5%)	(0.0%, 14.2%)
	No	N total	203	65	38
		N (%)	14 (6.9%)	5 (7.7%)	2 (5.3%)
		95% CI (Clopper-Pearson)	(3.8%, 11.3%)	(2.5%, 17.0%)	(0.6%, 17.7%)
		p-value Fisher's exact test	0.7837	0.5803	0.5177

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
	Chemical Pancreatitis	Yes	N total	64	18	24
			N (%)	3 (4.7%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(1.0%, 13.1%)	(0.0%, 18.5%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	4 (2.0%)	1 (1.5%)	1 (2.6%)
			95% CI (Clopper-Pearson)	(0.5%, 5.0%)	(0.0%, 8.3%)	(0.1%, 13.8%)
			p-value Fisher's exact test	0.3635	1.0000	1.0000
	Cardiac Arrhythmias	Yes	N total	64	18	24
			N (%)	6 (9.4%)	0 (0.0%)	3 (12.5%)
			95% CI (Clopper-Pearson)	(3.5%, 19.3%)	(0.0%, 18.5%)	(2.7%, 32.4%)
		No	N total	203	65	38
			N (%)	17 (8.4%)	3 (4.6%)	3 (7.9%)
			95% CI (Clopper-Pearson)	(5.0%, 13.1%)	(1.0%, 12.9%)	(1.7%, 21.4%)

 $\label{thm:condition:all treated patients who were also assigned to a cohort.$

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.2 (Study 201)
Overview of Adverse Events by T315I Status
Treated Population - CML Patients

Patients with any		T315I	Statistic	CP- CML $(N=267)$	AP- CML $(N=83)$	<i>BP-CML</i> (<i>N</i> =62)
			p-value Fisher's exact test	0.8005	1.0000	0.6686
	QT Prolongation	Yes	N total	64	18	24
			N (%)	2 (3.1%)	0 (0.0%)	1 (4.2%)
			95% CI (Clopper-Pearson)	(0.4%, 10.8%)	(0.0%, 18.5%)	(0.1%, 21.1%)
		No	N total	203	65	38
			N (%)	6 (3.0%)	2 (3.1%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(1.1%, 6.3%)	(0.4%, 10.7%)	(0.0%, 9.3%)
			p-value Fisher's exact test	1.0000	1.0000	0.3871
	Hypothyroidism	Yes	N total	64	18	24
			N (%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 5.6%)	(0.0%, 18.5%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	0 (0.0%)	0 (0.0%)	0 (0.0%)

Treated Population: All treated patients who were also assigned to a cohort.

Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Patients with any		T315I	Statistic	<i>CP-CML</i> (<i>N</i> =267)	<i>AP-CML</i> (<i>N</i> =83)	<i>BP-CML</i> (<i>N</i> =62)
			95% CI (Clopper-Pearson)	(0.0%, 1.8%)	(0.0%, 5.5%)	(0.0%, 9.3%)
	Tumour lysis syndrome	Yes	N total	64	18	24
			N (%)	0 (0.0%)	1 (5.6%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 5.6%)	(0.1%, 27.3%)	(0.0%, 14.2%)
		No	N total	203	65	38
			N (%)	0 (0.0%)	0 (0.0%)	1 (2.6%)
			95% CI (Clopper-Pearson)	(0.0%, 1.8%)	(0.0%, 5.5%)	(0.1%, 13.8%)
			p-value Fisher's exact test		0.2169	1.0000

Treated Population: All treated patients who were also assigned to a cohort. Percentages are based on the patients with the respective T315I status.

Note: Fisher's exact test is not performed if AE frequencies are 0% or 100% in both groups.

Table 1.2.2.1.3 (Study 201) Overview of Adverse Events by T315I Status Safety Population - CML Patients Excluded From Treated Population

Patients with any	T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
	10101		(2. 0)	(11 2)
Treatment-emergent AE (TEAE)	No	N (%)	3 (100.0%)	2 (100.0%)
		95% CI (Clopper-Pearson)	(29.2%, 100.0%)	(15.8%, 100.0%)
Serious TEAE (SAE)	No	N (%)	1 (33.3%)	2 (100.0%)
		95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(15.8%, 100.0%)
TEAE leading to permanent discontinuation	No	N (%)	1 (33.3%)	1 (50.0%)
		95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
TEAE of Grade 3 & 4	No	N (%)	1 (33.3%)	1 (50.0%)
		95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
TEAE of Grade 5	No	N (%)	0 (0.0%)	1 (50.0%)
		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
TEAE of Grade >=3	No	N (%)	1 (33.3%)	2 (100.0%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
			95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(15.8%, 100.0%)
TEAE of special interest (AESI)	Arterial Occlusive Events	No	N (%)	1 (33.3%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
	Cardiovascular Arterial Occlusive Events	No	N (%)	0 (0.0%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
	Cerebrovascular Arterial Occlusive Events	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Peripheral Vascular Arterial Occlusive Events	No	N (%)	1 (33.3%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(0.0%, 84.2%)
	Venous Thrombotic/Embolic Events	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Vascular Occlusive Events	No	N (%)	1 (33.3%)	1 (50.0%)
	vasculai Occiusive Events	110	95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)

Percentages are based on the patients with the respective T315I status.

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
	Hepatoxicity	No	N (%)	0 (0.0%)	0 (0.0%)
	перанохиси	NO	95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Cardiac Failure	No	N (%)	0 (0.0%)	1 (50.0%)
	Caldiac Pandre	NO	95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
	Skin and subcutaneous tissue disorders	No	N (%)	3 (100.0%)	2 (100.0%)
	Skiii and subcutaneous tissue disorders	140	95% CI (Clopper-Pearson)	(29.2%, 100.0%)	(15.8%, 100.0%)
	Infections and infestations	No	N (%)	3 (100.0%)	1 (50.0%)
		1,0	95% CI (Clopper-Pearson)	(29.2%, 100.0%)	(1.3%, 98.7%)
	Myelosuppression	No	N (%)	0 (0.0%)	2 (100.0%)
	7 · · · · · · · · · ·		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(15.8%, 100.0%)
	Edema and Fluid Retention	No	N (%)	0 (0.0%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

	T2151	Canainai n	CP-CML	AP-CML
***			<u> </u>	(N=2)
Hypertension	No			0 (0.0%)
		95% CI (Clopper-Pearson)	(9.4%, 99.2%)	(0.0%, 84.2%)
Eye disorder	No	N (%)	0 (0.0%)	1 (50.0%)
		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
Bleeding Events	No	N (%)	1 (33.3%)	1 (50.0%)
		95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
Clinical Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
	110	95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
Chemical Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Hypertension Eye disorder Bleeding Events Pancreatitis Clinical Pancreatitis Chemical Pancreatitis	Hypertension No Eye disorder No Bleeding Events No Pancreatitis No Clinical Pancreatitis No	Eye disorder No No N (%) 95% CI (Clopper-Pearson) Bleeding Events No N (%) 95% CI (Clopper-Pearson) Pancreatitis No N (%) 95% CI (Clopper-Pearson) Clinical Pancreatitis No N (%) 95% CI (Clopper-Pearson) No N (%) 95% CI (Clopper-Pearson)	Hypertension No N (%) 2 (66.7%) Eye disorder No N (%) 0 (0.0%) Bleeding Events No N (%) 1 (33.3%) Pancreatitis No N (%) 0 (0.0%) Pancreatitis No N (%) 0 (0.0%) Clinical Pancreatitis No N (%) 0 (0.0%) Chemical Pancreatitis No N (%) 0 (0.0%) No N (%) 0 (0.0%) 0 (0.0%) Chemical Pancreatitis No N (%) 0 (0.0%)

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
	QT Prolongation	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Hypothyroidism	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Tumour lysis syndrome	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
SAE of special interest (Serious AESI)	Arterial Occlusive Events	No	N (%)	1 (33.3%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
	Cardiovascular Arterial Occlusive Events	No	N (%) 95% CI (Clopper-Pearson)	0 (0.0%) (0.0%, 70.8%)	1 (50.0%) (1.3%, 98.7%)
	Cerebrovascular Arterial Occlusive Events	No	N (%)	0 (0.0%)	0 (0.0%)

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP- CML $(N=2)$
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Peripheral Vascular Arterial Occlusive Events	No	N (%)	1 (33.3%)	0 (0.0%)
	•		95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(0.0%, 84.2%)
	Venous Thrombotic/Embolic Events	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Vascular Occlusive Events	No	N (%)	1 (33.3%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.8%, 90.6%)	(1.3%, 98.7%)
	Hepatoxicity	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Cardiac Failure	No	N (%)	0 (0.0%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
	Skin and subcutaneous tissue disorders	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)

Percentages are based on the patients with the respective T315I status.

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
	Infections and infestations	No	N (0/)	0 (0 00/)	1 (50 00/)
	infections and infestations	NO	N (%) 95% CI (Clopper-Pearson)	0 (0.0%) (0.0%, 70.8%)	1 (50.0%) (1.3%, 98.7%)
	Myelosuppression	No	N (%)	0 (0.0%)	0 (0.0%)
	Myclosupplession	110	95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Edema and Fluid Retention	No	N (%)	0 (0.0%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)
	Hypertension	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Eye disorder	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Bleeding Events	No	N (%)	0 (0.0%)	1 (50.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(1.3%, 98.7%)

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201)
Overview of Adverse Events by T315I Status
Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP- CML $(N=3)$	AP- CML $(N=2)$
	Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Clinical Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Chemical Pancreatitis	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Cardiac Arrhythmias	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	QT Prolongation	No	N (%)	0 (0.0%)	0 (0.0%)
	•		95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)
	Hypothyroidism	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)

Percentages are based on the patients with the respective T315I status. \\

Table 1.2.2.1.3 (Study 201) Overview of Adverse Events by T315I Status Safety Population - CML Patients Excluded From Treated Population

Patients with any		T315I	Statistic	CP-CML (N=3)	AP-CML (N=2)
	Tumour lysis syndrome	No	N (%)	0 (0.0%)	0 (0.0%)
			95% CI (Clopper-Pearson)	(0.0%, 70.8%)	(0.0%, 84.2%)

Safety Population: All treated patients

Percentages are based on the patients with the respective T315I status.

1.2.2.2 TEAE by SOC/PT and grade

1.2.2.2.1 Patients in CP, AP, or BP

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		34 (79.1%)	3 (7.0%)	37 (86.0%)	43 (100.0%)	
Blood and lymphatic system disorders	All	15 (34.9%)	0 (0.0%)	15 (34.9%)	24 (55.8%)	
	Thrombocytopenia	14 (32.6%)	0 (0.0%)	14 (32.6%)	16 (37.2%)	
	Anaemia	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)	
	Neutropenia	4 (9.3%)	0 (0.0%)	4 (9.3%)	6 (14.0%)	
Cardiac disorders	All	11 (25.6%)	0 (0.0%)	11 (25.6%)	28 (65.1%)	
	Angina pectoris	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
	Tricuspid valve incompetence	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)	
	Atrial fibrillation	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)	
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)	
	Pericardial effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)	
Endocrine disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

			(CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (44.2%)
	Dry eye	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (18.6%)
Gastrointestinal disorders	All	15 (34.9%)	0 (0.0%)	15 (34.9%)	38 (88.4%)
	Constipation	1 (2.3%)	0 (0.0%)	1 (2.3%)	22 (51.2%)
	Nausea	0 (0.0%)	0 (0.0%)	0 (0.0%)	21 (48.8%)
	Abdominal pain	6 (14.0%)	0 (0.0%)	6 (14.0%)	20 (46.5%)
	Vomiting	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (46.5%)
	Abdominal pain upper	2 (4.7%)	0 (0.0%)	2 (4.7%)	11 (25.6%)
	Diarrhoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (25.6%)
	Dyspepsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (23.3%)
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)
	Abdominal distension	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)
	Dry mouth	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
General disorders and administration site conditions	All	8 (18.6%)	0 (0.0%)	8 (18.6%)	37 (86.0%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

			(CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Fatigue	3 (7.0%)	0 (0.0%)	3 (7.0%)	27 (62.8%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Pyrexia	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Chills	1 (2.3%)	0 (0.0%)	1 (2.3%)	12 (27.9%)
	Pain	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)
	Asthenia	1 (2.3%)	0 (0.0%)	1 (2.3%)	5 (11.6%)
	Non-cardiac chest pain	1 (2.3%)	0 (0.0%)	1 (2.3%)	5 (11.6%)
Immune system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
Infections and infestations	All	12 (27.9%)	1 (2.3%)	13 (30.2%)	35 (81.4%)
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	17 (39.5%)
	Urinary tract infection	2 (4.7%)	0 (0.0%)	2 (4.7%)	13 (30.2%)
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (25.6%)
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (20.9%)
	Pneumonia	4 (9.3%)	1 (2.3%)	5 (11.6%)	8 (18.6%)
	Bronchitis	1 (2.3%)	0 (0.0%)	1 (2.3%)	7 (16.3%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Gastroenteritis viral	1 (2.3%)	0 (0.0%)	1 (2.3%)	7 (16.3%)	
	Influenza	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)	
	Cellulitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	5 (11.6%)	
Injury, poisoning and procedural complications	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	19 (44.2%)	
nvestigations	All	20 (46.5%)	0 (0.0%)	20 (46.5%)	35 (81.4%)	
	Lipase increased	8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)	
	Alanine aminotransferase increased	3 (7.0%)	0 (0.0%)	3 (7.0%)	10 (23.3%)	
	Blood triglycerides increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (23.3%)	
	Platelet count decreased	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)	
	Aspartate aminotransferase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
	Blood creatinine increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
Metabolism and nutrition disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	28 (65.1%)	
	Hypertriglyceridaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	9 (20.9%)	
	Hyperkalaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

			(CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Decreased appetite	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
	Hypokalaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
	Hypomagnesaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
Musculoskeletal and connective tissue disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	39 (90.7%)
	Arthralgia	1 (2.3%)	0 (0.0%)	1 (2.3%)	23 (53.5%)
	Back pain	1 (2.3%)	0 (0.0%)	1 (2.3%)	16 (37.2%)
	Muscle spasms	0 (0.0%)	0 (0.0%)	0 (0.0%)	16 (37.2%)
	Myalgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Pain in extremity	2 (4.7%)	0 (0.0%)	2 (4.7%)	13 (30.2%)
	Bone pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (27.9%)
	Musculoskeletal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (23.3%)
	Musculoskeletal chest pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	6 (14.0%)	2 (4.7%)	8 (18.6%)	16 (37.2%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Nervous system disorders	All	13 (30.2%)	0 (0.0%)	13 (30.2%)	36 (83.7%)
	Headache	1 (2.3%)	0 (0.0%)	1 (2.3%)	25 (58.1%)
	Dizziness	2 (4.7%)	0 (0.0%)	2 (4.7%)	11 (25.6%)
	Somnolence	1 (2.3%)	0 (0.0%)	1 (2.3%)	5 (11.6%)
Psychiatric disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	17 (39.5%)
	Depression	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
Renal and urinary disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	13 (30.2%)
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (18.6%)
espiratory, thoracic and mediastinal isorders	All	6 (14.0%)	1 (2.3%)	7 (16.3%)	27 (62.8%)
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	14 (32.6%)
	Dyspnoea	2 (4.7%)	1 (2.3%)	3 (7.0%)	9 (20.9%)
	Oropharyngeal pain	1 (2.3%)	0 (0.0%)	1 (2.3%)	8 (18.6%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

			(CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Pleural effusion	3 (7.0%)	0 (0.0%)	3 (7.0%)	6 (14.0%)
Skin and subcutaneous tissue disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	36 (83.7%)
	Rash erythematous	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (46.5%)
	Dry skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (44.2%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Dermatitis acneiform	1 (2.3%)	0 (0.0%)	1 (2.3%)	10 (23.3%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (20.9%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (18.6%)
	Pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
	Rash maculo-papular	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
Vascular disorders	All	11 (25.6%)	0 (0.0%)	11 (25.6%)	32 (74.4%)
	Hypertension	5 (11.6%)	0 (0.0%)	5 (11.6%)	20 (46.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patien (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Flushing	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
	Hypotension	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (44.4%)	3 (33.3%)	7 (77.8%)	9 (100.0%)
Blood and lymphatic system disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	6 (66.7%)
	Thrombocytopenia	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Anaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Leukocytosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Febrile neutropenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Splenomegaly	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Cardiac disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Diastolic dysfunction	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Tachycardia	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
Ear and labyrinth disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
•	Ear pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Eye disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
	Photopsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Vision blurred	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
	Blepharospasm	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Cataract	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Eye discharge	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Ocular hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
Gastrointestinal disorders	All	3 (33.3%)	1 (11.1%)	4 (44.4%)	8 (88.9%)	
	Diarrhoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)	
	Constipation	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)	
	Nausea	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)	
	Abdominal discomfort	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)	
	Abdominal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)	
	Stomatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)	
	Vomiting	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Abdominal distension	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Dyspepsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Flatulence	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Gingival bleeding	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)	
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
	Abdominal hernia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Abdominal pain upper	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Dry mouth	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Dysphagia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Faeces discoloured	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Gastrooesophageal reflux disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Hyperchlorhydria	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Intestinal ischaemia	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)	
	Lip disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Oral pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
General disorders and administration site conditions	All	1 (11.1%)	2 (22.2%)	3 (33.3%)	8 (88.9%)
	Pyrexia	2 (22.2%)	0 (0.0%)	2 (22.2%)	7 (77.8%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Fatigue	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Multiple organ dysfunction syndrome	0 (0.0%)	2 (22.2%)	2 (22.2%)	2 (22.2%)
	Non-cardiac chest pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Peripheral swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Asthenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Chills	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Influenza like illness	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Malaise	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
lepatobiliary disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Hepatic function abnormal	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Hyperbilirubinaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
Infections and infestations	All	4 (44.4%)	1 (11.1%)	5 (55.6%)	6 (66.7%)	
	Pneumonia	2 (22.2%)	0 (0.0%)	2 (22.2%)	3 (33.3%)	
	Bronchitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Laryngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Rhinitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Bacteraemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Bacterial sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Cellulitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Clostridium difficile colitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Eye infection staphylococcal	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Localised infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Lower respiratory tract infection	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Lung infection	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)	
	Sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Septic shock	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Tinea cruris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Urinary tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Viral pharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Viral upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
njury, poisoning and procedural complications	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)
	Animal bite	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Laceration	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Procedural pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Sunburn	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Tendon rupture	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Tongue injury	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Investigations	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	6 (66.7%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			A	P-CML Patients (N=9)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades
	Haemoglobin decreased	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Lipase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Amylase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Aspartate aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Blood chloride increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Blood creatinine increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Blood urea increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Blood uric acid decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Platelet count decreased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Platelet count increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	White blood cell count decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	White blood cell count increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Metabolism and nutrition disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	8 (88.9%)
Memorial and martion disorders	Decreased appetite	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)
	Hypokalaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)
	Hyperphosphataemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Hypocalcaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Dehydration	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Fluid overload	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Glucose tolerance impaired	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Hyperkalaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Hypomagnesaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Increased appetite	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Iron overload	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Musculoskeletal and connective tissue lisorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Arthralgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Muscle spasms	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Musculoskeletal chest pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Musculoskeletal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Myalgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Pain in extremity	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Joint stiffness	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Joint swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Musculoskeletal discomfort	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Neck pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Pain in jaw	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Basal cell carcinoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Squamous cell carcinoma of skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Nervous system disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	6 (66.7%)
	Headache	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)
	Hypoaesthesia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Neuropathy peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Dizziness	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dizziness postural	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Memory impairment	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			A	P-CML Patients (N=9)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
	Sinus headache	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Syncope	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Psychiatric disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (44.4%)
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Anxiety	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Confusional state	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Depression	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Renal and urinary disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	4 (44.4%)
	Pollakiuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Acute kidney injury	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Dysuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Incontinence	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Renal failure	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Respiratory, thoracic and mediastinal disorders	All	3 (33.3%)	0 (0.0%)	3 (33.3%)	6 (66.7%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Dyspnoea	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)	
	Pleural effusion	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)	
	Epistaxis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Нурохіа	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)	
	Sinus congestion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Acute respiratory failure	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Allergic respiratory symptom	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Asthma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Bronchospasm	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Chronic obstructive pulmonary disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Dysphonia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Lung infiltration	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Oropharyngeal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Orthopnoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Pleuritic pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Pneumonitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			A	P-CML Patients (N=9)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades
	Productive cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Pulmonary hypertension	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Pulmonary oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Rales	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Upper-airway cough syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Vocal cord disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Wheezing	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash erythematous	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Actinic keratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Decubitus ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			A	P-CML Patients (N=9)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades
	Dermatitis contact	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dry skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Eczema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Erythema nodosum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Nail disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Nail ridging	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Onychoclasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Psoriasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Skin burning sensation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Skin haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Skin mass	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Vascular disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	6 (66.7%)	
	Hypertension	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
	Flushing	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Hot flush	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Peripheral artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			E	BP-CML Patients (N=8)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (37.5%)	5 (62.5%)	8 (100.0%)	8 (100.0%)
Blood and lymphatic system disorders	All	5 (62.5%)	1 (12.5%)	6 (75.0%)	6 (75.0%)
	Febrile neutropenia	5 (62.5%)	0 (0.0%)	5 (62.5%)	5 (62.5%)
	Anaemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Thrombocytopenia	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)
	Cytopenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Leukocytosis	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Lymph node pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Neutropenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	4 (50.0%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			1	BP-CML Patients (N=8)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Sinus arrest	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Ventricular tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Ear and labyrinth disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Tinnitus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Vertigo	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Cushingoid	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Eye inflammation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Photopsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Gastrointestinal disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	6 (75.0%)	
	Diarrhoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)	
	Abdominal tenderness	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Dry mouth	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Dyspepsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Nausea	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Vomiting	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Abdominal distension	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Abdominal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Abdominal pain upper	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Colitis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Constipation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Dysphagia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Lip haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			1	BP-CML Patients (N=8)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
	Lip swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Oral mucosal blistering	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Rectal haemorrhage	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Stomatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Upper gastrointestinal haemorrhage	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
eneral disorders and administration site onditions	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	5 (62.5%)
	Fatigue	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)
	Chills	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Asthenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Pyrexia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Catheter site pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Vessel puncture site rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
Immune system disorders	Acute graft versus host disease in skin	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Infections and infestations	All	4 (50.0%)	2 (25.0%)	6 (75.0%)	6 (75.0%)	
	Enterobacter bacteraemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Pneumonia	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)	
	Sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Septic shock	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)	
	Staphylococcal bacteraemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Urinary tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Urinary tract infection enterococcal	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Injury, poisoning and procedural complications	All	2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)	
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		$BP ext{-}CML\ Patients \ (N=8)$			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Procedural pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Fall	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Limb injury	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Mouth injury	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Post-traumatic pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Subdural haematoma	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Investigations	All	4 (50.0%)	0 (0.0%)	4 (50.0%)	6 (75.0%)
	Electrocardiogram QT prolonged	2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)
	Aspartate aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Alanine aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Blood creatinine decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Blood phosphorus increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Breath sounds abnormal	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Cardiac murmur	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Heart rate increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	International normalised ratio increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		$BP ext{-}CML\ Patients \ (N=8)$				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Liver palpable	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Monocyte count decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Neutrophil count increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Oxygen saturation decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Platelet count decreased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Metabolism and nutrition disorders	All	3 (37.5%)	0 (0.0%)	3 (37.5%)	6 (75.0%)	
	Hypocalcaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)	
	Hypokalaemia	2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)	
	Decreased appetite	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Dehydration	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Fluid retention	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Hyperglycaemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Hyperkalaemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Hypoalbuminaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Hypomagnesaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			В	P-CML Patients (N=8)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Hypovolaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Malnutrition	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Ausculoskeletal and connective tissue isorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	5 (62.5%)
	Pain in extremity	1 (12.5%)	0 (0.0%)	1 (12.5%)	4 (50.0%)
	Arthralgia	1 (12.5%)	0 (0.0%)	1 (12.5%)	3 (37.5%)
	Bone pain	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Muscle spasms	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Back pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Musculoskeletal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Neck pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Periostitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Weoplasms benign, malignant and unspecified incl cysts and polyps)	All	0 (0.0%)	2 (25.0%)	2 (25.0%)	3 (37.5%)
	Neoplasm progression	0 (0.0%)	2 (25.0%)	2 (25.0%)	2 (25.0%)
	Blast cell crisis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Blast crisis in myelogenous leukaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Nervous system disorders	All	1 (12.5%)	1 (12.5%)	2 (25.0%)	6 (75.0%)
	Dizziness	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)
	Dysarthria	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Dysgeusia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Headache	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Hypoaesthesia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Metabolic encephalopathy	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Seizure	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Somnolence	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Psychiatric disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)
	Confusional state	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Agitation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)

Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
Renal and urinary disorders	Acute kidney injury	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)	
	All	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)	
	Anuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Bladder discomfort	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Menstruation irregular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Respiratory, thoracic and mediastinal disorders	All	4 (50.0%)	0 (0.0%)	4 (50.0%)	5 (62.5%)	
	Dyspnoea	2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)	
	Oropharyngeal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Dyspnoea exertional	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Hypoxia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Nasal congestion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Nasal dryness	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			1	BP-CML Patients (N=8)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	<i>Grade</i> >=3	All grades
	Productive cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Respiratory alkalosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Respiratory distress	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Respiratory failure	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Rhonchi	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Sinus congestion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Sputum discoloured	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Wheezing	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Skin and subcutaneous tissue disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	5 (62.5%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Rash erythematous	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 101)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

System Organ Class		$BP ext{-}CML\ Patients \ (N=8)$			
	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
Vascular disorders	All	3 (37.5%)	0 (0.0%)	3 (37.5%)	3 (37.5%)
	Hypertension	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Hypotension	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Deep vein thrombosis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		221 (81.9%)	18 (6.7%)	239 (88.5%)	270 (100.0%)	
Blood and lymphatic system disorders	All	105 (38.9%)	0 (0.0%)	105 (38.9%)	145 (53.7%)	
	Thrombocytopenia	82 (30.4%)	0 (0.0%)	82 (30.4%)	108 (40.0%)	
	Anaemia	25 (9.3%)	0 (0.0%)	25 (9.3%)	50 (18.5%)	
	Neutropenia	40 (14.8%)	0 (0.0%)	40 (14.8%)	48 (17.8%)	
Cardiac disorders	All	42 (15.6%)	5 (1.9%)	47 (17.4%)	81 (30.0%)	
Ear and labyrinth disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	36 (13.3%)	
Eye disorders	All	9 (3.3%)	0 (0.0%)	9 (3.3%)	87 (32.2%)	
Gastrointestinal disorders	All	63 (23.3%)	0 (0.0%)	63 (23.3%)	227 (84.1%)	
	Constipation	7 (2.6%)	0 (0.0%)	7 (2.6%)	112 (41.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Abdominal pain	21 (7.8%)	0 (0.0%)	21 (7.8%)	97 (35.9%)
	Nausea	2 (0.7%)	0 (0.0%)	2 (0.7%)	79 (29.3%)
	Abdominal pain upper	9 (3.3%)	0 (0.0%)	9 (3.3%)	54 (20.0%)
	Diarrhoea	2 (0.7%)	0 (0.0%)	2 (0.7%)	54 (20.0%)
	Vomiting	4 (1.5%)	0 (0.0%)	4 (1.5%)	50 (18.5%)
General disorders and administration site conditions	All	23 (8.5%)	0 (0.0%)	23 (8.5%)	190 (70.4%)
	Fatigue	6 (2.2%)	0 (0.0%)	6 (2.2%)	81 (30.0%)
	Pyrexia	3 (1.1%)	0 (0.0%)	3 (1.1%)	70 (25.9%)
	Asthenia	5 (1.9%)	0 (0.0%)	5 (1.9%)	49 (18.1%)
	Oedema peripheral	2 (0.7%)	0 (0.0%)	2 (0.7%)	44 (16.3%)
	Pain	2 (0.7%)	0 (0.0%)	2 (0.7%)	27 (10.0%)
Infections and infestations	All	39 (14.4%)	3 (1.1%)	42 (15.6%)	171 (63.3%)
	Upper respiratory tract infection	3 (1.1%)	0 (0.0%)	3 (1.1%)	37 (13.7%)
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	33 (12.2%)
	Urinary tract infection	6 (2.2%)	0 (0.0%)	6 (2.2%)	31 (11.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Injury, poisoning and procedural complications	All	5 (1.9%)	1 (0.4%)	6 (2.2%)	65 (24.1%)	
Investigations	All	84 (31.1%)	0 (0.0%)	84 (31.1%)	175 (64.8%)	
	Lipase increased	34 (12.6%)	0 (0.0%)	34 (12.6%)	73 (27.0%)	
	Alanine aminotransferase increased	14 (5.2%)	0 (0.0%)	14 (5.2%)	51 (18.9%)	
	Aspartate aminotransferase increased	7 (2.6%)	0 (0.0%)	7 (2.6%)	42 (15.6%)	
	Weight decreased	1 (0.4%)	0 (0.0%)	1 (0.4%)	28 (10.4%)	
Metabolism and nutrition disorders	All	35 (13.0%)	0 (0.0%)	35 (13.0%)	118 (43.7%)	
	Decreased appetite	1 (0.4%)	0 (0.0%)	1 (0.4%)	35 (13.0%)	
Musculoskeletal and connective tissue disorders	All	32 (11.9%)	0 (0.0%)	32 (11.9%)	212 (78.5%)	
	Arthralgia	8 (3.0%)	0 (0.0%)	8 (3.0%)	90 (33.3%)	
	Myalgia	3 (1.1%)	0 (0.0%)	3 (1.1%)	65 (24.1%)	
	Pain in extremity	8 (3.0%)	0 (0.0%)	8 (3.0%)	65 (24.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Back pain	3 (1.1%)	0 (0.0%)	3 (1.1%)	59 (21.9%)	
	Bone pain	1 (0.4%)	0 (0.0%)	1 (0.4%)	38 (14.1%)	
	Muscle spasms	0 (0.0%)	0 (0.0%)	0 (0.0%)	39 (14.4%)	
	Musculoskeletal pain	4 (1.5%)	0 (0.0%)	4 (1.5%)	29 (10.7%)	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	12 (4.4%)	7 (2.6%)	19 (7.0%)	38 (14.1%)	
Nervous system disorders	All	38 (14.1%)	2 (0.7%)	40 (14.8%)	186 (68.9%)	
	Headache	9 (3.3%)	0 (0.0%)	9 (3.3%)	116 (43.0%)	
	Dizziness	1 (0.4%)	0 (0.0%)	1 (0.4%)	46 (17.0%)	
Psychiatric disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	55 (20.4%)	
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	30 (11.1%)	
Renal and urinary disorders	All	12 (4.4%)	0 (0.0%)	12 (4.4%)	49 (18.1%)	
Reproductive system and breast disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	45 (16.7%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
Respiratory, thoracic and mediastinal disorders	All	20 (7.4%)	0 (0.0%)	20 (7.4%)	135 (50.0%)
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	47 (17.4%)
	Dyspnoea	8 (3.0%)	0 (0.0%)	8 (3.0%)	47 (17.4%)
Skin and subcutaneous tissue disorders	All	30 (11.1%)	0 (0.0%)	30 (11.1%)	223 (82.6%)
	Dry skin	9 (3.3%)	0 (0.0%)	9 (3.3%)	114 (42.2%)
	Rash erythematous	7 (2.6%)	0 (0.0%)	7 (2.6%)	60 (22.2%)
	Pruritus	1 (0.4%)	0 (0.0%)	1 (0.4%)	35 (13.0%)
	Rash maculo-papular	3 (1.1%)	0 (0.0%)	3 (1.1%)	32 (11.9%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	31 (11.5%)
	Erythema	3 (1.1%)	0 (0.0%)	3 (1.1%)	28 (10.4%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	27 (10.0%)
Vascular disorders	All	61 (22.6%)	0 (0.0%)	61 (22.6%)	141 (52.2%)
	Hypertension	37 (13.7%)	0 (0.0%)	37 (13.7%)	98 (36.3%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Any AE		60 (70.6%)	18 (21.2%)	78 (91.8%)	85 (100.0%)	
Blood and lymphatic system disorders	All	49 (57.6%)	0 (0.0%)	49 (57.6%)	57 (67.1%)	
	Thrombocytopenia	33 (38.8%)	0 (0.0%)	33 (38.8%)	39 (45.9%)	
	Anaemia	19 (22.4%)	0 (0.0%)	19 (22.4%)	31 (36.5%)	
	Neutropenia	28 (32.9%)	0 (0.0%)	28 (32.9%)	28 (32.9%)	
'ardiac disorders	All	8 (9.4%)	0 (0.0%)	8 (9.4%)	25 (29.4%)	
Ear and labyrinth disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (10.6%)	
Eye disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	28 (32.9%)	
Gastrointestinal disorders	All	17 (20.0%)	1 (1.2%)	18 (21.2%)	72 (84.7%)	
	Abdominal pain	6 (7.1%)	0 (0.0%)	6 (7.1%)	30 (35.3%)	
	Nausea	0 (0.0%)	0 (0.0%)	0 (0.0%)	27 (31.8%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Constipation	2 (2.4%)	0 (0.0%)	2 (2.4%)	25 (29.4%)	
	Diarrhoea	2 (2.4%)	0 (0.0%)	2 (2.4%)	25 (29.4%)	
	Vomiting	0 (0.0%)	0 (0.0%)	0 (0.0%)	23 (27.1%)	
	Abdominal pain upper	1 (1.2%)	0 (0.0%)	1 (1.2%)	14 (16.5%)	
General disorders and administration site onditions	All	12 (14.1%)	0 (0.0%)	12 (14.1%)	66 (77.6%)	
	Pyrexia	6 (7.1%)	0 (0.0%)	6 (7.1%)	34 (40.0%)	
	Fatigue	4 (4.7%)	0 (0.0%)	4 (4.7%)	32 (37.6%)	
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (17.6%)	
	Asthenia	3 (3.5%)	0 (0.0%)	3 (3.5%)	11 (12.9%)	
	Pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (12.9%)	
	Chills	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (11.8%)	
Iepatobiliary disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	13 (15.3%)	
nfections and infestations	All	23 (27.1%)	4 (4.7%)	27 (31.8%)	65 (76.5%)	
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (17.6%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Urinary tract infection	2 (2.4%)	0 (0.0%)	2 (2.4%)	12 (14.1%)	
	Pneumonia	8 (9.4%)	0 (0.0%)	8 (9.4%)	11 (12.9%)	
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (12.9%)	
Injury, poisoning and procedural complications	All	6 (7.1%)	0 (0.0%)	6 (7.1%)	26 (30.6%)	
Investigations	All	24 (28.2%)	0 (0.0%)	24 (28.2%)	45 (52.9%)	
	Alanine aminotransferase increased	3 (3.5%)	0 (0.0%)	3 (3.5%)	20 (23.5%)	
	Aspartate aminotransferase increased	4 (4.7%)	0 (0.0%)	4 (4.7%)	17 (20.0%)	
	Lipase increased	11 (12.9%)	0 (0.0%)	11 (12.9%)	13 (15.3%)	
	Blood alkaline phosphatase increased	2 (2.4%)	0 (0.0%)	2 (2.4%)	10 (11.8%)	
	Gamma-glutamyltransferase increased	4 (4.7%)	0 (0.0%)	4 (4.7%)	10 (11.8%)	
Metabolism and nutrition disorders	All	10 (11.8%)	0 (0.0%)	10 (11.8%)	44 (51.8%)	
	Decreased appetite	1 (1.2%)	0 (0.0%)	1 (1.2%)	12 (14.1%)	
	Hyperglycaemia	2 (2.4%)	0 (0.0%)	2 (2.4%)	9 (10.6%)	
	Hypocalcaemia	3 (3.5%)	0 (0.0%)	3 (3.5%)	9 (10.6%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			AF	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Musculoskeletal and connective tissue disorders	All	7 (8.2%)	0 (0.0%)	7 (8.2%)	62 (72.9%)
	Arthralgia	2 (2.4%)	0 (0.0%)	2 (2.4%)	29 (34.1%)
	Myalgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	18 (21.2%)
	Pain in extremity	0 (0.0%)	0 (0.0%)	0 (0.0%)	17 (20.0%)
	Back pain	2 (2.4%)	0 (0.0%)	2 (2.4%)	13 (15.3%)
	Bone pain	1 (1.2%)	0 (0.0%)	1 (1.2%)	11 (12.9%)
Neoplasms benign, malignant and inspecified (incl cysts and polyps)	All	5 (5.9%)	10 (11.8%)	15 (17.6%)	22 (25.9%)
	Neoplasm progression	3 (3.5%)	8 (9.4%)	11 (12.9%)	12 (14.1%)
Nervous system disorders	All	13 (15.3%)	0 (0.0%)	13 (15.3%)	52 (61.2%)
	Headache	1 (1.2%)	0 (0.0%)	1 (1.2%)	26 (30.6%)
	Dizziness	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (10.6%)
Psychiatric disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	32 (37.6%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

			A	AP-CML Patients (N=85)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Anxiety	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (17.6%)
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (12.9%)
Renal and urinary disorders	All	2 (2.4%)	1 (1.2%)	3 (3.5%)	22 (25.9%)
Reproductive system and breast disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	14 (16.5%)
Respiratory, thoracic and mediastinal disorders	All	8 (9.4%)	1 (1.2%)	9 (10.6%)	47 (55.3%)
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (22.4%)
	Dyspnoea	3 (3.5%)	0 (0.0%)	3 (3.5%)	17 (20.0%)
	Pleural effusion	2 (2.4%)	0 (0.0%)	2 (2.4%)	10 (11.8%)
Skin and subcutaneous tissue disorders	All	15 (17.6%)	0 (0.0%)	15 (17.6%)	68 (80.0%)
	Dry skin	1 (1.2%)	0 (0.0%)	1 (1.2%)	27 (31.8%)
	Rash	1 (1.2%)	0 (0.0%)	1 (1.2%)	13 (15.3%)
	Rash erythematous	2 (2.4%)	0 (0.0%)	2 (2.4%)	11 (12.9%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (10.6%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Rash pruritic	2 (2.4%)	0 (0.0%)	2 (2.4%)	9 (10.6%)	
Vascular disorders	All	14 (16.5%)	1 (1.2%)	15 (17.6%)	38 (44.7%)	
	Hypertension	9 (10.6%)	0 (0.0%)	9 (10.6%)	22 (25.9%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			BI	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
ny AE		26 (41.9%)	32 (51.6%)	58 (93.5%)	62 (100.0%)
lood and lymphatic system disorders	All	39 (62.9%)	1 (1.6%)	40 (64.5%)	42 (67.7%)
	Anaemia	20 (32.3%)	0 (0.0%)	20 (32.3%)	21 (33.9%)
	Thrombocytopenia	19 (30.6%)	0 (0.0%)	19 (30.6%)	20 (32.3%)
	Neutropenia	14 (22.6%)	0 (0.0%)	14 (22.6%)	16 (25.8%)
	Febrile neutropenia	8 (12.9%)	0 (0.0%)	8 (12.9%)	8 (12.9%)
ardiac disorders	All	12 (19.4%)	2 (3.2%)	14 (22.6%)	20 (32.3%)
ye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)
astrointestinal disorders	All	13 (21.0%)	1 (1.6%)	14 (22.6%)	49 (79.0%)
	Nausea	1 (1.6%)	0 (0.0%)	1 (1.6%)	21 (33.9%)
	Constipation	0 (0.0%)	0 (0.0%)	0 (0.0%)	17 (27.4%)
	Vomiting	1 (1.6%)	0 (0.0%)	1 (1.6%)	17 (27.4%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Abdominal pain	4 (6.5%)	0 (0.0%)	4 (6.5%)	15 (24.2%)
	Diarrhoea	2 (3.2%)	0 (0.0%)	2 (3.2%)	15 (24.2%)
	Abdominal pain upper	1 (1.6%)	0 (0.0%)	1 (1.6%)	7 (11.3%)
General disorders and administration site onditions	All	9 (14.5%)	2 (3.2%)	11 (17.7%)	45 (72.6%)
	Pyrexia	2 (3.2%)	0 (0.0%)	2 (3.2%)	23 (37.1%)
	Fatigue	3 (4.8%)	0 (0.0%)	3 (4.8%)	16 (25.8%)
	Pain	2 (3.2%)	0 (0.0%)	2 (3.2%)	10 (16.1%)
	Asthenia	1 (1.6%)	0 (0.0%)	1 (1.6%)	9 (14.5%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (14.5%)
	Chills	1 (1.6%)	0 (0.0%)	1 (1.6%)	8 (12.9%)
Iepatobiliary disorders	All	6 (9.7%)	0 (0.0%)	6 (9.7%)	10 (16.1%)
nfections and infestations	All	16 (25.8%)	3 (4.8%)	19 (30.6%)	35 (56.5%)
	Pneumonia	7 (11.3%)	0 (0.0%)	7 (11.3%)	10 (16.1%)
	Upper respiratory tract infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	8 (12.9%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Cellulitis	2 (3.2%)	0 (0.0%)	2 (3.2%)	7 (11.3%)
Injury, poisoning and procedural complications	All	1 (1.6%)	1 (1.6%)	2 (3.2%)	11 (17.7%)
Investigations	All	18 (29.0%)	0 (0.0%)	18 (29.0%)	31 (50.0%)
	Aspartate aminotransferase increased	4 (6.5%)	0 (0.0%)	4 (6.5%)	10 (16.1%)
	Lipase increased	8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)
	Alanine aminotransferase increased	4 (6.5%)	0 (0.0%)	4 (6.5%)	8 (12.9%)
Metabolism and nutrition disorders	All	11 (17.7%)	1 (1.6%)	12 (19.4%)	30 (48.4%)
	Hypokalaemia	4 (6.5%)	0 (0.0%)	4 (6.5%)	12 (19.4%)
	Hypocalcaemia	2 (3.2%)	0 (0.0%)	2 (3.2%)	7 (11.3%)
Musculoskeletal and connective tissue disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	37 (59.7%)
	Arthralgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)
	Back pain	1 (1.6%)	0 (0.0%)	1 (1.6%)	12 (19.4%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			BP-CML Patients (N=62)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades		
	Myalgia	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (17.7%)		
	Pain in extremity	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (12.9%)		
	Bone pain	2 (3.2%)	0 (0.0%)	2 (3.2%)	7 (11.3%)		
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	4 (6.5%)	19 (30.6%)	23 (37.1%)	26 (41.9%)		
	Neoplasm progression	2 (3.2%)	17 (27.4%)	19 (30.6%)	19 (30.6%)		
Nervous system disorders	All	5 (8.1%)	2 (3.2%)	7 (11.3%)	31 (50.0%)		
	Headache	2 (3.2%)	0 (0.0%)	2 (3.2%)	19 (30.6%)		
Psychiatric disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	14 (22.6%)		
	Insomnia	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (11.3%)		
Renal and urinary disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	17 (27.4%)		
Respiratory, thoracic and mediastinal lisorders	All	9 (14.5%)	0 (0.0%)	9 (14.5%)	44 (71.0%)		

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

Table 1.2.2.2.1 (Study 201)
Treatment-Emergent Adverse Events by System Organ Class, Preferred Term and Maximum Grade
Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Cough	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)
	Dyspnoea	3 (4.8%)	0 (0.0%)	3 (4.8%)	12 (19.4%)
	Oropharyngeal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (14.5%)
	Pleural effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (12.9%)
Skin and subcutaneous tissue disorders	All	5 (8.1%)	0 (0.0%)	5 (8.1%)	43 (69.4%)
	Dry skin	1 (1.6%)	0 (0.0%)	1 (1.6%)	16 (25.8%)
	Rash erythematous	1 (1.6%)	0 (0.0%)	1 (1.6%)	16 (25.8%)
Vascular disorders	All	10 (16.1%)	0 (0.0%)	10 (16.1%)	20 (32.3%)
	Hypertension	5 (8.1%)	0 (0.0%)	5 (8.1%)	13 (21.0%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 10% patients are listed.

1.2.2.3 Serious TEAE by SOC/PT and grade

1.2.2.3.1 Patients in CP, AP, or BP

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		26 (60.5%)	3 (7.0%)	29 (67.4%)	33 (76.7%)	
Blood and lymphatic system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
Cardiac disorders	All	11 (25.6%)	0 (0.0%)	11 (25.6%)	13 (30.2%)	
	Atrial fibrillation	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)	
Gastrointestinal disorders	All	12 (27.9%)	0 (0.0%)	12 (27.9%)	15 (34.9%)	
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	
General disorders and administration site conditions	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	6 (14.0%)	
	Pyrexia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
Infections and infestations	All	10 (23.3%)	1 (2.3%)	11 (25.6%)	12 (27.9%)	
	Pneumonia	2 (4.7%)	1 (2.3%)	3 (7.0%)	3 (7.0%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Injury, poisoning and procedural complications	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)
Investigations	All	6 (14.0%)	0 (0.0%)	6 (14.0%)	6 (14.0%)
Metabolism and nutrition disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)
	Dehydration	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	6 (14.0%)	2 (4.7%)	8 (18.6%)	9 (20.9%)
	Malignant melanoma	3 (7.0%)	1 (2.3%)	4 (9.3%)	4 (9.3%)
	Squamous cell carcinoma of skin	2 (4.7%)	0 (0.0%)	2 (4.7%)	3 (7.0%)
Nervous system disorders	All	6 (14.0%)	0 (0.0%)	6 (14.0%)	7 (16.3%)
Psychiatric disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Renal and urinary disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
Respiratory, thoracic and mediastinal disorders	All	3 (7.0%)	1 (2.3%)	4 (9.3%)	7 (16.3%)	
Vascular disorders	All	6 (14.0%)	0 (0.0%)	6 (14.0%)	8 (18.6%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

			AP	-CML Patients (N=9)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (44.4%)	3 (33.3%)	7 (77.8%)	8 (88.9%)
Blood and lymphatic system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Febrile neutropenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Splenomegaly	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Cardiac disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Tachycardia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Eye disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Vision blurred	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Gastrointestinal disorders	All	3 (33.3%)	1 (11.1%)	4 (44.4%)	4 (44.4%)
Subtromestmar disorders	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Abdominal pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

		AP-CML Patients $(N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Constipation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Intestinal ischaemia	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)
General disorders and administration site conditions	All	1 (11.1%)	2 (22.2%)	3 (33.3%)	6 (66.7%)
	Pyrexia	2 (22.2%)	0 (0.0%)	2 (22.2%)	5 (55.6%)
	Multiple organ dysfunction syndrome	0 (0.0%)	2 (22.2%)	2 (22.2%)	2 (22.2%)
Infections and infestations	All	3 (33.3%)	1 (11.1%)	4 (44.4%)	5 (55.6%)
	Pneumonia	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Bacteraemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Bacterial sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Eye infection staphylococcal	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Lung infection	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)
	Sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Septic shock	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Viral upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Injury, poisoning and procedural complications	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Laceration	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Nervous system disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Syncope	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Renal and urinary disorders	Acute kidney injury	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Respiratory, thoracic and mediastinal disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	4 (44.4%)
	Dyspnoea	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Acute respiratory failure	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Нурохіа	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Pleural effusion	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Pneumonitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (37.5%)	5 (62.5%)	8 (100.0%)	8 (100.0%)	
Blood and lymphatic system disorders	All	3 (37.5%)	1 (12.5%)	4 (50.0%)	4 (50.0%)	
	Febrile neutropenia	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)	
	Leukocytosis	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)	
	Thrombocytopenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Immune system disorders	Acute graft versus host disease in skin	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Infections and infestations	All	2 (25.0%)	2 (25.0%)	4 (50.0%)	5 (62.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - BP-CML Patients

			В	BP-CML Patients (N=8)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Pneumonia	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Septic shock	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Injury, poisoning and procedural complications	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Subdural haematoma	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
nvestigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Oxygen saturation decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Musculoskeletal and connective tissue disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Bone pain	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Pain in extremity	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 101)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	0 (0.0%)	2 (25.0%)	2 (25.0%)	3 (37.5%)	
	Neoplasm progression	0 (0.0%)	2 (25.0%)	2 (25.0%)	2 (25.0%)	
	Blast cell crisis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Blast crisis in myelogenous leukaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Nervous system disorders	All	1 (12.5%)	1 (12.5%)	2 (25.0%)	2 (25.0%)	
	Metabolic encephalopathy	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)	
	Seizure	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Renal and urinary disorders	Acute kidney injury	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Deep vein thrombosis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - CP-CML Patients

			CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
Any AE		131 (48.5%)	18 (6.7%)	149 (55.2%)	171 (63.3%)		
Cardiac disorders	All	38 (14.1%)	5 (1.9%)	43 (15.9%)	56 (20.7%)		
	Atrial fibrillation	10 (3.7%)	0 (0.0%)	10 (3.7%)	15 (5.6%)		
	Angina pectoris	4 (1.5%)	0 (0.0%)	4 (1.5%)	14 (5.2%)		
Gastrointestinal disorders	All	33 (12.2%)	0 (0.0%)	33 (12.2%)	40 (14.8%)		
	Pancreatitis	13 (4.8%)	0 (0.0%)	13 (4.8%)	14 (5.2%)		
General disorders and administration site onditions	All	11 (4.1%)	0 (0.0%)	11 (4.1%)	24 (8.9%)		
Infections and infestations	All	34 (12.6%)	3 (1.1%)	37 (13.7%)	42 (15.6%)		
	Pneumonia	10 (3.7%)	2 (0.7%)	12 (4.4%)	15 (5.6%)		
Investigations	All	15 (5.6%)	0 (0.0%)	15 (5.6%)	19 (7.0%)		

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - CP-CML Patients

			CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	12 (4.4%)	7 (2.6%)	19 (7.0%)	27 (10.0%)	
Nervous system disorders	All	23 (8.5%)	2 (0.7%)	25 (9.3%)	39 (14.4%)	
Respiratory, thoracic and mediastinal disorders	All	13 (4.8%)	0 (0.0%)	13 (4.8%)	15 (5.6%)	
Vascular disorders	All	31 (11.5%)	0 (0.0%)	31 (11.5%)	44 (16.3%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)

Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		32 (37.6%)	18 (21.2%)	50 (58.8%)	59 (69.4%)
Blood and lymphatic system disorders	All	9 (10.6%)	0 (0.0%)	9 (10.6%)	10 (11.8%)
Cardiac disorders	All	6 (7.1%)	0 (0.0%)	6 (7.1%)	11 (12.9%)
Gastrointestinal disorders	All	8 (9.4%)	1 (1.2%)	9 (10.6%)	16 (18.8%)
	Abdominal pain	2 (2.4%)	0 (0.0%)	2 (2.4%)	5 (5.9%)
General disorders and administration site conditions	All	7 (8.2%)	0 (0.0%)	7 (8.2%)	13 (15.3%)
	Pyrexia	4 (4.7%)	0 (0.0%)	4 (4.7%)	8 (9.4%)
Hepatobiliary disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)
Infections and infestations	All	22 (25.9%)	4 (4.7%)	26 (30.6%)	29 (34.1%)
	Pneumonia	7 (8.2%)	0 (0.0%)	7 (8.2%)	9 (10.6%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)
Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Injury, poisoning and procedural complications	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	6 (7.1%)	
Metabolism and nutrition disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	4 (4.7%)	10 (11.8%)	14 (16.5%)	17 (20.0%)	
unspectified (increysts and polyps)	Neoplasm progression	2 (2.4%)	8 (9.4%)	10 (11.8%)	11 (12.9%)	
Nervous system disorders	All	11 (12.9%)	0 (0.0%)	11 (12.9%)	14 (16.5%)	
Respiratory, thoracic and mediastinal disorders	All	6 (7.1%)	1 (1.2%)	7 (8.2%)	8 (9.4%)	
Vascular disorders	All	8 (9.4%)	1 (1.2%)	9 (10.6%)	9 (10.6%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)
Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		17 (27.4%)	32 (51.6%)	49 (79.0%)	53 (85.5%)	
Blood and lymphatic system disorders	All	10 (16.1%)	1 (1.6%)	11 (17.7%)	12 (19.4%)	
	Anaemia	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)	
Cardiac disorders	All	9 (14.5%)	2 (3.2%)	11 (17.7%)	11 (17.7%)	
Gastrointestinal disorders	All	9 (14.5%)	1 (1.6%)	10 (16.1%)	14 (22.6%)	
	Abdominal pain	2 (3.2%)	0 (0.0%)	2 (3.2%)	4 (6.5%)	
General disorders and administration site conditions	All	3 (4.8%)	2 (3.2%)	5 (8.1%)	7 (11.3%)	
Infections and infestations	All	15 (24.2%)	3 (4.8%)	18 (29.0%)	19 (30.6%)	
	Pneumonia	7 (11.3%)	0 (0.0%)	7 (11.3%)	8 (12.9%)	
Investigations	All	4 (6.5%)	0 (0.0%)	4 (6.5%)	7 (11.3%)	

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

Table 1.2.2.3.1 (Study 201)
Treatment-Emergent Serious Adverse Events by System Organ Class, Preferred Term and Maximum Grade Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Metabolism and nutrition disorders	All	3 (4.8%)	1 (1.6%)	4 (6.5%)	4 (6.5%)
Musculoskeletal and connective tissue disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	4 (6.5%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	2 (3.2%)	19 (30.6%)	21 (33.9%)	22 (35.5%)
unspectified (file) cysts and polyps)	Neoplasm progression	1 (1.6%)	17 (27.4%)	18 (29.0%)	18 (29.0%)
Nervous system disorders	All	3 (4.8%)	2 (3.2%)	5 (8.1%)	6 (9.7%)
Respiratory, thoracic and mediastinal disorders	All	5 (8.1%)	0 (0.0%)	5 (8.1%)	8 (12.9%)
Vascular disorders	All	4 (6.5%)	0 (0.0%)	4 (6.5%)	5 (8.1%)

Percentages are based on the safety population.

Note: Only AEs occuring in at least 5% patients are listed.

1.2.2.4 TEAE leading to discontinuation by SOC/PT

Table 1.2.2.4.1 (Study 101)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	<i>CP-CML</i> (<i>N=43</i>)	AP-CML (N=9)	BP-CML (N=8)
		11 (27 (2))	1 (11 10)	0. (0. 004.)
Any AE		11 (25.6%)	4 (44.4%)	0 (0.0%)
Vascular disorders	All	3 (7.0%)	0 (0.0%)	0 (0.0%)
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Visceral arterial ischaemia	1 (2.3%)	0 (0.0%)	0 (0.0%)
Cardiac disorders	All	2 (4.7%)	0 (0.0%)	0 (0.0%)
	Cardiac failure congestive	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Myocardial infarction	1 (2.3%)	0 (0.0%)	0 (0.0%)
Gastrointestinal disorders	All	1 (2.3%)	1 (11.1%)	0 (0.0%)
	Intestinal ischaemia	0 (0.0%)	1 (11.1%)	0 (0.0%)
	Pancreatitis	1 (2.3%)	0 (0.0%)	0 (0.0%)
General disorders and administration site conditions	All	1 (2.3%)	1 (11.1%)	0 (0.0%)
	Pyrexia	1 (2.3%)	1 (11.1%)	0 (0.0%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.4.1 (Study 101)
Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	CP-CML (N=43)	AP-CML (N=9)	BP-CML (N=8)
Investigations	All	1 (2.3%)	1 (11.1%)	0 (0.0%)
	Blood creatinine increased	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Lipase increased	0 (0.0%)	1 (11.1%)	0 (0.0%)
Nervous system disorders	All	2 (4.7%)	0 (0.0%)	0 (0.0%)
	Headache	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Lacunar infarction	1 (2.3%)	0 (0.0%)	0 (0.0%)
Eye disorders	All	0 (0.0%)	1 (11.1%)	0 (0.0%)
	Vision blurred	0 (0.0%)	1 (11.1%)	0 (0.0%)
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	0 (0.0%)
	Renal failure	1 (2.3%)	0 (0.0%)	0 (0.0%)

Percentages are based on the safety population.

Table 1.2.2.4.1 (Study 201)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	<i>CP-CML</i> (<i>N</i> =270)	<i>AP-CML</i> (<i>N</i> =85)	<i>BP-CML</i> (<i>N</i> =62)
Any AE		57 (21.1%)	10 (11.8%)	9 (14.5%)
Blood and lymphatic system disorders	All	12 (4.4%)	4 (4.7%)	2 (3.2%)
	Thrombocytopenia	12 (4.4%)	3 (3.5%)	1 (1.6%)
	Anaemia	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Neutropenia	0 (0.0%)	1 (1.2%)	0 (0.0%)
	Pancytopenia	0 (0.0%)	0 (0.0%)	1 (1.6%)
Nervous system disorders	All	10 (3.7%)	0 (0.0%)	3 (4.8%)
	Cerebral infarction	3 (1.1%)	0 (0.0%)	0 (0.0%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Cerebral haemorrhage	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Cerebrovascular accident	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Facial paralysis	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Haemorrhage intracranial	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Headache	1 (0.4%)	0 (0.0%)	0 (0.0%)
	IVth nerve paralysis	1 (0.4%)	0 (0.0%)	0 (0.0%)

Safety Population: All treated patients Percentages are based on the Safety Population.

Table 1.2.2.4.1 (Study 201)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	<i>CP-CML</i> (<i>N</i> =270)	<i>AP-CML</i> (<i>N</i> =85)	<i>BP-CML</i> (<i>N</i> =62)
	Lacunar infarction	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Loss of consciousness	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Transient ischaemic attack	1 (0.4%)	0 (0.0%)	0 (0.0%)
Cardiac disorders	All	9 (3.3%)	2 (2.4%)	1 (1.6%)
	Coronary artery disease	3 (1.1%)	0 (0.0%)	0 (0.0%)
	Acute coronary syndrome	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Cardiac failure	0 (0.0%)	1 (1.2%)	1 (1.6%)
	Pericardial effusion	1 (0.4%)	1 (1.2%)	0 (0.0%)
	Angina pectoris	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Atrial fibrillation	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Cardiac failure congestive	1 (0.4%)	0 (0.0%)	0 (0.0%)
nvestigations	All	7 (2.6%)	1 (1.2%)	1 (1.6%)
	Platelet count decreased	2 (0.7%)	1 (1.2%)	0 (0.0%)
	Blood creatinine increased	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Ejection fraction decreased	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Gamma-glutamyltransferase increased	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Lipase increased	1 (0.4%)	0 (0.0%)	0 (0.0%)

Percentages are based on the Safety Population.

Table 1.2.2.4.1 (Study 201)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	<i>CP-CML</i> (<i>N</i> =270)	AP- CML $(N=85)$	<i>BP-CML</i> (<i>N</i> =62)
	Liver function test increased	1 (0.4%)	0 (0.0%)	0 (0.0%)
	White blood cell count increased	0 (0.0%)	0 (0.0%)	1 (1.6%)
Infections and infestations	All	3 (1.1%)	1 (1.2%)	2 (3.2%)
	Pneumonia	2 (0.7%)	0 (0.0%)	1 (1.6%)
	Diverticulitis	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Infectious colitis	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Sepsis	0 (0.0%)	1 (1.2%)	0 (0.0%)
General disorders and administration site conditions	All	3 (1.1%)	3 (3.5%)	0 (0.0%)
	Asthenia	0 (0.0%)	1 (1.2%)	0 (0.0%)
	General physical health deterioration	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Non-cardiac chest pain	0 (0.0%)	1 (1.2%)	0 (0.0%)
	Pain	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Pyrexia	0 (0.0%)	1 (1.2%)	0 (0.0%)
	Systemic inflammatory response syndrome	1 (0.4%)	0 (0.0%)	0 (0.0%)
Respiratory, thoracic and mediastinal disorders	All	3 (1.1%)	1 (1.2%)	0 (0.0%)
	Pulmonary embolism	2 (0.7%)	0 (0.0%)	0 (0.0%)

Safety Population: All treated patients Percentages are based on the Safety Population.

Table 1.2.2.4.1 (Study 201)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

500	Du f J 4	CP-CML	AP-CML	BP-CML
SOC	Preferred term	(N=270)	(N=85)	(N=62)
	Dyspnoea	0 (0.0%)	1 (1.2%)	0 (0.0%)
	Pleural effusion	1 (0.4%)	0 (0.0%)	0 (0.0%)
Vascular disorders	All	3 (1.1%)	0 (0.0%)	0 (0.0%)
	Peripheral artery stenosis	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Peripheral ischaemia	1 (0.4%)	0 (0.0%)	0 (0.0%)
		2 (0 50()	0 (0 00()	1 (1 50)
Musculoskeletal and connective tissue disorders	All	2 (0.7%)	0 (0.0%)	1 (1.6%)
	Pain in extremity	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Bone pain	0 (0.0%)	0 (0.0%)	1 (1.6%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	3 (1.1%)	0 (0.0%)	0 (0.0%)
	Myelodysplastic syndrome	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Large cell lung cancer recurrent	1 (0.4%)	0 (0.0%)	0 (0.0%)
Eye disorders	All	2 (0.7%)	0 (0.0%)	0 (0.0%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	0 (0.0%)
ye disorders	Large cell lung cancer recurrent All Retinal vein occlusion	1 (0.4%) 2 (0.7%) 1 (0.4%)	0 (0.0%) 0 (0.0%) 0 (0.0%)	0 (0.0

Percentages are based on the Safety Population.

Table 1.2.2.4.1 (Study 201)

Treatment-Emergent Adverse Events Leading to Premature Discontinuation by System Organ Class and Preferred Term Safety Population - CML Patients

SOC	Preferred term	<i>CP-CML</i> (<i>N</i> =270)	AP-CML (N=85)	BP-CML (N=62)
Skin and subcutaneous tissue disorders	All	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Exfoliative rash	1 (0.4%)	0 (0.0%)	0 (0.0%)
Gastrointestinal disorders	All	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Pancreatitis	1 (0.4%)	0 (0.0%)	0 (0.0%)
Metabolism and nutrition disorders	All	1 (0.4%)	0 (0.0%)	0 (0.0%)
	Hypocalcaemia	1 (0.4%)	0 (0.0%)	0 (0.0%)
Renal and urinary disorders	All	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Acute kidney injury	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the Safety Population.

1.2.2.5 Adverse Event of Special Interest, AESI

1.2.2.5.1 Patients in CP, AP, or BP

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		15 (34.9%)	0 (0.0%)	15 (34.9%)	19 (44.2%)	
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	12 (27.9%)	
	Angina pectoris	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
	Myocardial ischaemia	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Coronary artery disease	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
General disorders and administration site conditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Investigations	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	4 (9.3%)
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Blood creatine phosphokinase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Renal artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Vascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	6 (14.0%)	
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)	
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		10 (23.3%)	0 (0.0%)	10 (23.3%)	14 (32.6%)	
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	12 (27.9%)	
	Angina pectoris	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
	Myocardial ischaemia	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Coronary artery disease	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
Investigations	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	4 (9.3%)	
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Blood creatine phosphokinase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

 $\label{percentages} \textbf{Percentages are based on the safety population.}$

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cardiovascular Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cerebrovascular Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)	
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)	
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (11.6%)	0 (0.0%)	5 (11.6%)	8 (18.6%)
General disorders and administration site conditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Renal artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Vascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	6 (14.0%)
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Venous Thrombotic/Embolic Events

Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)
Vascular disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)
	Deep vein thrombosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Venoocclusive disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		15 (34.9%)	0 (0.0%)	15 (34.9%)	20 (46.5%)
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	12 (27.9%)
	Angina pectoris	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)
	Myocardial ischaemia	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Coronary artery disease	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
General disorders and administration site conditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Conditions	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Investigations	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	4 (9.3%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Blood creatine phosphokinase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Renal artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Vascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	7 (16.3%)	
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)	
	Deep vein thrombosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Venoocclusive disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		4 (9.3%)	0 (0.0%)	4 (9.3%)	14 (32.6%)	
Investigations	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	14 (32.6%)	
	Alanine aminotransferase increased	3 (7.0%)	0 (0.0%)	3 (7.0%)	10 (23.3%)	
	Aspartate aminotransferase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)	
	Blood alkaline phosphatase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
	Blood bilirubin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	International normalised ratio increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)
Cardiac disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)
	Left ventricular dysfunction	1 (2.3%)	0 (0.0%)	1 (2.3%)	4 (9.3%)
	Cardiac failure congestive	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
Investigations	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Ejection fraction decreased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	36 (83.7%)
Skin and subcutaneous tissue disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	36 (83.7%)
	Rash erythematous	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (46.5%)
	Dry skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (44.2%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Dermatitis acneiform	1 (2.3%)	0 (0.0%)	1 (2.3%)	10 (23.3%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (20.9%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (18.6%)
	Pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
	Rash maculo-papular	1 (2.3%)	0 (0.0%)	1 (2.3%)	6 (14.0%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)
	Exfoliative rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)
	Urticaria	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
	Erythema nodosum	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)
	Skin lesion	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)
	Dermatitis contact	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Hyperkeratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Pain of skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Psoriasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Rash follicular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Skin burning sensation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Skin hyperpigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Skin mass	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Skin ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Actinic keratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Dermatitis bullous	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades
	Dermatitis psoriasiform	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Hypohidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Papule	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Rosacea	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Seborrhoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Skin depigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Skin discolouration	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Skin fissures	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Stasis dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Xanthelasma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		12 (27.9%)	1 (2.3%)	13 (30.2%)	35 (81.4%)	
Infections and infestations	All	12 (27.9%)	1 (2.3%)	13 (30.2%)	35 (81.4%)	
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	17 (39.5%)	
	Urinary tract infection	2 (4.7%)	0 (0.0%)	2 (4.7%)	13 (30.2%)	
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (25.6%)	
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (20.9%)	
	Pneumonia	4 (9.3%)	1 (2.3%)	5 (11.6%)	8 (18.6%)	
	Bronchitis	1 (2.3%)	0 (0.0%)	1 (2.3%)	7 (16.3%)	
	Gastroenteritis viral	1 (2.3%)	0 (0.0%)	1 (2.3%)	7 (16.3%)	
	Influenza	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (14.0%)	
	Cellulitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	5 (11.6%)	
	Rhinitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
	Eye infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Gastroenteritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Herpes zoster	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
ystem Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Localised infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Lung infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Urosepsis	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Wound infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Abscess oral	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Acute sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Bacteraemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Clostridium difficile colitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Conjunctivitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Folliculitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Fungal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Fungal skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Furuncle	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Gastrointestinal viral infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Herpes pharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Hordeolum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)				
	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Laryngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Oral herpes	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Pilonidal cyst	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Post procedural infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Rash pustular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Septic shock	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Staphylococcal bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Staphylococcal infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Staphylococcal skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Streptococcal infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Tinea pedis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Viral infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Vulvovaginal mycotic infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - CP-CML Patients

System Organ Class Any AE			C	P-CML Patients (N=43)	
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
		16 (37.2%)	0 (0.0%)	16 (37.2%)	25 (58.1%)
Blood and lymphatic system disorders	All	15 (34.9%)	0 (0.0%)	15 (34.9%)	22 (51.2%)
	Thrombocytopenia	14 (32.6%)	0 (0.0%)	14 (32.6%)	16 (37.2%)
	Anaemia	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)
	Neutropenia	4 (9.3%)	0 (0.0%)	4 (9.3%)	6 (14.0%)
	Febrile neutropenia	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)
	Leukopenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Lymphopenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Investigations	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	9 (20.9%)
	Platelet count decreased	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)
	Haemoglobin decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)
	Neutrophil count decreased	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)
	White blood cell count decreased	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Myelosuppression Safety Population - CP-CML Patients

			C	P-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Lymphocyte count decreased	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Haematocrit decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - CP-CML Patients

			C	P-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (9.3%)	0 (0.0%)	4 (9.3%)	22 (51.2%)
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
	Pericardial effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)
General disorders and administration site conditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	19 (44.2%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (34.9%)
	Peripheral swelling	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)
	Generalised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Metabolism and nutrition disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Fluid retention	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Fluid overload	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Musculoskeletal and connective tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Joint effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - CP-CML Patients

		$CP\text{-}CML\ Patients \ (N=43)$ $Grade\ 3\ \&\ 4$ $Grade\ 5$ $Grade\ >=3$ $All\ grades$ $0\ (0.0\%)$ $0\ (0.0\%)$ $0\ (0.0\%)$ $1\ (2.3\%)$ $3\ (7.0\%)$ $0\ (0.0\%)$ $3\ (7.0\%)$ $6\ (14.0\%)$ $3\ (7.0\%)$ $0\ (0.0\%)$ $3\ (7.0\%)$ $6\ (14.0\%)$			
System Organ Class	Preferred term Grade 3 &	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Joint swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Respiratory, thoracic and mediastinal disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	6 (14.0%)
	Pleural effusion	3 (7.0%)	0 (0.0%)	3 (7.0%)	6 (14.0%)
Vascular disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Lymphoedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hypertension

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (11.6%)	0 (0.0%)	5 (11.6%)	21 (48.8%)	
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Blood pressure increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
Vascular disorders	All	5 (11.6%)	0 (0.0%)	5 (11.6%)	20 (46.5%)	
	Hypertension	5 (11.6%)	0 (0.0%)	5 (11.6%)	20 (46.5%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (44.2%)	
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (44.2%)	
	Dry eye	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (18.6%)	
	Visual impairment	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)	
	Vision blurred	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Diplopia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Eye irritation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Iritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Ocular hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Cataract	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Excessive eye blinking	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Eye pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - CP-CML Patients

System Organ Class			CP-CML Patients (N=43)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
	Eye swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Eyelid ptosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Glaucoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Ocular discomfort	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Photophobia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Photopsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Scleritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Uveitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		
	Vitreous floaters	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

			(CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	17 (39.5%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Increased tendency to bruise	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
Gastrointestinal disorders	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)
	Gastrointestinal haemorrhage	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Gingival bleeding	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Peptic ulcer haemorrhage	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Rectal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Catheter site haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

		$CP\text{-}CML\ Patients \ (N=43)$ $Grade\ 3\ \&\ 4$ $Grade\ 5$ $Grade\ >= 3$ $All\ grades$ $0\ (0.0\%)$			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Infusion site haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Vessel puncture site bruise	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Vessel puncture site haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Injury, poisoning and procedural complications	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Subdural haematoma	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Blood urine present	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Renal and urinary disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Haematuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)
	Pelvic haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
	Epistaxis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (7.0%)	
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis

Safety Population - CP-CML Patients

			CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
Any AE		10 (23.3%)	0 (0.0%)	10 (23.3%)	19 (44.2%)		
Gastrointestinal disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	8 (18.6%)		
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)		
	Pancreatitis acute	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)		
Investigations	All	8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)		
	Lipase increased	8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)		
	Amylase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)		

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Clinical Pancreatitis

Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	8 (18.6%)
Gastrointestinal disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	8 (18.6%)
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	7 (16.3%)
	Pancreatitis acute	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Chemical Pancreatitis Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)	
Investigations	All	8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)	
	Lipase increased	8 (18.6%)	0 (0.0%)	8 (18.6%)	16 (37.2%)	
	Amylase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	3 (7.0%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (11.6%)	0 (0.0%)	5 (11.6%)	15 (34.9%)	
Cardiac disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	14 (32.6%)	
	Atrial fibrillation	3 (7.0%)	0 (0.0%)	3 (7.0%)	5 (11.6%)	
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (11.6%)	
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)	
	Bradycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Defect conduction intraventricular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Sinus bradycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Supraventricular extrasystoles	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Tachyarrhythmia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Ventricular extrasystoles	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Ventricular tachycardia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Investigations	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Electrocardiogram QT prolonged	2 (4.7%)	0 (0.0%)	2 (4.7%)	3 (7.0%)	
	Heart rate increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Heart rate irregular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
Nervous system disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Syncope	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypothyroidism Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)	
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)	
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (9.3%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - AP-CML Patients

		$AP ext{-}CML\ Patients \ (N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Peripheral artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cerebrovascular Arterial Occlusive Events Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Peripheral artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - AP-CML Patients

		$AP ext{-}CML\ Patients \ (N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
Nervous system disorders	All Cerebrovascular accident	1 (11.1%) 1 (11.1%)	0 (0.0%) 0 (0.0%)	1 (11.1%) 1 (11.1%)	1 (11.1%) 1 (11.1%)
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Peripheral artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
Hepatobiliary disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Hepatic function abnormal	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Hyperbilirubinaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Aspartate aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cardiac Failure Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Pulmonary oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (33.3%)
	Pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash erythematous	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Actinic keratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Decubitus ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dermatitis contact	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Dry skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Eczema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - AP-CML Patients

			AP-CML Patients (N=9)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Erythema nodosum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Nail disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Nail ridging	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Onychoclasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Psoriasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Skin burning sensation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Skin haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Skin mass	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

		$AP ext{-}CML\ Patients \ (N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		4 (44.4%)	1 (11.1%)	5 (55.6%)	6 (66.7%)
Infections and infestations	All	4 (44.4%)	1 (11.1%)	5 (55.6%)	6 (66.7%)
	Pneumonia	2 (22.2%)	0 (0.0%)	2 (22.2%)	3 (33.3%)
	Bronchitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Laryngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Rhinitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Bacteraemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Bacterial sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Cellulitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Clostridium difficile colitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Eye infection staphylococcal	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Localised infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Lower respiratory tract infection	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Lung infection	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Septic shock	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Tinea cruris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Urinary tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Viral pharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Viral upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (22.2%)	0 (0.0%)	2 (22.2%)	6 (66.7%)
Blood and lymphatic system disorders	All	2 (22.2%)	0 (0.0%)	2 (22.2%)	5 (55.6%)
	Thrombocytopenia	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Anaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Febrile neutropenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Investigations	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Haemoglobin decreased	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Platelet count decreased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	White blood cell count decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - AP-CML Patients

				ML Patients (N=9)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	5 (55.6%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (55.6%)
	Peripheral swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Fluid overload	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Musculoskeletal and connective tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Joint swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Respiratory, thoracic and mediastinal disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Pleural effusion	1 (11.1%)	0 (0.0%)	1 (11.1%)	3 (33.3%)
	Pulmonary oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

 $\label{percentages} \textbf{Percentages are based on the safety population.}$

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypertension Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
	Hypertension	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
Eye disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	4 (44.4%)	
	Photopsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)	
	Vision blurred	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
	Blepharospasm	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Cataract	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Eye discharge	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	
	Ocular hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Gingival bleeding	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Injury, poisoning and procedural complications	All Contusion	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	1 (11.1%) 1 (11.1%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.170)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
	Epistaxis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (22.2%)
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Skin haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
Gastrointestinal disorders	All	3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
Investigations	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Lipase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Amylase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Clinical Pancreatitis

Safety Population - AP-CML Patients

System Organ Class		$AP ext{-}CML\ Patients \ (N=9)$				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)	
Gastrointestinal disorders	All	3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)	
	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)	
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Chemical Pancreatitis

Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
Investigations	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
	Lipase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)	
	Amylase increased	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
Cardiac disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
	Tachycardia	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Syncope	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (37.5%)	0 (0.0%)	3 (37.5%)	4 (50.0%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Nervous system disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Dysarthria	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cerebrovascular Arterial Occlusive Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Nervous system disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Dysarthria	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Venous Thrombotic/Embolic Events

Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=8)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Deep vein thrombosis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (50.0%)	0 (0.0%)	4 (50.0%)	5 (62.5%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
Investigations	All Troponin increased	1 (12.5%) 1 (12.5%)	0 (0.0%) 0 (0.0%)	1 (12.5%) 1 (12.5%)	1 (12.5%) 1 (12.5%)
	^				
Nervous system disorders	All Dysarthria	1 (12.5%) 1 (12.5%)	0 (0.0%) 0 (0.0%)	1 (12.5%) 1 (12.5%)	1 (12.5%) 1 (12.5%)
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Deep vein thrombosis Thrombophlebitis superficial	1 (12.5%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	1 (12.5%) 0 (0.0%)	1 (12.5%) 1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Aspartate aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Alanine aminotransferase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	International normalised ratio increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Liver palpable	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Hypoalbuminaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	5 (62.5%)
Skin and subcutaneous tissue disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	5 (62.5%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Rash erythematous	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (50.0%)	2 (25.0%)	6 (75.0%)	6 (75.0%)
Infections and infestations	All	4 (50.0%)	2 (25.0%)	6 (75.0%)	6 (75.0%)
	Enterobacter bacteraemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Pneumonia	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Septic shock	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Staphylococcal bacteraemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Urinary tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Urinary tract infection enterococcal	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (62.5%)	0 (0.0%)	5 (62.5%)	5 (62.5%)
Blood and lymphatic system disorders	All	5 (62.5%)	0 (0.0%)	5 (62.5%)	5 (62.5%)
	Febrile neutropenia	5 (62.5%)	0 (0.0%)	5 (62.5%)	5 (62.5%)
	Anaemia	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Thrombocytopenia	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)
	Cytopenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Neutropenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Infections and infestations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Monocyte count decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Platelet count decreased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (50.0%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Fluid retention	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypertension Safety Population - BP-CML Patients

System Organ Class		$BP ext{-}CML\ Patients \ (N=8)$			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Hypertension	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 101)
Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Eye disorder
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)	
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)	
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Eye inflammation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Photopsia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (25.0%)	0 (0.0%)	2 (25.0%)	4 (50.0%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Gastrointestinal disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Lip haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Rectal haemorrhage	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Upper gastrointestinal haemorrhage	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Injury, poisoning and procedural complications	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	2 (25.0%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)
	Subdural haematoma	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - BP-CML Patients

	Preferred term	BP-CML Patients (N=8)				
System Organ Class		Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (37.5%)	
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Table 1.2.2.5.1 (Study 101)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (37.5%)	0 (0.0%)	3 (37.5%)	6 (75.0%)	
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	4 (50.0%)	
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (25.0%)	
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Sinus arrest	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
	Ventricular tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	
Investigations	All	2 (25.0%)	0 (0.0%)	2 (25.0%)	4 (50.0%)	
	Electrocardiogram QT prolonged	2 (25.0%)	0 (0.0%)	2 (25.0%)	3 (37.5%)	
	Heart rate increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 101) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypothyroidism Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		49 (18.1%)	3 (1.1%)	52 (19.3%)	84 (31.1%)
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Cardiac disorders	All	24 (8.9%)	1 (0.4%)	25 (9.3%)	40 (14.8%)
	Angina pectoris	5 (1.9%)	0 (0.0%)	5 (1.9%)	22 (8.1%)
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)
	Angina unstable	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Coronary artery occlusion	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Ischaemic cardiomyopathy	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Myocardial ischaemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Myocardial necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Eye disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
-,	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
njury, poisoning and procedural complications	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
•	Coronary vascular graft occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Blood creatine phosphokinase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram ST segment depression	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram T wave inversion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Troponin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	34 (12.6%)
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Dysarthria	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Aphasia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Carotid arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebral arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cerebrovascular insufficiency	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Hemiparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hemiplegia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Monoparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
Vascular disorders	All	21 (7.8%)	0 (0.0%)	21 (7.8%)	35 (13.0%)
	Peripheral arterial occlusive disease	10 (3.7%)	0 (0.0%)	10 (3.7%)	18 (6.7%)
	Intermittent claudication	4 (1.5%)	0 (0.0%)	4 (1.5%)	11 (4.1%)
	Peripheral artery stenosis	8 (3.0%)	0 (0.0%)	8 (3.0%)	10 (3.7%)
	Peripheral artery occlusion	6 (2.2%)	0 (0.0%)	6 (2.2%)	7 (2.6%)
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Extremity necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Arterial Occlusive Events Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=270)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Poor peripheral circulation	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		24 (8.9%)	1 (0.4%)	25 (9.3%)	42 (15.6%)	
Cardiac disorders	All	24 (8.9%)	1 (0.4%)	25 (9.3%)	40 (14.8%)	
	Angina pectoris	5 (1.9%)	0 (0.0%)	5 (1.9%)	22 (8.1%)	
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)	
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)	
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)	
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)	
	Angina unstable	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Coronary artery occlusion	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)	
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Ischaemic cardiomyopathy	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Myocardial ischaemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Myocardial necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Injury, poisoning and procedural complications	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Coronary vascular graft occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Blood creatine phosphokinase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram ST segment depression	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram T wave inversion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Troponin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cerebrovascular Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Any AE		16 (5.9%)	2 (0.7%)	18 (6.7%)	35 (13.0%)
Eye disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	34 (12.6%)
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Dysarthria	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Aphasia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Carotid arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebral arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cerebrovascular Arterial Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Cerebral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cerebrovascular insufficiency	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)	
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hemiparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hemiplegia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Monoparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		24 (8.9%)	0 (0.0%)	24 (8.9%)	38 (14.1%)
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
Vascular disorders	All	21 (7.8%)	0 (0.0%)	21 (7.8%)	35 (13.0%)
	Peripheral arterial occlusive disease	10 (3.7%)	0 (0.0%)	10 (3.7%)	18 (6.7%)
	Intermittent claudication	4 (1.5%)	0 (0.0%)	4 (1.5%)	11 (4.1%)
	Peripheral artery stenosis	8 (3.0%)	0 (0.0%)	8 (3.0%)	10 (3.7%)
	Peripheral artery occlusion	6 (2.2%)	0 (0.0%)	6 (2.2%)	7 (2.6%)
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Extremity necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Peripheral Vascular Arterial Occlusive Events Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=270)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Poor peripheral circulation	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Venous Thrombotic/Embolic Events

Safety Population - CP-CML Patients

			CF	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		10 (3.7%)	0 (0.0%)	10 (3.7%)	15 (5.6%)
Eye disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Hepatobiliary disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Venoocclusive liver disease	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Respiratory, thoracic and mediastinal disorders	All	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)
	Pulmonary embolism	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)
Vascular disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	6 (2.2%)
	Deep vein thrombosis	3 (1.1%)	0 (0.0%)	3 (1.1%)	6 (2.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		58 (21.5%)	3 (1.1%)	61 (22.6%)	92 (34.1%)	
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Cardiac disorders	All	24 (8.9%)	1 (0.4%)	25 (9.3%)	40 (14.8%)	
	Angina pectoris	5 (1.9%)	0 (0.0%)	5 (1.9%)	22 (8.1%)	
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)	
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)	
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)	
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)	
	Angina unstable	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Coronary artery occlusion	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)	
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Ischaemic cardiomyopathy	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Myocardial ischaemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

			С	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Myocardial necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Eye disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	5 (1.9%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
General disorders and administration site conditions	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Conditions	Vascular stent occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Hepatobiliary disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Venoocclusive liver disease	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Injury, poisoning and procedural complications	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Coronary vascular graft occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Blood creatine phosphokinase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram ST segment depression	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Electrocardiogram T wave inversion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Troponin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	34 (12.6%)
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Dysarthria	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Aphasia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Carotid arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebral arteriosclerosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cerebrovascular insufficiency	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hemiparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hemiplegia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Monoparesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Respiratory, thoracic and mediastinal disorders	All	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)	
	Pulmonary embolism	4 (1.5%)	0 (0.0%)	4 (1.5%)	4 (1.5%)	
Vascular disorders	All	24 (8.9%)	0 (0.0%)	24 (8.9%)	40 (14.8%)	
	Peripheral arterial occlusive disease	10 (3.7%)	0 (0.0%)	10 (3.7%)	18 (6.7%)	
	Intermittent claudication	4 (1.5%)	0 (0.0%)	4 (1.5%)	11 (4.1%)	
	Peripheral artery stenosis	8 (3.0%)	0 (0.0%)	8 (3.0%)	10 (3.7%)	
	Peripheral artery occlusion	6 (2.2%)	0 (0.0%)	6 (2.2%)	7 (2.6%)	
	Deep vein thrombosis	3 (1.1%)	0 (0.0%)	3 (1.1%)	6 (2.2%)	
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)	
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	
	Extremity necrosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Poor peripheral circulation	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		25 (9.3%)	0 (0.0%)	25 (9.3%)	78 (28.9%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Ocular icterus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Gastrointestinal disorders	All Ascites	1 (0.4%) 1 (0.4%)	0 (0.0%) 0 (0.0%)	1 (0.4%) 1 (0.4%)	1 (0.4%) 1 (0.4%)
Hepatobiliary disorders	All	4 (1.5%) 0 (0.0%)	0 (0.0%)	4 (1.5%) 0 (0.0%)	12 (4.4%)
	Hepatic pain Hepatic steatosis	0 (0.0%)	0 (0.0%) 0 (0.0%)	0 (0.0%)	2 (0.7%) 4 (1.5%)
	Hepatocellular injury	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Hyperbilirubinaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Hepatotoxicity	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Non-alcoholic steatohepatitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Investigations	All	21 (7.8%)	0 (0.0%)	21 (7.8%)	66 (24.4%)	
	Alanine aminotransferase increased	14 (5.2%)	0 (0.0%)	14 (5.2%)	51 (18.9%)	
	Aspartate aminotransferase increased	7 (2.6%)	0 (0.0%)	7 (2.6%)	42 (15.6%)	
	Blood alkaline phosphatase increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	25 (9.3%)	
	Gamma-glutamyltransferase increased	9 (3.3%)	0 (0.0%)	9 (3.3%)	21 (7.8%)	
	Blood bilirubin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Transaminases increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Bilirubin conjugated increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hepatic enzyme increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	International normalised ratio increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Liver function test increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Metabolism and nutrition disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	6 (2.2%)	
	Hypoalbuminaemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	6 (2.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Failure

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		14 (5.2%)	1 (0.4%)	15 (5.6%)	22 (8.1%)
Cardiac disorders	All	12 (4.4%)	1 (0.4%)	13 (4.8%)	16 (5.9%)
	Cardiac failure congestive	7 (2.6%)	1 (0.4%)	8 (3.0%)	10 (3.7%)
	Cardiac failure	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)
	Acute left ventricular failure	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cardiac failure acute	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cardiac failure chronic	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cardiogenic shock	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Left ventricular dysfunction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Investigations	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	8 (3.0%)
	Ejection fraction decreased	3 (1.1%)	0 (0.0%)	3 (1.1%)	7 (2.6%)
	Right ventricular ejection fraction decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cardiac Failure Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
Respiratory, thoracic and mediastinal disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Pulmonary oedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		30 (11.1%)	0 (0.0%)	30 (11.1%)	223 (82.6%)
Skin and subcutaneous tissue disorders	All	30 (11.1%)	0 (0.0%)	30 (11.1%)	223 (82.6%)
	Dry skin	9 (3.3%)	0 (0.0%)	9 (3.3%)	114 (42.2%)
	Rash erythematous	7 (2.6%)	0 (0.0%)	7 (2.6%)	60 (22.2%)
	Pruritus	1 (0.4%)	0 (0.0%)	1 (0.4%)	35 (13.0%)
	Rash maculo-papular	3 (1.1%)	0 (0.0%)	3 (1.1%)	32 (11.9%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	31 (11.5%)
	Erythema	3 (1.1%)	0 (0.0%)	3 (1.1%)	28 (10.4%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	27 (10.0%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	23 (8.5%)
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	24 (8.9%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	25 (9.3%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (7.4%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (7.0%)
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	13 (4.8%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - CP-CML Patients

			CP-CML Patients (N=270)			
ystem Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Exfoliative rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (3.3%)	
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (2.6%)	
	Skin ulcer	2 (0.7%)	0 (0.0%)	2 (0.7%)	7 (2.6%)	
	Actinic keratosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)	
	Dermatitis allergic	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (1.9%)	
	Hyperkeratosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)	
	Pain of skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)	
	Skin lesion	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (1.9%)	
	Acne	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)	
	Blister	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Dermal cyst	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Dermatitis acneiform	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Dermatitis contact	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	
	Dermatitis exfoliative	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	
	Dermatitis psoriasiform	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Diabetic foot	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	
	Drug eruption	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
estem Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Eczema	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Erythema multiforme	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Generalised erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Ichthyosis acquired	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Intertrigo	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Psoriasis	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Rash follicular	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Skin discolouration	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Skin disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Skin hyperpigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Skin hypertrophy	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Skin irritation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Skin mass	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Skin swelling	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Swelling face	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Toxic skin eruption	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Acne cystic	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Acute febrile neutrophilic dermatosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Angioedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Butterfly rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Decubitus ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Eczema asteatotic	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hair colour changes	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hair texture abnormal	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Hypotrichosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Keratosis pilaris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Lentigo	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Lichenoid keratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Nail disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Nail dystrophy	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Parakeratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Pigmentation disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Pruritus generalised	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - CP-CML Patients

			CP-CML Patients (N=270)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades		
	Rash generalised	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Rash morbilliform	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)		
	Rash vesicular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin burning sensation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin depigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin fissures	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin hypopigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin necrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin plaque	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Skin tightness	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Solar dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Stasis dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Sweat gland disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

			(CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		39 (14.4%)	3 (1.1%)	42 (15.6%)	171 (63.3%)
Infections and infestations	All	39 (14.4%)	3 (1.1%)	42 (15.6%)	171 (63.3%)
	Upper respiratory tract infection	3 (1.1%)	0 (0.0%)	3 (1.1%)	37 (13.7%)
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	33 (12.2%)
	Urinary tract infection	6 (2.2%)	0 (0.0%)	6 (2.2%)	31 (11.5%)
	Bronchitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	25 (9.3%)
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	24 (8.9%)
	Pneumonia	11 (4.1%)	2 (0.7%)	13 (4.8%)	17 (6.3%)
	Folliculitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	14 (5.2%)
	Cellulitis	5 (1.9%)	0 (0.0%)	5 (1.9%)	11 (4.1%)
	Conjunctivitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (4.4%)
	Influenza	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (4.4%)
	Gastroenteritis	1 (0.4%)	0 (0.0%)	1 (0.4%)	7 (2.6%)
	Cystitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)
	Localised infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Lower respiratory tract infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (1.9%)
	Tooth infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)
	Clostridium difficile colitis	3 (1.1%)	0 (0.0%)	3 (1.1%)	4 (1.5%)
	Clostridium difficile infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Diverticulitis	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)
	Ear infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Epididymitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Erysipelas	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Eye infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Fungal skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Gastroenteritis viral	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)
	Gastrointestinal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Genital herpes	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Gingivitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Helicobacter infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Herpes zoster	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Hordeolum	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Lung infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Oral fungal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Oral herpes	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Osteomyelitis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Otitis externa	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Otitis media	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Pharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Post procedural infection	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Rhinitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Sepsis	3 (1.1%)	0 (0.0%)	3 (1.1%)	4 (1.5%)
	Skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Tonsillitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Vaginal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Viral infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Viral upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Vulvitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Abdominal sepsis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Acute sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Arthritis bacterial	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arthritis viral	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Bacteraemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Bacterial infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cholecystitis infective	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Chronic sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Dermatitis infected	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Dermatophytosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Dermo-hypodermitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Diarrhoea infectious	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Furuncle	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Genital infection bacterial	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Hand-foot-and-mouth disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Herpes dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Herpes oesophagitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Herpes virus infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Infected skin ulcer	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Infusion site cellulitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Klebsiella bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Laryngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Ophthalmic herpes simplex	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Otitis media acute	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Otitis media chronic	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Papilloma viral infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Parainfluenzae virus infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Periodontitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Peritonitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Pneumocystis jirovecii pneumonia	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Pneumonia mycoplasmal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Pneumonia staphylococcal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Post procedural pneumonia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Pyelonephritis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Pyelonephritis acute	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Respiratory syncytial virus infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Respiratory tract infection viral	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Skin candida	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Staphylococcal bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Strongyloidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Systemic infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Tinea cruris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Tooth abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Tracheitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Urinary tract infection bacterial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Viral labyrinthitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Vulvovaginal candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Infections and infestations Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Wound infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Wound infection staphylococcal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - CP-CML Patients

			(CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		117 (43.3%)	0 (0.0%)	117 (43.3%)	148 (54.8%)
Blood and lymphatic system disorders	All	102 (37.8%)	0 (0.0%)	102 (37.8%)	135 (50.0%)
	Thrombocytopenia	82 (30.4%)	0 (0.0%)	82 (30.4%)	108 (40.0%)
	Anaemia	25 (9.3%)	0 (0.0%)	25 (9.3%)	50 (18.5%)
	Neutropenia	40 (14.8%)	0 (0.0%)	40 (14.8%)	48 (17.8%)
	Leukopenia	4 (1.5%)	0 (0.0%)	4 (1.5%)	7 (2.6%)
	Febrile neutropenia	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Lymphopenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Pancytopenia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Bone marrow failure	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cytopenia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Normochromic normocytic anaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Investigations	All	25 (9.3%)	0 (0.0%)	25 (9.3%)	29 (10.7%)
	Platelet count decreased	15 (5.6%)	0 (0.0%)	15 (5.6%)	19 (7.0%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - CP-CML Patients

System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Neutrophil count decreased	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)
	White blood cell count decreased	4 (1.5%)	0 (0.0%)	4 (1.5%)	5 (1.9%)
	Haemoglobin decreased	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Lymphocyte count decreased	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Myelodysplastic syndrome	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		11 (4.1%)	0 (0.0%)	11 (4.1%)	79 (29.3%)
Cardiac disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	9 (3.3%)
	Pericardial effusion	2 (0.7%)	0 (0.0%)	2 (0.7%)	9 (3.3%)
Gastrointestinal disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Ascites	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
General disorders and administration site conditions	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	54 (20.0%)
	Oedema peripheral	2 (0.7%)	0 (0.0%)	2 (0.7%)	44 (16.3%)
	Peripheral swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (3.3%)
	Localised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Generalised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Fluid retention	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
Musculoskeletal and connective tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (1.9%)
	Joint swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (1.9%)
Reproductive system and breast disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Testicular swelling	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Respiratory, thoracic and mediastinal disorders	All	4 (1.5%)	0 (0.0%)	4 (1.5%)	15 (5.6%)
,	Pleural effusion	3 (1.1%)	0 (0.0%)	3 (1.1%)	14 (5.2%)
	Pulmonary oedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Skin and subcutaneous tissue disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Skin swelling	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hypertension

Safety Population - CP-CML Patients

			(CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		38 (14.1%)	0 (0.0%)	38 (14.1%)	100 (37.0%)
Investigations	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Blood pressure increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Blood pressure systolic increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Vascular disorders	All	37 (13.7%)	0 (0.0%)	37 (13.7%)	99 (36.7%)
	Hypertension	37 (13.7%)	0 (0.0%)	37 (13.7%)	98 (36.3%)
	Hypertensive crisis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		9 (3.3%)	0 (0.0%)	9 (3.3%)	87 (32.2%)	
Eye disorders	All	9 (3.3%)	0 (0.0%)	9 (3.3%)	87 (32.2%)	
	Dry eye	2 (0.7%)	0 (0.0%)	2 (0.7%)	21 (7.8%)	
	Vision blurred	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (7.4%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (4.4%)	
	Cataract	2 (0.7%)	0 (0.0%)	2 (0.7%)	9 (3.3%)	
	Glaucoma	1 (0.4%)	0 (0.0%)	1 (0.4%)	6 (2.2%)	
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (2.2%)	
	Blepharitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)	
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)	
	Conjunctival hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	
	Diplopia	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Eye haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	
	Eye irritation	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Eye swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
lystem Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
	Eyelid oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Macular oedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Ocular hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Photophobia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Visual acuity reduced	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Visual impairment	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Asthenopia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Atrophy of globe	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Blepharospasm	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Blindness unilateral	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Cataract subcapsular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Conjunctival irritation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cystoid macular oedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Eye oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Eye pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
	Eyelid cyst	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Foreign body sensation in eyes	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hyalosis asteroid	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Iridocyclitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Keratitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Lacrimation increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Ocular discomfort	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Ocular icterus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Ulcerative keratitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Uveitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Vitreous floaters	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		8 (3.0%)	2 (0.7%)	10 (3.7%)	61 (22.6%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Increased tendency to bruise	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Ear and labyrinth disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Ear haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (3.0%)
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Eye haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
Gastrointestinal disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	11 (4.1%)
	Gingival bleeding	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Haematochezia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	<i>Grade</i> >=3	All grades
	Diarrhoea haemorrhagic	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Gastric ulcer haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Haematemesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Haemorrhoidal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Melaena	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Upper gastrointestinal haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Catheter site haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Injury, poisoning and procedural complications	All	3 (1.1%)	1 (0.4%)	4 (1.5%)	14 (5.2%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (2.6%)
	Post procedural haematoma	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Post procedural haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Subdural haematoma	1 (0.4%)	1 (0.4%)	2 (0.7%)	2 (0.7%)
	Traumatic haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Nervous system disorders	All	1 (0.4%)	1 (0.4%)	2 (0.7%)	3 (1.1%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Subarachnoid haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Renal and urinary disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Haematuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
	Urinary bladder haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (2.6%)
	Menorrhagia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Metrorrhagia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (0.7%)
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	21 (7.8%)
	Epistaxis	0 (0.0%)	0 (0.0%)	0 (0.0%)	19 (7.0%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - CP-CML Patients

				CP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Bronchial haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Haemoptysis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (3.7%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (2.6%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)
Vascular disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)
	Haematoma	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis

Safety Population - CP-CML Patients

			CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
Any AE		50 (18.5%)	0 (0.0%)	50 (18.5%)	86 (31.9%)		
Gastrointestinal disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	21 (7.8%)		
	Pancreatitis	13 (4.8%)	0 (0.0%)	13 (4.8%)	16 (5.9%)		
	Pancreatitis acute	6 (2.2%)	0 (0.0%)	6 (2.2%)	6 (2.2%)		
Investigations	All	37 (13.7%)	0 (0.0%)	37 (13.7%)	76 (28.1%)		
	Lipase increased	34 (12.6%)	0 (0.0%)	34 (12.6%)	73 (27.0%)		
	Amylase increased	8 (3.0%)	0 (0.0%)	8 (3.0%)	21 (7.8%)		
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		
	Hyperlipasaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Clinical Pancreatitis Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		19 (7.0%)	0 (0.0%)	19 (7.0%)	21 (7.8%)	
Gastrointestinal disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	21 (7.8%)	
	Pancreatitis	13 (4.8%)	0 (0.0%)	13 (4.8%)	16 (5.9%)	
	Pancreatitis acute	6 (2.2%)	0 (0.0%)	6 (2.2%)	6 (2.2%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Chemical Pancreatitis

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		37 (13.7%)	0 (0.0%)	37 (13.7%)	77 (28.5%)	
Investigations	All	37 (13.7%)	0 (0.0%)	37 (13.7%)	76 (28.1%)	
	Lipase increased	34 (12.6%)	0 (0.0%)	34 (12.6%)	73 (27.0%)	
	Amylase increased	8 (3.0%)	0 (0.0%)	8 (3.0%)	21 (7.8%)	
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hyperlipasaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		18 (6.7%)	3 (1.1%)	21 (7.8%)	52 (19.3%)	
Cardiac disorders	All	14 (5.2%)	3 (1.1%)	17 (6.3%)	44 (16.3%)	
	Atrial fibrillation	11 (4.1%)	0 (0.0%)	11 (4.1%)	23 (8.5%)	
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (2.6%)	
	Sinus bradycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)	
	Tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)	
	Atrial flutter	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.1%)	
	Bradycardia	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	
	Cardiac arrest	0 (0.0%)	3 (1.1%)	3 (1.1%)	3 (1.1%)	
	Ventricular tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	
	Arrhythmia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Arrhythmia supraventricular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Atrial tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Atrioventricular block first degree	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Cardio-respiratory arrest	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Extrasystoles	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Sinus node dysfunction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Supraventricular extrasystoles	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Ventricular extrasystoles	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Investigations	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	5 (1.9%)
	Electrocardiogram QT prolonged	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)
	Heart rate irregular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
Nervous system disorders	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)
	Syncope	5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

QT Prolongation

Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		7 (2.6%)	3 (1.1%)	10 (3.7%)	17 (6.3%)	
Cardiac disorders	All	2 (0.7%)	3 (1.1%)	5 (1.9%)	6 (2.2%)	
	Cardiac arrest	0 (0.0%)	3 (1.1%)	3 (1.1%)	3 (1.1%)	
	Ventricular tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	
	Cardio-respiratory arrest	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Investigations	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)	
	Electrocardiogram QT prolonged	1 (0.4%)	0 (0.0%)	1 (0.4%)	4 (1.5%)	
Nervous system disorders	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)	
	Syncope	5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypothyroidism Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (3.3%)	
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (3.3%)	
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (3.3%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		11 (12.9%)	0 (0.0%)	11 (12.9%)	17 (20.0%)
Cardiac disorders	All	6 (7.1%)	0 (0.0%)	6 (7.1%)	12 (14.1%)
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Stress cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Peripheral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Subclavian artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		6 (7.1%)	0 (0.0%)	6 (7.1%)	12 (14.1%)	
Cardiac disorders	All	6 (7.1%)	0 (0.0%)	6 (7.1%)	12 (14.1%)	
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Stress cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cerebrovascular Arterial Occlusive Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Peripheral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Subclavian artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Venous Thrombotic/Embolic Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)
Eye disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Pulmonary embolism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Vascular disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Deep vein thrombosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		11 (12.9%)	0 (0.0%)	11 (12.9%)	19 (22.4%)
Cardiac disorders	All	6 (7.1%)	0 (0.0%)	6 (7.1%)	12 (14.1%)
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Stress cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Eye disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Aphasia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Vertebral artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Pulmonary embolism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	7 (8.2%)
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Deep vein thrombosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Peripheral ischaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Subclavian artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		11 (12.9%)	0 (0.0%)	11 (12.9%)	31 (36.5%)	
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
Hepatobiliary disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	6 (7.1%)	
	Hyperbilirubinaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	4 (4.7%)	
	Hepatic steatosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Hepatotoxicity	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Jaundice	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Investigations	All	10 (11.8%)	0 (0.0%)	10 (11.8%)	25 (29.4%)	
	Alanine aminotransferase increased	3 (3.5%)	0 (0.0%)	3 (3.5%)	20 (23.5%)	
	Aspartate aminotransferase increased	4 (4.7%)	0 (0.0%)	4 (4.7%)	17 (20.0%)	
	Blood alkaline phosphatase increased	2 (2.4%)	0 (0.0%)	2 (2.4%)	10 (11.8%)	
	Gamma-glutamyltransferase increased	4 (4.7%)	0 (0.0%)	4 (4.7%)	10 (11.8%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity Safety Population - AP-CML Patients

		AP-CML Patients $(N=85)$				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Blood bilirubin increased	2 (2.4%)	0 (0.0%)	2 (2.4%)	6 (7.1%)	
	Transaminases increased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Hypoalbuminaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	6 (7.1%)
Cardiac disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)
	Cardiac failure	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Cardiac failure chronic	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Cardiac failure congestive	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Cardiopulmonary failure	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Left ventricular dysfunction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Ejection fraction decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		15 (17.6%)	0 (0.0%)	15 (17.6%)	68 (80.0%)
Skin and subcutaneous tissue disorders	All	15 (17.6%)	0 (0.0%)	15 (17.6%)	68 (80.0%)
	Dry skin	1 (1.2%)	0 (0.0%)	1 (1.2%)	27 (31.8%)
	Rash	1 (1.2%)	0 (0.0%)	1 (1.2%)	13 (15.3%)
	Rash erythematous	2 (2.4%)	0 (0.0%)	2 (2.4%)	11 (12.9%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (10.6%)
	Rash pruritic	2 (2.4%)	0 (0.0%)	2 (2.4%)	9 (10.6%)
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (8.2%)
	Pruritus	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (8.2%)
	Exfoliative rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (7.1%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (7.1%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)
	Hyperkeratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Rash maculo-papular	1 (1.2%)	0 (0.0%)	1 (1.2%)	5 (5.9%)
	Skin lesion	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Skin exfoliation	1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)
	Skin hyperpigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Rash generalised	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Skin ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Urticaria	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Actinic keratosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Acute febrile neutrophilic dermatosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Angioedema	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Blister	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Dermatitis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Dermatitis acneiform	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Dermatitis allergic	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Dermatitis contact	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Dermatitis exfoliative	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Diabetic foot	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Eczema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Erythema multiforme	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Erythema nodosum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Erythrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Generalised erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Keratosis pilaris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Mucocutaneous haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Pain of skin	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Photosensitivity reaction	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Pityriasis rubra pilaris	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Psoriasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Seborrhoea	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Skin discolouration	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Skin disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Skin hypertrophy	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		23 (27.1%)	4 (4.7%)	27 (31.8%)	65 (76.5%)	
Infections and infestations	All	23 (27.1%)	4 (4.7%)	27 (31.8%)	65 (76.5%)	
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (17.6%)	
	Urinary tract infection	2 (2.4%)	0 (0.0%)	2 (2.4%)	12 (14.1%)	
	Pneumonia	8 (9.4%)	0 (0.0%)	8 (9.4%)	11 (12.9%)	
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	11 (12.9%)	
	Cellulitis	3 (3.5%)	0 (0.0%)	3 (3.5%)	7 (8.2%)	
	Tooth infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)	
	Bronchitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
	Conjunctivitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
	Folliculitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
	Sepsis	2 (2.4%)	2 (2.4%)	4 (4.7%)	4 (4.7%)	
	Clostridium difficile colitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Ear infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Gastroenteritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Infection	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Respiratory tract infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)	
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Tooth abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Appendicitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Bacteraemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Cystitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Gingivitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Influenza	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Oesophageal candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Oral herpes	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Pharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Body tinea	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Breast cellulitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Bronchopulmonary aspergillosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

 $\label{percentages} \textbf{Percentages are based on the safety population.}$

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Diverticulitis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Escherichia urinary tract infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Eye infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Fungaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Fungal skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Furuncle	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Gangrene	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Gastroenteritis norovirus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Herpes zoster	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Hordeolum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Kidney infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Lip infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Localised infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Lower respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Lung infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Mastitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Mastoiditis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Nail infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Neutropenic sepsis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Orchitis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Otitis externa	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Otitis media acute	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Periodontitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Pharyngitis streptococcal	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Pneumonia fungal	0 (0.0%)	1 (1.2%)	1 (1.2%)	1 (1.2%)	
	Pulmonary tuberculosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Rash pustular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Rhinitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Septic shock	0 (0.0%)	1 (1.2%)	1 (1.2%)	1 (1.2%)	
	Splenic abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Tongue fungal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Tonsillitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Urosepsis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Infections and infestations Safety Population - AP-CML Patients

System Organ Class	Preferred term	AP-CML Patients (N=85)				
		Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Vaginal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Vulval abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		52 (61.2%)	0 (0.0%)	52 (61.2%)	60 (70.6%)
Blood and lymphatic system disorders	All	49 (57.6%)	0 (0.0%)	49 (57.6%)	57 (67.1%)
	Thrombocytopenia	33 (38.8%)	0 (0.0%)	33 (38.8%)	39 (45.9%)
	Anaemia	19 (22.4%)	0 (0.0%)	19 (22.4%)	31 (36.5%)
	Neutropenia	28 (32.9%)	0 (0.0%)	28 (32.9%)	28 (32.9%)
	Leukopenia	6 (7.1%)	0 (0.0%)	6 (7.1%)	7 (8.2%)
	Febrile neutropenia	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)
	Pancytopenia	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Lymphopenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
nfections and infestations	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Neutropenic sepsis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Investigations	All	7 (8.2%)	0 (0.0%)	7 (8.2%)	10 (11.8%)
	Platelet count decreased	5 (5.9%)	0 (0.0%)	5 (5.9%)	7 (8.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - AP-CML Patients

		AP-CML Patients $(N=85)$				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Neutrophil count decreased	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	
	White blood cell count decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Haemoglobin decreased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Myelodysplastic syndrome	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	30 (35.3%)
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Pericardial effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	22 (25.9%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	15 (17.6%)
	Peripheral swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (8.2%)
	Generalised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Localised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Fluid retention	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Musculoskeletal and connective tissue disorders	All Joint swelling	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	2 (2.4%) 2 (2.4%)	
Respiratory, thoracic and mediastinal disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	10 (11.8%)	
	Pleural effusion	2 (2.4%)	0 (0.0%)	2 (2.4%)	10 (11.8%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hypertension

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		10 (11.8%)	0 (0.0%)	10 (11.8%)	22 (25.9%)	
Vascular disorders	All	10 (11.8%)	0 (0.0%)	10 (11.8%)	22 (25.9%)	
	Hypertension	9 (10.6%)	0 (0.0%)	9 (10.6%)	22 (25.9%)	
	Hypertensive crisis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	28 (32.9%)	
Eye disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	28 (32.9%)	
	Dry eye	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (8.2%)	
	Vision blurred	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
	Blepharitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Cataract	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Visual acuity reduced	1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)	
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Iritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Vitreous floaters	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Conjunctival hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Corneal erosion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Diplopia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Eye discharge	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Eye disorder

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades	
	Eye haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Eye swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Eyelid disorder	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Eyelid oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Eyelid thickening	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Iridocyclitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Lacrimation increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Macular fibrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Ocular hyperaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Visual impairment	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		10 (11.8%)	1 (1.2%)	11 (12.9%)	32 (37.6%)
Ear and labyrinth disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Ear haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Conjunctival haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Eye haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Gastrointestinal disorders	All	4 (4.7%)	1 (1.2%)	5 (5.9%)	13 (15.3%)
	Gastrointestinal haemorrhage	2 (2.4%)	1 (1.2%)	3 (3.5%)	4 (4.7%)
	Haemorrhoidal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Gingival bleeding	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Rectal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Retroperitoneal haematoma	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Gastric ulcer haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Haematochezia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Melaena	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Mouth haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Peritoneal haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Catheter site haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Injury, poisoning and procedural complications	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	7 (8.2%)	
	Post procedural haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Post procedural haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Subdural haematoma	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Subcutaneous haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Traumatic haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Traumatic intracranial haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Musculoskeletal and connective tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Muscle haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Nervous system disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Cerebral haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Renal and urinary disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	4 (4.7%)
	Haematuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)
	Cystitis haemorrhagic	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Reproductive system and breast disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)
	Menorrhagia	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Haemorrhagic ovarian cyst	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Metrorrhagia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Respiratory, thoracic and mediastinal disorde	es All	1 (1.2%)	0 (0.0%)	1 (1.2%)	7 (8.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Epistaxis	1 (1.2%)	0 (0.0%)	1 (1.2%)	7 (8.2%)	
Skin and subcutaneous tissue disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	7 (8.2%)	
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (5.9%)	
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Mucocutaneous haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Vascular disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	3 (3.5%)	
	Haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Haemorrhagic vasculitis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis

Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)		
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		13 (15.3%)	0 (0.0%)	13 (15.3%)	19 (22.4%)	
Gastrointestinal disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	7 (8.2%)	
	Pancreatitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	4 (4.7%)	
	Pancreatitis acute	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	
Investigations	All	11 (12.9%)	0 (0.0%)	11 (12.9%)	15 (17.6%)	
	Lipase increased	11 (12.9%)	0 (0.0%)	11 (12.9%)	13 (15.3%)	
	Amylase increased	3 (3.5%)	0 (0.0%)	3 (3.5%)	7 (8.2%)	
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Hyperamylasaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Clinical Pancreatitis Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (5.9%)	0 (0.0%)	5 (5.9%)	7 (8.2%)	
Gastrointestinal disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	7 (8.2%)	
	Pancreatitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	4 (4.7%)	
	Pancreatitis acute	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Chemical Pancreatitis

Safety Population - AP-CML Patients

			AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
Any AE		11 (12.9%)	0 (0.0%)	11 (12.9%)	16 (18.8%)		
Investigations	All	11 (12.9%)	0 (0.0%)	11 (12.9%)	15 (17.6%)		
	Lipase increased	11 (12.9%)	0 (0.0%)	11 (12.9%)	13 (15.3%)		
	Amylase increased	3 (3.5%)	0 (0.0%)	3 (3.5%)	7 (8.2%)		
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)		
	Hyperamylasaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)		

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Cardiac Arrhythmias

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	14 (16.5%)	
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (10.6%)	
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (3.5%)	
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Bradycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)	
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Supraventricular tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Electrocardiogram QT prolonged	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Nervous system disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	
	Syncope	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

QT Prolongation

Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)	
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
·	Electrocardiogram QT prolonged	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Nervous system disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	
	Syncope	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypothyroidism Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (4.7%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Tumour lysis syndrome Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
Metabolism and nutrition disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Tumour lysis syndrome	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Arterial Occlusive Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	7 (11.3%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Splenic infarction	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Coronary artery disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Vascular disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Arterial Occlusive Events Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)				
	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Embolism arterial	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Coronary artery disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Splenic infarction	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Vascular disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Venous Thrombotic/Embolic Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	6 (9.7%)
Hepatobiliary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Portal vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Respiratory, thoracic and mediastinal disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Pulmonary embolism	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Vascular disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	3 (4.8%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Deep vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		9 (14.5%)	0 (0.0%)	9 (14.5%)	11 (17.7%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Splenic infarction	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Coronary artery disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Hepatobiliary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Portal vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
colui and armary disorders	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Vascular Occlusive Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Respiratory, thoracic and mediastinal disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Respiratory, moracic and mediastinal disorders	Pulmonary embolism	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Vascular disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	5 (8.1%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Deep vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Embolism arterial	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		12 (19.4%)	0 (0.0%)	12 (19.4%)	20 (32.3%)
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
Hepatobiliary disorders	All	5 (8.1%)	0 (0.0%)	5 (8.1%)	8 (12.9%)
	Hyperbilirubinaemia	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Cholestasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Hepatic lesion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Hepatic pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Hepatitis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Hepatocellular injury	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Liver disorder	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Non-alcoholic fatty liver	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Investigations	All	7 (11.3%)	0 (0.0%)	7 (11.3%)	13 (21.0%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity

Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Aspartate aminotransferase increased	4 (6.5%)	0 (0.0%)	4 (6.5%)	10 (16.1%)
	Alanine aminotransferase increased	4 (6.5%)	0 (0.0%)	4 (6.5%)	8 (12.9%)
	Blood alkaline phosphatase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Gamma-glutamyltransferase increased	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Blood bilirubin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Metabolism and nutrition disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Hypoalbuminaemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - BP-CML Patients

			BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (8.1%)	2 (3.2%)	7 (11.3%)	9 (14.5%)	
Cardiac disorders	All	4 (6.5%)	2 (3.2%)	6 (9.7%)	6 (9.7%)	
	Cardiac failure	2 (3.2%)	1 (1.6%)	3 (4.8%)	3 (4.8%)	
	Cardiac failure congestive	0 (0.0%)	1 (1.6%)	1 (1.6%)	2 (3.2%)	
	Cardiogenic shock	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Left ventricular failure	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Right ventricular failure	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
Investigations	All	4 (6.5%)	0 (0.0%)	4 (6.5%)	5 (8.1%)	
	Ejection fraction decreased	4 (6.5%)	0 (0.0%)	4 (6.5%)	5 (8.1%)	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)	
-	Pulmonary oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - BP-CML Patients

			E	BP-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	43 (69.4%)
kin and subcutaneous tissue disorders	All	5 (8.1%)	0 (0.0%)	5 (8.1%)	43 (69.4%)
	Dry skin	1 (1.6%)	0 (0.0%)	1 (1.6%)	16 (25.8%)
	Rash erythematous	1 (1.6%)	0 (0.0%)	1 (1.6%)	16 (25.8%)
	Alopecia	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (8.1%)
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (8.1%)
	Urticaria	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (6.5%)
	Hyperhidrosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Night sweats	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Pruritus	1 (1.6%)	0 (0.0%)	1 (1.6%)	3 (4.8%)
	Rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Rash maculo-papular	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Ichthyosis acquired	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Skin and subcutaneous tissue disorders

Safety Population - BP-CML Patients

			I	BP-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Rash macular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Rash papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Skin exfoliation	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Skin lesion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Skin ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Decubitus ulcer	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Dermatitis exfoliative	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Exfoliative rash	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Interstitial granulomatous dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Purpura	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Rash pruritic	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Seborrhoeic dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Skin hyperpigmentation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Skin mass	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		16 (25.8%)	3 (4.8%)	19 (30.6%)	35 (56.5%)
Infections and infestations	All	16 (25.8%)	3 (4.8%)	19 (30.6%)	35 (56.5%)
	Pneumonia	7 (11.3%)	0 (0.0%)	7 (11.3%)	10 (16.1%)
	Upper respiratory tract infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	8 (12.9%)
	Cellulitis	2 (3.2%)	0 (0.0%)	2 (3.2%)	7 (11.3%)
	Bacteraemia	1 (1.6%)	0 (0.0%)	1 (1.6%)	4 (6.5%)
	Oral candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (6.5%)
	Gastroenteritis	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)
	Clostridium difficile colitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Clostridium difficile infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
	Herpes zoster	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Klebsiella sepsis	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Nasopharyngitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Sepsis	0 (0.0%)	2 (3.2%)	2 (3.2%)	2 (3.2%)
	Sinusitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Tongue fungal infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Bronchitis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Catheter site cellulitis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Clostridial infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Device related infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Escherichia bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Escherichia urinary tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Folliculitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Fungal skin infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Groin abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Herpes virus infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Incision site infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Infectious colitis	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)
	Influenza	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Oral herpes	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Oral infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Infections and infestations

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Perirectal abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Pneumonia respiratory syncytial viral	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Pneumonia staphylococcal	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Septic shock	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Skin infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Staphylococcal bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Streptococcal bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Tooth abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Urinary tract infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Myelosuppression

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		41 (66.1%)	0 (0.0%)	41 (66.1%)	42 (67.7%)	
Blood and lymphatic system disorders	All	40 (64.5%)	0 (0.0%)	40 (64.5%)	41 (66.1%)	
	Anaemia	20 (32.3%)	0 (0.0%)	20 (32.3%)	21 (33.9%)	
	Thrombocytopenia	19 (30.6%)	0 (0.0%)	19 (30.6%)	20 (32.3%)	
	Neutropenia	14 (22.6%)	0 (0.0%)	14 (22.6%)	16 (25.8%)	
	Febrile neutropenia	8 (12.9%)	0 (0.0%)	8 (12.9%)	8 (12.9%)	
	Pancytopenia	4 (6.5%)	0 (0.0%)	4 (6.5%)	4 (6.5%)	
Investigations	All	8 (12.9%)	0 (0.0%)	8 (12.9%)	10 (16.1%)	
-	Neutrophil count decreased	4 (6.5%)	0 (0.0%)	4 (6.5%)	6 (9.7%)	
	Platelet count decreased	4 (6.5%)	0 (0.0%)	4 (6.5%)	5 (8.1%)	
	Haemoglobin decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (4.8%)	1 (1.6%)	4 (6.5%)	20 (32.3%)
Cardiac disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	4 (6.5%)
	Pericardial effusion	2 (3.2%)	0 (0.0%)	2 (3.2%)	4 (6.5%)
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
General disorders and administration site conditions	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)
	Oedema peripheral	0 (0.0%)	0 (0.0%)	0 (0.0%)	9 (14.5%)
	Generalised oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Peripheral swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Metabolism and nutrition disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
	Fluid overload	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Edema and Fluid Retention

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
Nervous system disorders	All	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Brain oedema	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	10 (16.1%)	
	Pleural effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	8 (12.9%)	
	Pulmonary oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypertension

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	14 (22.6%)	
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Hyperaldosteronism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Vascular disorders	All	5 (8.1%)	0 (0.0%)	5 (8.1%)	13 (21.0%)	
	Hypertension	5 (8.1%)	0 (0.0%)	5 (8.1%)	13 (21.0%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)
Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Eye disorder
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)	
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (19.4%)	
	Dry eye	0 (0.0%)	0 (0.0%)	0 (0.0%)	5 (8.1%)	
	Periorbital oedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)	
	Cataract	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Eye pain	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Glaucoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Lacrimation increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Papilloedema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Photophobia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Vision blurred	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Visual impairment	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
Any AE		4 (6.5%)	3 (4.8%)	7 (11.3%)	23 (37.1%)	
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Retinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Gastrointestinal disorders	All	2 (3.2%)	1 (1.6%)	3 (4.8%)	10 (16.1%)	
	Gingival bleeding	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)	
	Gastrointestinal haemorrhage	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)	
	Gastritis haemorrhagic	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Haematemesis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Haematochezia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Haemorrhoidal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Intra-abdominal haemorrhage	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Melaena	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Oral mucosa haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Tongue haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - BP-CML Patients

				BP-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Upper gastrointestinal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Injury, poisoning and procedural complications	All	1 (1.6%)	1 (1.6%)	2 (3.2%)	5 (8.1%)
	Contusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Subcutaneous haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Subdural haematoma	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Traumatic intracranial haemorrhage	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)
Nervous system disorders	All	1 (1.6%)	1 (1.6%)	2 (3.2%)	2 (3.2%)
	Cerebral haemorrhage	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Haemorrhage intracranial	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Vaginal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	7 (11.3%)
	Epistaxis	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (9.7%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Bleeding Events

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Haemoptysis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Pharyngeal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	6 (9.7%)
	Petechiae	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (4.8%)
	Ecchymosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)
	Purpura	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		10 (16.1%)	0 (0.0%)	10 (16.1%)	12 (19.4%)	
Gastrointestinal disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)	
	Pancreatitis acute	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Pancreatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Investigations	All	8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)	
	Lipase increased	8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)	
	Amylase increased	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)	

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Clinical Pancreatitis Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)	
Gastrointestinal disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)	
	Pancreatitis acute	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Pancreatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

Chemical Pancreatitis

Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)	
Investigations	All	8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)	
	Lipase increased	8 (12.9%)	0 (0.0%)	8 (12.9%)	9 (14.5%)	
	Amylase increased	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)	

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	15 (24.2%)
Cardiac disorders	All	4 (6.5%)	0 (0.0%)	4 (6.5%)	13 (21.0%)
	Tachycardia	1 (1.6%)	0 (0.0%)	1 (1.6%)	5 (8.1%)
	Atrial fibrillation	2 (3.2%)	0 (0.0%)	2 (3.2%)	4 (6.5%)
	Supraventricular tachycardia	1 (1.6%)	0 (0.0%)	1 (1.6%)	3 (4.8%)
	Atrial flutter	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
	Arrhythmia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Atrioventricular block complete	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Bradycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Bundle branch block right	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Palpitations	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Electrocardiogram QT prolonged	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cardiac Arrhythmias Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
Nervous system disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Loss of consciousness	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201)

Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade

QT Prolongation

Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
Investigations	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Electrocardiogram QT prolonged	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Nervous system disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Loss of consciousness	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypothyroidism Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Endocrine disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Hypothyroidism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Safety Population: All treated patients

Table 1.2.2.5.1 (Study 201) Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Tumour lysis syndrome Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Metabolism and nutrition disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Tumour lysis syndrome	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		14 (32.6%)	0 (0.0%)	14 (32.6%)	16 (37.2%)
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	8 (18.6%)
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Myocardial ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
General disorders and administration site onditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
nvestigations	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
enal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Jascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Arterial Occlusive Events Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	CP-CML Patients (N=43)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		9 (20.9%)	0 (0.0%)	9 (20.9%)	10 (23.3%)
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	8 (18.6%)
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Myocardial ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Investigations	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cerebrovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)	
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)	
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - CP-CML Patients

			CF	P-CML Patients (N=43)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >=3	All grades
Any AE		5 (11.6%)	0 (0.0%)	5 (11.6%)	6 (14.0%)
General disorders and administration site	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
conditions	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Vascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Venous Thrombotic/Embolic Events Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
Vascular disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)
	Venoocclusive disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		14 (32.6%)	0 (0.0%)	14 (32.6%)	16 (37.2%)	
Cardiac disorders	All	7 (16.3%)	0 (0.0%)	7 (16.3%)	8 (18.6%)	
	Acute myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Myocardial infarction	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Myocardial ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)	
	Acute coronary syndrome	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Atrial thrombosis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Coronary artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
General disorders and administration site conditions	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Ischaemic ulcer	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
nvestigations	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
	Troponin increased	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Electrocardiogram T wave inversion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Troponin I increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Nervous system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)	
	Carotid artery stenosis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Embolic stroke	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiparesis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Hemiplegia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Lacunar infarction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Transient ischaemic attack	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Renal and urinary disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Renal artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Vascular disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)	
	Peripheral arterial occlusive disease	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Peripheral vascular disorder	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)	
	Peripheral artery occlusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Vascular Occlusive Events Safety Population - CP-CML Patients

			CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades		
	Peripheral ischaemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)		
	Venoocclusive disease	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)		

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hepatoxicity
Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Investigations	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Alanine aminotransferase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Aspartate aminotransferase increased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
Cardiac disorders	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Cardiac failure congestive	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Left ventricular dysfunction	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Investigations	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Ejection fraction decreased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - CP-CML Patients

	Preferred term	CP-CML Patients (N=43)				
System Organ Class		Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
Skin and subcutaneous tissue disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (4.7%)	
	Erythema nodosum	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Stasis dermatitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		10 (23.3%)	1 (2.3%)	11 (25.6%)	12 (27.9%)	
Infections and infestations	All	10 (23.3%)	1 (2.3%)	11 (25.6%)	12 (27.9%)	
	Pneumonia	2 (4.7%)	1 (2.3%)	3 (7.0%)	3 (7.0%)	
	Bronchitis	1 (2.3%)	0 (0.0%)	1 (2.3%)	2 (4.7%)	
	Cellulitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Urinary tract infection	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Bacteraemia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Gastroenteritis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Gastroenteritis viral	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Localised infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Post procedural infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Septic shock	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Streptococcal infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Urosepsis	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Wound infection	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Myelosuppression
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
Blood and lymphatic system disorders	All	3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
	Febrile neutropenia	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Thrombocytopenia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Investigations	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Platelet count decreased	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Edema and Fluid Retention
Safety Population - CP-CML Patients

	Preferred term	CP-CML Patients (N=43)			
System Organ Class		Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
Respiratory, thoracic and mediastinal disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)
	Pleural effusion	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypertension Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Vascular disorders	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
_	Hypertension	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Eye disorder Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
Eye disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	
	Uveitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (2.3%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Bleeding Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=43)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (7.0%)	0 (0.0%)	3 (7.0%)	3 (7.0%)	
Gastrointestinal disorders	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	2 (4.7%)	
	Gastrointestinal haemorrhage	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Peptic ulcer haemorrhage	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
Injury, poisoning and procedural complications	All	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	
	Subdural haematoma	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)	

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Pancreatitis Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	
Gastrointestinal disorders	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Clinical Pancreatitis Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	
Gastrointestinal disorders	All	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	
	Pancreatitis	2 (4.7%)	0 (0.0%)	2 (4.7%)	4 (9.3%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=43)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)
Cardiac disorders	All	4 (9.3%)	0 (0.0%)	4 (9.3%)	5 (11.6%)
	Atrial fibrillation	3 (7.0%)	0 (0.0%)	3 (7.0%)	4 (9.3%)
	Ventricular tachycardia	1 (2.3%)	0 (0.0%)	1 (2.3%)	1 (2.3%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cerebrovascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Cerebrovascular accident	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Vascular disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Peripheral ischaemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - AP-CML Patients

		$AP ext{-}CML\ Patients \ (N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (33.3%)	1 (11.1%)	4 (44.4%)	5 (55.6%)
Infections and infestations	All	3 (33.3%)	1 (11.1%)	4 (44.4%)	5 (55.6%)
	Pneumonia	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Bacteraemia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Bacterial sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Eye infection staphylococcal	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Lung infection	0 (0.0%)	1 (11.1%)	1 (11.1%)	1 (11.1%)
	Sepsis	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Septic shock	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Viral upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Myelosuppression Safety Population - AP-CML Patients

		AP-CML Patients $(N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
Blood and lymphatic system disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)
	Febrile neutropenia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (11.1%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Edema and Fluid Retention
Safety Population - AP-CML Patients

		AP-CML Patients (N=9)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Respiratory, thoracic and mediastinal disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Pleural effusion	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Eye disorder Safety Population - AP-CML Patients

		AP-CML Patients (N=9)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
Eye disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	
	Vision blurred	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis
Safety Population - AP-CML Patients

		$AP ext{-}CML\ Patients \ (N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
Gastrointestinal disorders	All	3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Clinical Pancreatitis
Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=9)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
Gastrointestinal disorders	All	3 (33.3%)	0 (0.0%)	3 (33.3%)	3 (33.3%)
	Pancreatitis	2 (22.2%)	0 (0.0%)	2 (22.2%)	2 (22.2%)
	Pancreatitis acute	1 (11.1%)	0 (0.0%)	1 (11.1%)	2 (22.2%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - AP-CML Patients

		AP-CML Patients $(N=9)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Cardiac disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Tachycardia	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
Nervous system disorders	All	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)
	Syncope	1 (11.1%)	0 (0.0%)	1 (11.1%)	1 (11.1%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Venous Thrombotic/Embolic Events
Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=8)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Deep vein thrombosis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (37.5%)	0 (0.0%)	3 (37.5%)	3 (37.5%)	
Cardiac disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Angina pectoris	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Investigations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Troponin increased	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Vascular disorders	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Deep vein thrombosis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - BP-CML Patients

		BP-CML Patients (N=8)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (25.0%)	2 (25.0%)	4 (50.0%)	5 (62.5%)
Infections and infestations	All	2 (25.0%)	2 (25.0%)	4 (50.0%)	5 (62.5%)
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Pneumonia	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)
	Septic shock	0 (0.0%)	1 (12.5%)	1 (12.5%)	1 (12.5%)
	Upper respiratory tract infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Table 1.2.2.5.2 (Study 101)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Myelosuppression
Safety Population - BP-CML Patients

	Preferred term	BP-CML Patients (N=8)				
System Organ Class		Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (37.5%)	0 (0.0%)	3 (37.5%)	3 (37.5%)	
Blood and lymphatic system disorders	All	3 (37.5%)	0 (0.0%)	3 (37.5%)	3 (37.5%)	
	Febrile neutropenia	2 (25.0%)	0 (0.0%)	2 (25.0%)	2 (25.0%)	
	Thrombocytopenia	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Infections and infestations	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Neutropenic sepsis	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Bleeding Events Safety Population - BP-CML Patients

		BP-CML Patients (N=8)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
Injury, poisoning and procedural complications	All	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	
	Subdural haematoma	1 (12.5%)	0 (0.0%)	1 (12.5%)	1 (12.5%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 101) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Cardiac Arrhythmias Safety Population - BP-CML Patients

		$BP ext{-}CML\ Patients \ (N=8)$			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (12.5%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		45 (16.7%)	3 (1.1%)	48 (17.8%)	69 (25.6%)
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Cardiac disorders	All	22 (8.1%)	1 (0.4%)	23 (8.5%)	33 (12.2%)
	Angina pectoris	4 (1.5%)	0 (0.0%)	4 (1.5%)	14 (5.2%)
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)
	Coronary artery occlusion	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Angina unstable	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Ischaemic cardiomyopathy	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Eye disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	27 (10.0%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
Vascular disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	28 (10.4%)	
	Peripheral arterial occlusive disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	13 (4.8%)	
	Peripheral artery stenosis	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)	
	Peripheral artery occlusion	5 (1.9%)	0 (0.0%)	5 (1.9%)	5 (1.9%)	
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)	
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)	
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Intermittent claudication	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	EP-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		22 (8.1%)	1 (0.4%)	23 (8.5%)	33 (12.2%)
Cardiac disorders	All	22 (8.1%)	1 (0.4%)	23 (8.5%)	33 (12.2%)
	Angina pectoris	4 (1.5%)	0 (0.0%)	4 (1.5%)	14 (5.2%)
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)
	Coronary artery occlusion	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Angina unstable	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Ischaemic cardiomyopathy	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cerebrovascular Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		16 (5.9%)	2 (0.7%)	18 (6.7%)	28 (10.4%)
Eye disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	27 (10.0%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		22 (8.1%)	0 (0.0%)	22 (8.1%)	31 (11.5%)
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
Vascular disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	28 (10.4%)
	Peripheral arterial occlusive disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	13 (4.8%)
	Peripheral artery stenosis	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Peripheral artery occlusion	5 (1.9%)	0 (0.0%)	5 (1.9%)	5 (1.9%)
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Intermittent claudication	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Venous Thrombotic/Embolic Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		8 (3.0%)	0 (0.0%)	8 (3.0%)	13 (4.8%)
Eye disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Warned Alliana dia and an	A 11	1 (0 40()	0 (0 00()	1 (0 40/)	1 (0 40()
Hepatobiliary disorders	All Venoocclusive liver disease	1 (0.4%) 1 (0.4%)	0 (0.0%) 0 (0.0%)	1 (0.4%) 1 (0.4%)	1 (0.4%) 1 (0.4%)
Respiratory, thoracic and mediastinal disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Pulmonary embolism	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
Vascular disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)
	Deep vein thrombosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		53 (19.6%)	3 (1.1%)	56 (20.7%)	78 (28.9%)
Blood and lymphatic system disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Splenic infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Cardiac disorders	All	22 (8.1%)	1 (0.4%)	23 (8.5%)	33 (12.2%)
	Angina pectoris	4 (1.5%)	0 (0.0%)	4 (1.5%)	14 (5.2%)
	Coronary artery disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	10 (3.7%)
	Myocardial infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)
	Acute coronary syndrome	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Acute myocardial infarction	2 (0.7%)	1 (0.4%)	3 (1.1%)	3 (1.1%)
	Coronary artery occlusion	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Coronary artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Angina unstable	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriosclerosis coronary artery	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Arteriospasm coronary	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Cardiac discomfort	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Ischaemic cardiomyopathy	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Eye disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	5 (1.9%)
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
General disorders and administration site onditions	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Vascular stent occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Hepatobiliary disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Venoocclusive liver disease	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Nervous system disorders	All	15 (5.6%)	2 (0.7%)	17 (6.3%)	27 (10.0%)
	Cerebral infarction	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)
	Cerebrovascular accident	1 (0.4%)	1 (0.4%)	2 (0.7%)	9 (3.3%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades
	Carotid artery stenosis	5 (1.9%)	0 (0.0%)	5 (1.9%)	6 (2.2%)
	Cerebral artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Transient ischaemic attack	0 (0.0%)	0 (0.0%)	0 (0.0%)	4 (1.5%)
	Carotid artery occlusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Cerebrovascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)
	Lacunar infarction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Renal and urinary disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Renal artery stenosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
Respiratory, thoracic and mediastinal disorders	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Pulmonary embolism	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
Vascular disorders	All	21 (7.8%)	0 (0.0%)	21 (7.8%)	32 (11.9%)
	Peripheral arterial occlusive disease	9 (3.3%)	0 (0.0%)	9 (3.3%)	13 (4.8%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - CP-CML Patients

			CP-CML Patients (N=270)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades		
	Peripheral artery stenosis	7 (2.6%)	0 (0.0%)	7 (2.6%)	8 (3.0%)		
	Deep vein thrombosis	2 (0.7%)	0 (0.0%)	2 (0.7%)	5 (1.9%)		
	Peripheral artery occlusion	5 (1.9%)	0 (0.0%)	5 (1.9%)	5 (1.9%)		
	Dry gangrene	1 (0.4%)	0 (0.0%)	1 (0.4%)	2 (0.7%)		
	Peripheral ischaemia	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)		
	Peripheral vascular disorder	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)		
	Intermittent claudication	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)		

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hepatoxicity
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		7 (2.6%)	0 (0.0%)	7 (2.6%)	7 (2.6%)
Hepatobiliary disorders	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Non-alcoholic steatohepatitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Investigations	All	6 (2.2%)	0 (0.0%)	6 (2.2%)	6 (2.2%)
	Alanine aminotransferase increased	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)
	Aspartate aminotransferase increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Blood alkaline phosphatase increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Gamma-glutamyltransferase increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Hepatic enzyme increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	International normalised ratio increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Liver function test increased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		12 (4.4%)	1 (0.4%)	13 (4.8%)	13 (4.8%)	
Cardiac disorders	All	11 (4.1%)	1 (0.4%)	12 (4.4%)	12 (4.4%)	
	Cardiac failure congestive	7 (2.6%)	1 (0.4%)	8 (3.0%)	8 (3.0%)	
	Acute left ventricular failure	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cardiac failure	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cardiac failure acute	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cardiogenic shock	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Left ventricular dysfunction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Investigations	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Ejection fraction decreased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - CP-CML Patients

	Preferred term	CP-CML Patients (N=270)				
System Organ Class		Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (1.5%)	0 (0.0%)	4 (1.5%)	8 (3.0%)	
Skin and subcutaneous tissue disorders	All	4 (1.5%)	0 (0.0%)	4 (1.5%)	8 (3.0%)	
	Skin ulcer	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Angioedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Erythema	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Erythema multiforme	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Hyperkeratosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Rash maculo-papular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Skin swelling	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		34 (12.6%)	3 (1.1%)	37 (13.7%)	42 (15.6%)	
Infections and infestations	All	34 (12.6%)	3 (1.1%)	37 (13.7%)	42 (15.6%)	
	Pneumonia	10 (3.7%)	2 (0.7%)	12 (4.4%)	15 (5.6%)	
	Urinary tract infection	6 (2.2%)	0 (0.0%)	6 (2.2%)	7 (2.6%)	
	Cellulitis	4 (1.5%)	0 (0.0%)	4 (1.5%)	5 (1.9%)	
	Clostridium difficile colitis	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)	
	Diverticulitis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Osteomyelitis	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Post procedural infection	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Sepsis	2 (0.7%)	0 (0.0%)	2 (0.7%)	3 (1.1%)	
	Upper respiratory tract infection	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)	
	Abdominal sepsis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Arthritis bacterial	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Arthritis viral	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Bacteraemia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Bacterial infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Bronchitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cholecystitis infective	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Clostridium difficile infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Gastroenteritis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Genital infection bacterial	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Herpes oesophagitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Lung infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Otitis media chronic	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Peritonitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Pneumocystis jirovecii pneumonia	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)	
	Pneumonia mycoplasmal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Pneumonia staphylococcal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Pyelonephritis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Pyelonephritis acute	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Respiratory syncytial virus infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Systemic infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Infections and infestations Safety Population - CP-CML Patients

			C	P-CML Patients (N=270)		
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades	
	Viral infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Wound infection	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Wound infection staphylococcal	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Myelosuppression
Safety Population - CP-CML Patients

			CF	P-CML Patients (N=270)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		16 (5.9%)	0 (0.0%)	16 (5.9%)	17 (6.3%)
Blood and lymphatic system disorders	All	8 (3.0%)	0 (0.0%)	8 (3.0%)	10 (3.7%)
	Anaemia	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)
	Thrombocytopenia	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Febrile neutropenia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
	Pancytopenia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Investigations	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	5 (1.9%)
	Neutrophil count decreased	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Platelet count decreased	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)
	Haemoglobin decreased	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)
	Myelodysplastic syndrome	3 (1.1%)	0 (0.0%)	3 (1.1%)	3 (1.1%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Edema and Fluid Retention
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (1.5%)	0 (0.0%)	4 (1.5%)	9 (3.3%)	
Cardiac disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	
	Pericardial effusion	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	
General disorders and administration site conditions	All	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Oedema peripheral	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Respiratory, thoracic and mediastinal disorders	All Pleural effusion	1 (0.4%) 1 (0.4%)	0 (0.0%) 0 (0.0%)	1 (0.4%) 1 (0.4%)	3 (1.1%) 3 (1.1%)	
Skin and subcutaneous tissue disorders	All Skin swelling	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	0 (0.0%) 0 (0.0%)	1 (0.4%) 1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hypertension Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=270)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		8 (3.0%)	0 (0.0%)	8 (3.0%)	11 (4.1%)	
Vascular disorders	All	8 (3.0%)	0 (0.0%)	8 (3.0%)	11 (4.1%)	
	Hypertension	8 (3.0%)	0 (0.0%)	8 (3.0%)	11 (4.1%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Eye disorder
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)	
Eye disorders	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	8 (3.0%)	
	Retinal vein occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	3 (1.1%)	
	Cataract	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cystoid macular oedema	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Retinal artery occlusion	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Retinal vein thrombosis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Ulcerative keratitis	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Vision blurred	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Bleeding Events
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		6 (2.2%)	2 (0.7%)	8 (3.0%)	9 (3.3%)	
Gastrointestinal disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	2 (0.7%)	
	Gastric ulcer haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Upper gastrointestinal haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Injury, poisoning and procedural complications	All	3 (1.1%)	1 (0.4%)	4 (1.5%)	4 (1.5%)	
	Subdural haematoma	1 (0.4%)	1 (0.4%)	2 (0.7%)	2 (0.7%)	
	Post procedural haematoma	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Post procedural haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Nervous system disorders	All	1 (0.4%)	1 (0.4%)	2 (0.7%)	3 (1.1%)	
	Haemorrhagic cerebral infarction	0 (0.0%)	1 (0.4%)	1 (0.4%)	1 (0.4%)	
	Haemorrhagic transformation stroke	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Subarachnoid haemorrhage	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		22 (8.1%)	0 (0.0%)	22 (8.1%)	23 (8.5%)	
Gastrointestinal disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	19 (7.0%)	
	Pancreatitis	13 (4.8%)	0 (0.0%)	13 (4.8%)	14 (5.2%)	
	Pancreatitis acute	6 (2.2%)	0 (0.0%)	6 (2.2%)	6 (2.2%)	
Investigations	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)	
	Lipase increased	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Clinical Pancreatitis
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5 Grade >=3		All grades	
Any AE		19 (7.0%)	0 (0.0%)	19 (7.0%)	19 (7.0%)	
Gastrointestinal disorders	All	19 (7.0%)	0 (0.0%)	19 (7.0%)	19 (7.0%)	
	Pancreatitis	13 (4.8%)	0 (0.0%)	13 (4.8%)	14 (5.2%)	
	Pancreatitis acute	6 (2.2%)	0 (0.0%)	6 (2.2%)	6 (2.2%)	

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Chemical Pancreatitis Safety Population - CP-CML Patients

System Organ Class		CP-CML Patients (N=270)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)	
Investigations	All	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)	
	Lipase increased	5 (1.9%)	0 (0.0%)	5 (1.9%)	7 (2.6%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		13 (4.8%)	3 (1.1%)	16 (5.9%)	23 (8.5%)	
Cardiac disorders	All	13 (4.8%)	3 (1.1%)	16 (5.9%)	22 (8.1%)	
	Atrial fibrillation	10 (3.7%)	0 (0.0%)	10 (3.7%)	15 (5.6%)	
	Cardiac arrest	0 (0.0%)	3 (1.1%)	3 (1.1%)	3 (1.1%)	
	Arrhythmia supraventricular	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Atrial tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Bradycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Cardio-respiratory arrest	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Sinus node dysfunction	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Sinus tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (0.4%)	
	Tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Ventricular tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Nervous system disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	
	Syncope	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
QT Prolongation
Safety Population - CP-CML Patients

		CP-CML Patients (N=270)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (1.1%)	3 (1.1%)	6 (2.2%)	8 (3.0%)	
Cardiac disorders	All	2 (0.7%)	3 (1.1%)	5 (1.9%)	5 (1.9%)	
	Cardiac arrest	0 (0.0%)	3 (1.1%)	3 (1.1%)	3 (1.1%)	
	Cardio-respiratory arrest	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
	Ventricular tachycardia	1 (0.4%)	0 (0.0%)	1 (0.4%)	1 (0.4%)	
Nervous system disorders	All	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	
	Syncope	2 (0.7%)	0 (0.0%)	2 (0.7%)	4 (1.5%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		10 (11.8%)	0 (0.0%)	10 (11.8%)	13 (15.3%)	
Cardiac disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	8 (9.4%)	
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)	
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Arterial Occlusive Events Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		5 (5.9%)	0 (0.0%)	5 (5.9%)	8 (9.4%)	
Cardiac disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	8 (9.4%)	
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cerebrovascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)	
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)	
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Venous Thrombotic/Embolic Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
Eye disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Pulmonary embolism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		10 (11.8%)	0 (0.0%)	10 (11.8%)	14 (16.5%)
Cardiac disorders	All	5 (5.9%)	0 (0.0%)	5 (5.9%)	8 (9.4%)
	Acute myocardial infarction	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)
	Coronary artery disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Myocardial infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Acute coronary syndrome	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Coronary artery occlusion	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Ischaemic cardiomyopathy	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
ye disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Nervous system disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)
	Cerebrovascular accident	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Cerebellar infarction	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
	Cerebral ischaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Pulmonary embolism	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)
	Peripheral arterial occlusive disease	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Extremity necrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Peripheral vascular disorder	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hepatoxicity
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)	
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Hepatobiliary disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Hyperbilirubinaemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Investigations	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Gamma-glutamyltransferase increased	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Alanine aminotransferase increased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Aspartate aminotransferase increased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Blood alkaline phosphatase increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Blood bilirubin increased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
Cardiac disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	5 (5.9%)	
	Cardiac failure	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)	
	Cardiac failure chronic	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Cardiac failure congestive	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Cardiopulmonary failure	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	
Skin and subcutaneous tissue disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)	
	Acute febrile neutrophilic dermatosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Angioedema	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Diabetic foot	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Mucocutaneous haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		22 (25.9%)	4 (4.7%)	26 (30.6%)	29 (34.1%)
Infections and infestations	All	22 (25.9%)	4 (4.7%)	26 (30.6%)	29 (34.1%)
	Pneumonia	7 (8.2%)	0 (0.0%)	7 (8.2%)	9 (10.6%)
	Sepsis	2 (2.4%)	2 (2.4%)	4 (4.7%)	4 (4.7%)
	Cellulitis	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)
	Appendicitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Bacteraemia	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Clostridium difficile colitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Breast cellulitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Diverticulitis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Gangrene	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Gastroenteritis norovirus	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Kidney infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Localised infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - AP-CML Patients

			AP-CML Patients (N=85)				
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades		
	Lung infection	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)		
	Oesophageal candidiasis	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)		
	Pharyngitis streptococcal	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
	Pneumonia fungal	0 (0.0%)	1 (1.2%)	1 (1.2%)	1 (1.2%)		
	Pulmonary tuberculosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
	Respiratory tract infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
	Septic shock	0 (0.0%)	1 (1.2%)	1 (1.2%)	1 (1.2%)		
	Splenic abscess	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)		
	Urinary tract infection	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
	Urosepsis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Myelosuppression
Safety Population - AP-CML Patients

			AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades		
Any AE		12 (14.1%)	0 (0.0%)	12 (14.1%)	13 (15.3%)		
Blood and lymphatic system disorders	All	9 (10.6%)	0 (0.0%)	9 (10.6%)	10 (11.8%)		
	Anaemia	3 (3.5%)	0 (0.0%)	3 (3.5%)	4 (4.7%)		
	Thrombocytopenia	4 (4.7%)	0 (0.0%)	4 (4.7%)	4 (4.7%)		
	Febrile neutropenia	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)		
	Pancytopenia	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)		
Investigations	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)		
	Platelet count decreased	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)		
	Neutrophil count decreased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
Neoplasms benign, malignant and unspecified (incl cysts and polyps)	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		
	Myelodysplastic syndrome	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)		

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Edema and Fluid Retention
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	4 (4.7%)	
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Pericardial effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Respiratory, thoracic and mediastinal disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Pleural effusion	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Hypertension
Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	
Vascular disorders	All	3 (3.5%)	0 (0.0%)	3 (3.5%)	3 (3.5%)	
	Hypertension	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Hypertensive crisis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Eye disorder
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
Eye disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Cataract	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Macular fibrosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Retinal vein thrombosis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Bleeding Events
Safety Population - AP-CML Patients

			A	P-CML Patients (N=85)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		7 (8.2%)	1 (1.2%)	8 (9.4%)	11 (12.9%)
Gastrointestinal disorders	All	3 (3.5%)	1 (1.2%)	4 (4.7%)	5 (5.9%)
	Gastrointestinal haemorrhage	1 (1.2%)	1 (1.2%)	2 (2.4%)	2 (2.4%)
	Haemorrhoidal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (2.4%)
	Retroperitoneal haematoma	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Peritoneal haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Rectal haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
injury, poisoning and procedural complications	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	4 (4.7%)
	Subdural haematoma	1 (1.2%)	0 (0.0%)	1 (1.2%)	2 (2.4%)
	Post procedural haematoma	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Post procedural haemorrhage	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)
	Traumatic intracranial haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Nervous system disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Bleeding Events
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >= 3	All grades	
	Cerebral haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Renal and urinary disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Haematuria	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Reproductive system and breast disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Haemorrhagic ovarian cyst	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Respiratory, thoracic and mediastinal disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Epistaxis	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Skin and subcutaneous tissue disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Mucocutaneous haemorrhage	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		5 (5.9%)	0 (0.0%)	5 (5.9%)	6 (7.1%)	
Gastrointestinal disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)	
	Pancreatitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Pancreatitis acute	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
Investigations	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Lipase increased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Clinical Pancreatitis
Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)	
Gastrointestinal disorders	All	4 (4.7%)	0 (0.0%)	4 (4.7%)	5 (5.9%)	
	Pancreatitis	2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
	Pancreatitis acute	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Chemical Pancreatitis Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades	
Any AE		1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
Investigations	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	
	Lipase increased	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)	

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - AP-CML Patients

		AP-CML Patients (N=85)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	3 (3.5%)	
Cardiac disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
	Bradycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.2%)	
Nervous system disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	
	Syncope	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)	

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade QT Prolongation Safety Population - AP-CML Patients

System Organ Class		AP-CML Patients (N=85)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
Nervous system disorders	All	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)
	Syncope	2 (2.4%)	0 (0.0%)	2 (2.4%)	2 (2.4%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Tumour lysis syndrome Safety Population - AP-CML Patients

		AP-CML Patients (N=85)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
Metabolism and nutrition disorders	All	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)
	Tumour lysis syndrome	1 (1.2%)	0 (0.0%)	1 (1.2%)	1 (1.2%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	5 (8.1%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Vascular disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Embolism arterial	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiovascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Peripheral Vascular Arterial Occlusive Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Vascular disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Venous Thrombotic/Embolic Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		5 (8.1%)	0 (0.0%)	5 (8.1%)	6 (9.7%)
Hepatobiliary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Portal vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Respiratory, thoracic and mediastinal disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Pulmonary embolism	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Vascular disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
	Deep vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	<i>Grade</i> >=3	All grades
Any AE		9 (14.5%)	0 (0.0%)	9 (14.5%)	10 (16.1%)
Cardiac disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Acute myocardial infarction	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Angina pectoris	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Myocardial infarction	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Hepatobiliary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Portal vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Renal and urinary disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Renal artery stenosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Respiratory, thoracic and mediastinal disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Pulmonary embolism	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Vascular Occlusive Events
Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
Vascular disorders	All	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
	Deep vein thrombosis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Embolism arterial	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Peripheral arterial occlusive disease	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Thrombophlebitis superficial	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Hepatoxicity Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Failure
Safety Population - BP-CML Patients

			Е	RP-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		5 (8.1%)	2 (3.2%)	7 (11.3%)	8 (12.9%)
Cardiac disorders	All	4 (6.5%)	2 (3.2%)	6 (9.7%)	6 (9.7%)
	Cardiac failure	2 (3.2%)	1 (1.6%)	3 (4.8%)	3 (4.8%)
	Cardiac failure congestive	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)
	Cardiogenic shock	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Left ventricular failure	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Right ventricular failure	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Investigations	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)
	Ejection fraction decreased	2 (3.2%)	0 (0.0%)	2 (3.2%)	3 (4.8%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Skin and subcutaneous tissue disorders
Safety Population - BP-CML Patients

System Organ Class	Preferred term	BP-CML Patients (N=62)			
		Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
Skin and subcutaneous tissue disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Rash erythematous	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Rash maculo-papular	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Infections and infestations
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		15 (24.2%)	3 (4.8%)	18 (29.0%)	19 (30.6%)	
Infections and infestations	All	15 (24.2%)	3 (4.8%)	18 (29.0%)	19 (30.6%)	
	Pneumonia	7 (11.3%)	0 (0.0%)	7 (11.3%)	8 (12.9%)	
	Cellulitis	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Clostridium difficile colitis	0 (0.0%)	0 (0.0%)	0 (0.0%)	2 (3.2%)	
	Gastroenteritis	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Klebsiella sepsis	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Sepsis	0 (0.0%)	2 (3.2%)	2 (3.2%)	2 (3.2%)	
	Bacteraemia	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Bronchitis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Catheter site cellulitis	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Clostridium difficile infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Incision site infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Infectious colitis	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Pneumonia respiratory syncytial viral	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Infections and infestations Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	<i>Grade 3 & 4</i>	Grade 5	Grade >= 3	All grades
	Staphylococcal bacteraemia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Upper respiratory tract infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Urinary tract infection	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Myelosuppression
Safety Population - BP-CML Patients

			В	P-CML Patients (N=62)	
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		11 (17.7%)	0 (0.0%)	11 (17.7%)	12 (19.4%)
Blood and lymphatic system disorders	All	10 (16.1%)	0 (0.0%)	10 (16.1%)	11 (17.7%)
	Anaemia	3 (4.8%)	0 (0.0%)	3 (4.8%)	4 (6.5%)
	Febrile neutropenia	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Neutropenia	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Pancytopenia	3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
	Thrombocytopenia	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
Investigations	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	2 (3.2%)
	Haemoglobin decreased	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)
	Platelet count decreased	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Edema and Fluid Retention
Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (4.8%)	1 (1.6%)	4 (6.5%)	4 (6.5%)	
Cardiac disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
	Pericardial effusion	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)	
Gastrointestinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Ascites	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Metabolism and nutrition disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Fluid overload	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
Nervous system disorders	All	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Brain oedema	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
Respiratory, thoracic and mediastinal disorders	All	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Pleural effusion	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	

Safety Population: All treated patients Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Bleeding Events
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)				
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		2 (3.2%)	3 (4.8%)	5 (8.1%)	5 (8.1%)	
Gastrointestinal disorders	All	1 (1.6%)	1 (1.6%)	2 (3.2%)	2 (3.2%)	
	Gastritis haemorrhagic	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Gastrointestinal haemorrhage	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
Injury, poisoning and procedural complications	All	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
	Traumatic intracranial haemorrhage	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	
Nervous system disorders	All	1 (1.6%)	1 (1.6%)	2 (3.2%)	2 (3.2%)	
	Cerebral haemorrhage	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Haemorrhage intracranial	0 (0.0%)	1 (1.6%)	1 (1.6%)	1 (1.6%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Pancreatitis
Safety Population - BP-CML Patients

		BP-CML Patients (N=62)			
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		3 (4.8%)	0 (0.0%)	3 (4.8%)	3 (4.8%)
Gastrointestinal disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Pancreatitis acute	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
Investigations	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Lipase increased	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Clinical Pancreatitis Safety Population - BP-CML Patients

			BP-CML Patients (N=62)		
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
Gastrointestinal disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)
	Pancreatitis acute	2 (3.2%)	0 (0.0%)	2 (3.2%)	2 (3.2%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade Chemical Pancreatitis Safety Population - BP-CML Patients

System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Investigations	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Lipase increased	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Cardiac Arrhythmias
Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)				
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades	
Any AE		3 (4.8%)	0 (0.0%)	3 (4.8%)	6 (9.7%)	
Cardiac disorders	All	2 (3.2%)	0 (0.0%)	2 (3.2%)	5 (8.1%)	
	Atrial fibrillation	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Atrial flutter	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Atrioventricular block complete	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Bundle branch block right	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
	Tachycardia	0 (0.0%)	0 (0.0%)	0 (0.0%)	1 (1.6%)	
Nervous system disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	
	Loss of consciousness	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)	

Percentages are based on the safety population.

Table 1.2.2.5.2 (Study 201) Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade QT Prolongation Safety Population - BP-CML Patients

			CML Patients (N=62)		
System Organ Class	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Nervous system disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Loss of consciousness	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)

Safety Population: All treated patients

Table 1.2.2.5.2 (Study 201)
Serious Adverse Events of Special Interest (AESI) by System Organ Class, Preferred Term and Maximum Grade
Tumour lysis syndrome
Safety Population - BP-CML Patients

System Organ Class		BP-CML Patients (N=62)			
	Preferred term	Grade 3 & 4	Grade 5	Grade >=3	All grades
Any AE		1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
Metabolism and nutrition disorders	All	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)
	Tumour lysis syndrome	1 (1.6%)	0 (0.0%)	1 (1.6%)	1 (1.6%)