

# **Dossier zur Nutzenbewertung gemäß § 35a SGB V**

*Datopotamab deruxtecan (Datroway)*

Daiichi Sankyo Deutschland GmbH

## **Modul 4 A**

*Erwachsene mit inoperablem oder metastasiertem  
HR-positivem, HER2-negativem Brustkrebs, die bereits  
eine endokrine Therapie und mindestens eine  
Chemotherapielinie im fortgeschrittenen Stadium  
erhalten haben*

Anhang 4-H: Analysen zum  
2. Datenschnitt vom 29.04.2024

Stand: 23.05.2025

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**Gesamtüberleben*****Gesamtüberleben – Hauptanalyse***

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Table 2.3.1 Overall survival (OS) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	37 (58.7)	34 (61.8)	
Number of subjects censored, n (%)	26 (41.3)	21 (38.2)	
Still in survival follow-up [a], n (%)	24 (38.1)	21 (38.2)	
Terminated prior to death [b], n (%)	2 (3.2)	0	
Lost to follow-up, n (%)	0	0	
Withdrawn consent, n (%)	2 (3.2)	0	
Median time to first event (months) [c]	17.5	14.1	
95% Confidence Interval	(15.2 , 20.2)	(11.1 , NE)	
Cox proportional hazards model [d]			
Hazard Ratio			0.93
95% Confidence Interval			(0.58, 1.50)
Stratified log-rank p-value [e]			0.7601

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set;  
NE: not estimable

[a] Includes subjects known to be alive at data cut-off date.

[b] Includes subjects with unknown survival status or subjects lost to follow-up.

[c] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[d] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[e] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTE(IA2)

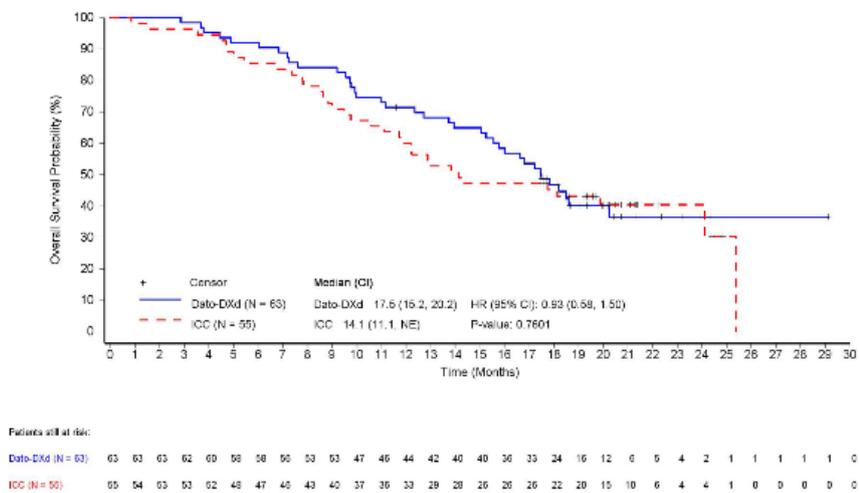
Run date: 06MAY2025 - 11:12; Program name: t\_2\_3\_1.sas; Output name: DE.T\_OS\_mFASA\_IA2.rtf

**Gesamtüberleben – Hauptanalyse – Kaplan-Meier-Kurven**

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Figure 2.3.1 Overall survival - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. CI: confidence interval. NE: not estimable

Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:21; Program name: F\_2\_3\_1.sas; Output name: DE.F\_OS\_mFASA.rtf

**Gesamtüberleben – Subgruppenanalysen**

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.8574
Region 1 [US, Canada, Europe]	33	22 (66.7)	11 (33.3)	16.8 (11.0, 18.6)	28	20 (71.4)	8 (28.6)	12.0 (8.8, 19.9)	0.89 (0.48, 1.64)	0.7069	
Region 2 [Rest of World]	30	15 (50.0)	15 (50.0)	18.5 (15.0, NE)	27	14 (51.9)	13 (48.1)	25.4 (9.5, NE)	0.92 (0.44, 1.91)	0.8276	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5561
Yes	52	30 (57.7)	22 (42.3)	17.8 (15.2, NE)	45	28 (62.2)	17 (37.8)	14.1 (11.1, 24.1)	0.85 (0.51, 1.43)	0.5425	
No	11	7 (63.6)	4 (36.4)	15.8 (4.4, NE)	10	6 (60.0)	4 (40.0)	18.8 (4.5, NE)	1.23 (0.39, 3.91)	0.7199	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	9 (47.4)	10 (52.6)	-	13	8 (61.5)	5 (38.5)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	20 (62.5)	12 (37.5)	-	30	21 (70.0)	9 (30.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	7 (63.6)	4 (36.4)	-	9	3 (33.3)	6 (66.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.1240
<65 years	52	29 (55.8)	23 (44.2)	17.2 (13.7, NE)	41	28 (68.3)	13 (31.7)	12.9 (9.5, 18.1)	0.71 (0.42, 1.19)	0.1892	
≥65 years	11	8 (72.7)	3 (27.3)	17.8 (9.7, NE)	14	6 (42.9)	8 (57.1)	24.1 (8.6, NE)	2.30 (0.74, 7.09)	0.1372	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.6070
Asian	21	11 (52.4)	10 (47.6)	18.5 (11.2, NE)	21	11 (52.4)	10 (47.6)	25.4 (10.6, NE)	0.95 (0.41, 2.19)	0.9012	
Non-Asian	32	20 (62.5)	12 (37.5)	17.2 (13.7, 18.6)	26	19 (73.1)	7 (26.9)	12.2 (8.6, 18.1)	0.74 (0.40, 1.40)	0.3567	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.0440
Capecitabine	21	11 (52.4)	10 (47.6)	17.4 (10.0, NE)	9	4 (44.4)	5 (55.6)	25.4 (4.7, NE)	1.98 (0.55, 7.16)	0.2878	
Eribulin mesylate	31	19 (61.3)	12 (38.7)	17.5 (12.4, 20.2)	41	25 (61.0)	16 (39.0)	13.8 (9.5, NE)	0.96 (0.53, 1.76)	0.9018	
Vinorelbine	11	7 (63.6)	4 (36.4)	17.8 (11.2, NE)	5	5 (100)	0	9.8 (3.5, NE)	0.09 (0.02, 0.49)	0.0007	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9725
Yes	6	5 (83.3)	1 (16.7)	12.6 (4.9, NE)	6	5 (83.3)	1 (16.7)	11.4 (4.8, NE)	0.75 (0.21, 2.64)	0.6557	
No	57	32 (56.1)	25 (43.9)	17.8 (15.5, NE)	49	29 (59.2)	20 (40.8)	17.7 (11.7, NE)	0.90 (0.54, 1.49)	0.6813	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	1 (100)	0	-	-	-	
Female	62	37 (59.7)	25 (40.3)	-	54	33 (61.1)	21 (38.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	19 (61.3)	12 (38.7)	-	24	18 (75.0)	6 (25.0)	-	-	-	
Asian	21	11 (52.4)	10 (47.6)	-	21	11 (52.4)	10 (47.6)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0433
0	35	21 (60.0)	14 (40.0)	17.2 (13.7, NE)	33	17 (51.5)	16 (48.5)	24.1 (11.8, NE)	1.41 (0.72, 2.74)	0.3110	
≥1	28	16 (57.1)	12 (42.9)	17.6 (10.0, NE)	22	17 (77.3)	5 (22.7)	11.4 (6.7, 14.1)	0.52 (0.26, 1.04)	0.0606	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	5 (83.3)	1 (16.7)	-	-	-	
≥6 months	49	28 (57.1)	21 (42.9)	-	42	24 (57.1)	18 (42.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.6125
≤12 months	22	14 (63.6)	8 (36.4)	16.6 (10.0, NE)	19	12 (63.2)	7 (36.8)	13.8 (11.7, NE)	1.11 (0.51, 2.42)	0.7974	
>12 months	29	16 (55.2)	13 (44.8)	18.2 (13.7, NE)	27	16 (59.3)	11 (40.7)	17.7 (7.8, NE)	0.83 (0.41, 1.66)	0.5890	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:17; Program name: t\_2\_11\_2.sas; Output name: DE.T\_OS\_SUB\_mFASA\_IA2.rtf

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Table 2.3.2 Overall survival (OS) by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	3 (75.0)	1 (25.0)	-	0	0	0	-	-	-	
No	59	34 (57.6)	25 (42.4)	-	55	34 (61.8)	21 (38.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

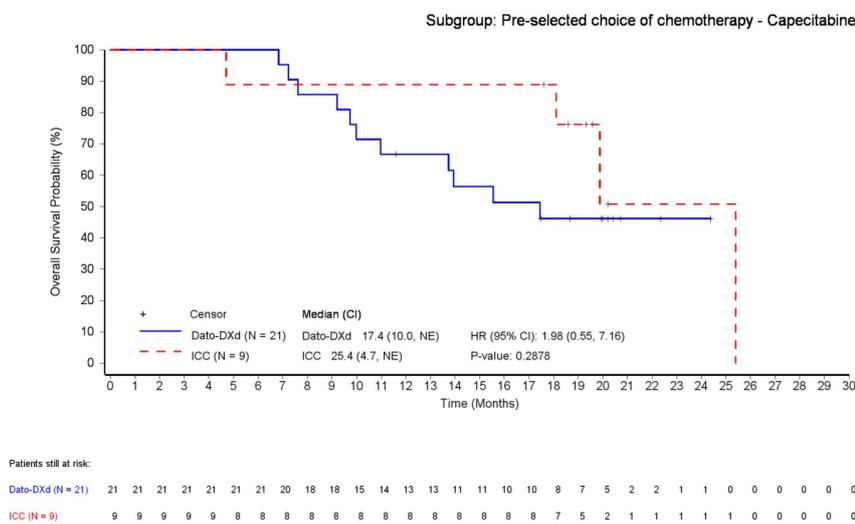
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**Gesamtüberleben – Subgruppenanalysen – Kaplan-Meier-Kurven**

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Figure 2.3.2 Overall survival by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



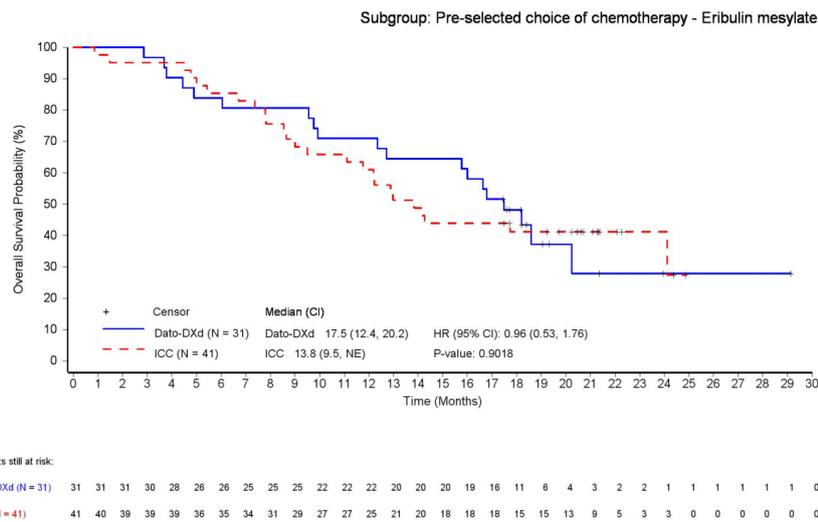
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_OS\_SUB\_mFASA\_IA2.rtf

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Figure 2.3.2 Overall survival by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



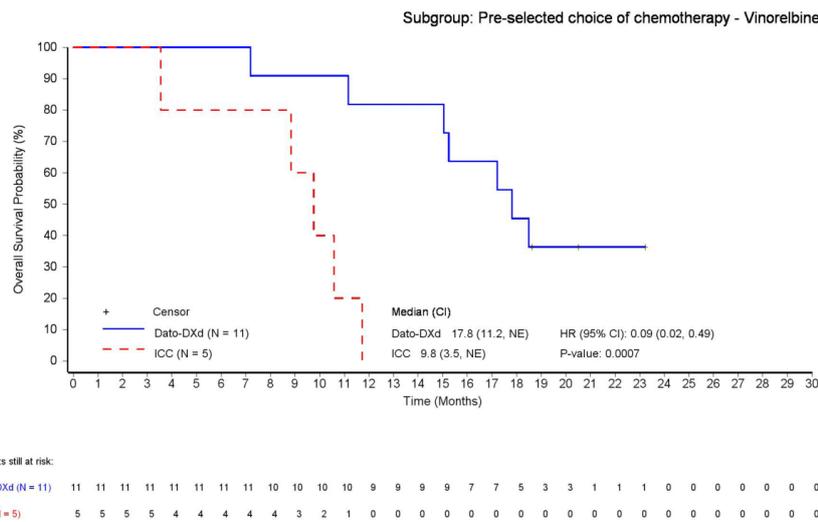
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_OS\_SUB\_mFASA\_IA2.rtf

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Figure 2.3.2 Overall survival by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



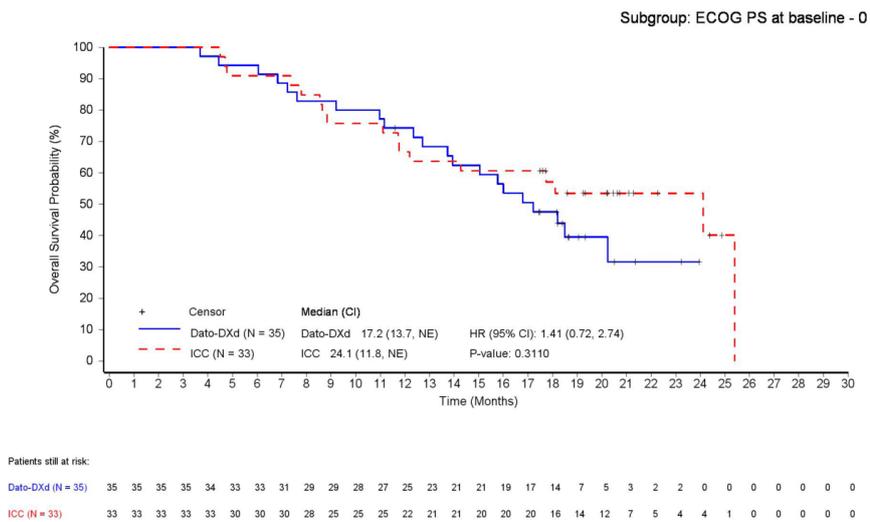
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_OS\_SUB\_mFASA\_IA2.rtf

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Figure 2.3.2 Overall survival by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



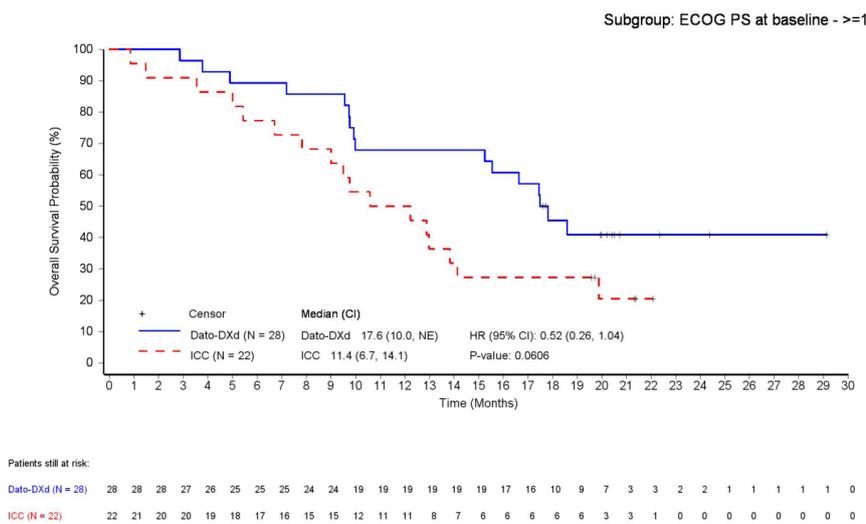
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_OS\_SUB\_mFASA\_IA2.rtf

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Figure 2.3.2 Overall survival by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_OS\_SUB\_mFASA\_IA2.rtf

**Progressionsfreies Überleben*****Progressionsfreies Überleben unter der Folgetherapie******Progressionsfreies Überleben unter der Folgetherapie – Hauptanalyse***

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Table 2.6.1 PFS2 - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	41 (65.1)	34 (61.8)	
Number of subjects censored, n (%)	22 (34.9)	21 (38.2)	
Median time to first event (months) [a] 95% Confidence Interval	12.4 (10.0 , 14.8)	8.6 (7.7 , 12.2)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.71 (0.45, 1.14)
Stratified log-rank p-value [c]			0.1559

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTE

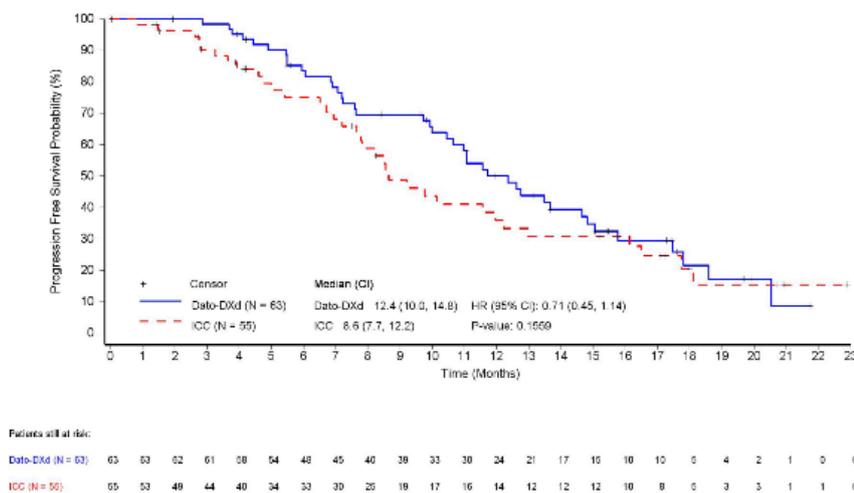
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*Progressionsfreies Überleben unter der Folgetherapie – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 2.6.1 PFS2 - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. CI: confidence interval. NE: not estimable

Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:21; Program name: F\_2\_3\_1.sas; Output name: DE.F\_PFS2\_mFASA.rtf

*Progressionsfreies Überleben unter der Folgetherapie – Subgruppenanalysen*

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9791
Region 1 [US, Canada, Europe]	33	25 (75.8)	8 (24.2)	11.1 (9.7, 13.5)	28	19 (67.9)	9 (32.1)	8.5 (6.5, 12.0)	0.76 (0.42, 1.39)	0.3726	
Region 2 [Rest of World]	30	16 (53.3)	14 (46.7)	13.7 (7.6, NE)	27	15 (55.6)	12 (44.4)	11.6 (6.9, 17.7)	0.79 (0.39, 1.60)	0.5127	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9381
Yes	52	32 (61.5)	20 (38.5)	11.6 (10.0, 14.7)	45	29 (64.4)	16 (35.6)	8.6 (7.2, 13.0)	0.76 (0.46, 1.26)	0.2895	
No	11	9 (81.8)	2 (18.2)	13.7 (4.4, 15.8)	10	5 (50.0)	5 (50.0)	7.8 (2.8, NE)	0.76 (0.24, 2.40)	0.6379	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	11 (57.9)	8 (42.1)	-	13	7 (53.8)	6 (46.2)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	22 (68.8)	10 (31.3)	-	30	23 (76.7)	7 (23.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	8 (72.7)	3 (27.3)	-	9	3 (33.3)	6 (66.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.2262
<65 years	52	32 (61.5)	20 (38.5)	11.1 (9.9, 13.7)	41	28 (68.3)	13 (31.7)	8.2 (6.5, 11.6)	0.65 (0.39, 1.08)	0.0951	
≥65 years	11	9 (81.8)	2 (18.2)	15.8 (7.6, 18.6)	14	6 (42.9)	8 (57.1)	12.2 (7.8, NE)	1.35 (0.48, 3.81)	0.5711	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9188
Asian	21	11 (52.4)	10 (47.6)	12.7 (6.0, NE)	21	10 (47.6)	11 (52.4)	11.6 (3.9, NE)	0.85 (0.36, 2.00)	0.7094	
Non-Asian	32	23 (71.9)	9 (28.1)	11.6 (7.2, 14.8)	26	18 (69.2)	8 (30.8)	8.6 (7.8, 12.2)	0.76 (0.40, 1.41)	0.3753	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.4069
Capecitabine	21	10 (47.6)	11 (52.4)	20.5 (7.6, NE)	9	3 (33.3)	6 (66.7)	18.1 (4.7, NE)	1.01 (0.27, 3.76)	0.9888	
Eribulin mesylate	31	23 (74.2)	8 (25.8)	11.7 (6.0, 14.7)	41	27 (65.9)	14 (34.1)	8.5 (6.7, 12.2)	0.93 (0.53, 1.64)	0.8103	
Vinorelbine	11	8 (72.7)	3 (27.3)	11.6 (5.5, NE)	5	4 (80.0)	1 (20.0)	8.5 (3.3, NE)	0.23 (0.05, 1.07)	0.0425	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5632
Yes	6	4 (66.7)	2 (33.3)	7.2 (4.9, NE)	6	5 (83.3)	1 (16.7)	7.2 (2.6, NE)	0.51 (0.12, 2.17)	0.3434	
No	57	37 (64.9)	20 (35.1)	12.4 (10.4, 14.8)	49	29 (59.2)	20 (40.8)	8.6 (7.7, 16.1)	0.83 (0.51, 1.36)	0.4561	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	41 (66.1)	21 (33.9)	-	54	34 (63.0)	20 (37.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	22 (71.0)	9 (29.0)	-	24	17 (70.8)	7 (29.2)	-	-	-	
Asian	21	11 (52.4)	10 (47.6)	-	21	10 (47.6)	11 (52.4)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0002
0	35	26 (74.3)	9 (25.7)	11.1 (7.6, 13.7)	33	15 (45.5)	18 (54.5)	12.0 (8.5, 18.1)	1.85 (0.93, 3.68)	0.0743	
≥1	28	15 (53.6)	13 (46.4)	17.5 (9.9, 20.5)	22	19 (86.4)	3 (13.6)	7.2 (3.9, 9.8)	0.27 (0.12, 0.57)	0.0002	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	4 (66.7)	2 (33.3)	-	-	-	
≥6 months	49	32 (65.3)	17 (34.7)	-	42	28 (66.7)	14 (33.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.9062
≤12 months	22	13 (59.1)	9 (40.9)	11.1 (9.9, 12.4)	19	13 (68.4)	6 (31.6)	9.2 (6.5, 16.1)	0.86 (0.39, 1.89)	0.7109	
>12 months	29	19 (65.5)	10 (34.5)	11.1 (7.1, 17.8)	27	16 (59.3)	11 (40.7)	8.5 (5.4, 17.7)	0.84 (0.43, 1.63)	0.5990	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.6.2 PFS2 by subgroup - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	4 (100)	0	-	0	0	0	-	-	-	
No	59	37 (62.7)	22 (37.3)	-	55	34 (61.8)	21 (38.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

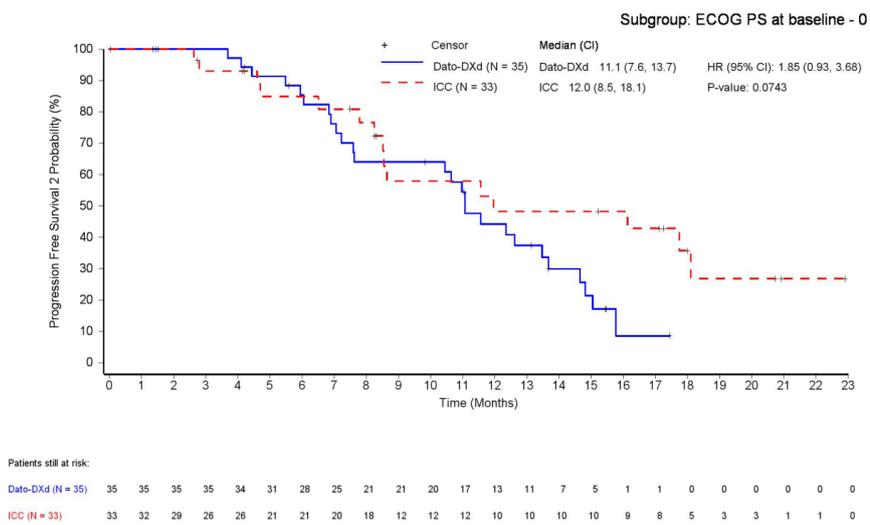
Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PFS2\_SUB\_mFASA\_IA2.rtf

*Progressionsfreies Überleben unter der Folgetherapie – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 2.6.2 PFS2 by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



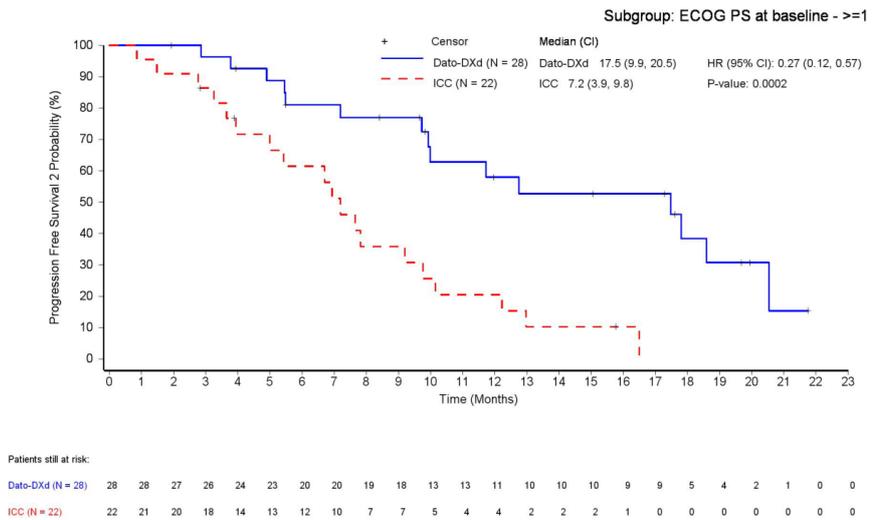
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_PFS2\_SUB\_mFASA\_IA2.rf

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Figure 2.6.2 PFS2 by subgroup - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_PFS2\_SUB\_mFASA\_IA2.rtf

## Tumoransprechen

### Objektive Ansprechrade (BICR)

#### Objektive Ansprechrade (BICR) – Hauptanalyse

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Table 2.7.1 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	22 (34.9)	14 (25.5)	
95% CI [a]	(23.3, 48.0)	(14.7, 39.0)	
Odds ratio (95% CI) [b]			1.57 (0.70, 3.53)
Relative risk (95% CI) [b]			1.37 (0.78, 2.41)
Risk difference (95% CI) [c]			9.47 (-7.36, 25.57)
p-value [d]			0.2418

N: number of subjects in analysis set; n: number of subjects with event; %: proportion of number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. The confidence interval for risk differences is derived using the Miettinen-Nurminen method.

[d] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF

Run date: 06NOV2024 - 12:21; Program name: T\_2\_7\_1.sas; Output name: DE.T\_ORR\_mFASA.rtf

Objektive Ansprechrates (BICR) – Subgruppenanalysen

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with events (%)	95% CI [a]	n	No. of subjects with events (%)	95% CI [a]	Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
Geographic region										0.0240	
Region 1 [US, Canada, Europe]	33	17 (51.5)	(33.5, 69.2)	28	6 (21.4)	(8.3, 41.0)	3.90 (1.26, 12.08)	2.40 (1.10, 5.26)	30.09 (5.63, 50.93)		0.0166
Region 2 [Rest of World]	30	5 (16.7)	(5.6, 34.7)	27	8 (29.6)	(13.8, 50.2)	0.48 (0.13, 1.69)	0.56 (0.21, 1.51)	-12.96 (-35.02, 9.24)		0.2484

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Prior use of CDK4/6 inhibitor											0.2680
Yes	52	20 (38.5)	(25.3, 53.0)	45	11 (24.4)	(12.9, 39.5)	1.93 (0.80, 4.66)	1.57 (0.85, 2.92)	14.02 (-4.77, 31.64)		0.1419
No	11	2 (18.2)	(2.3, 51.8)	10	3 (30.0)	(6.7, 65.2)	0.52 (0.07, 4.00)	0.61 (0.13, 2.92)	-11.82 (-47.89, 25.98)		0.5354

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	4 (21.1)	-	13	6 (46.2)	-	-	-	-	-	-
Anthracyclines alone	1	0	-	3	0	-	-	-	-	-	-
Both taxanes and anthracyclines	32	14 (43.8)	-	30	6 (20.0)	-	-	-	-	-	-
Neither taxanes nor anthracyclines	11	4 (36.4)	-	9	2 (22.2)	-	-	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC					
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]	
		events (%)	95% CI [a]		events (%)	95% CI [a]						
Age at randomization											0.2871	
<65 years	52	15 (28.8)	(17.1, 43.1)	41	10 (24.4)	(12.4, 40.3)	1.26 (0.50, 3.19)	1.18 (0.59, 2.35)	4.46 (-14.16, 22.07)			0.6322
≥65 years	11	7 (63.6)	(30.8, 89.1)	14	4 (28.6)	(8.4, 58.1)	4.37 (0.81, 23.69)	2.23 (0.87, 5.71)	35.06 (-4.86, 65.58)			0.0858

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.  
 [a] Exact confidence interval based on Clopper-Pearson method for single proportion.  
 [b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.  
 [c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences  
 [d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect  
 [e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)  
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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Race Asian										0.0657	
Asian	21	4 (19.0)	(5.4, 41.9)	21	7 (33.3)	(14.6, 57.0)	0.47 (0.11, 1.94)	0.57 (0.20, 1.66)	-14.29 (-39.97, 12.96)		0.2982
Non-Asian	32	13 (40.6)	(23.7, 59.4)	26	5 (19.2)	(6.6, 39.4)	2.87 (0.86, 9.58)	2.11 (0.87, 5.16)	21.39 (-2.87, 42.84)		0.0825

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with events (%)		n	No. of subjects with events (%)		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		95% CI [a]	95% CI [a]		95% CI [a]	95% CI [a]					
Pre-selected choice of chemotherapy										0.5917	
Capecitabine	21	9 (42.9)	(21.8, 66.0)	9	4 (44.4)	(13.7, 78.8)	0.94 (0.19, 4.52)	0.96 (0.40, 2.33)	-1.59 (-38.18, 33.58)		0.9370
Eribulin mesylate	31	7 (22.6)	(9.6, 41.1)	41	9 (22.0)	(10.6, 37.6)	1.04 (0.34, 3.18)	1.03 (0.43, 2.46)	0.63 (-18.48, 21.09)		0.9496
Vinorelbine	11	6 (54.5)	(23.4, 83.3)	5	1 (20.0)	(0.5, 71.6)	4.80 (0.40, 58.01)	2.73 (0.44, 17.07)	34.55 (-19.16, 68.80)		0.2113

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Brain metastases											0.3264
Yes	6	1 (16.7)	(0.4, 64.1)	6	2 (33.3)	(4.3, 77.7)	0.40 (0.03, 6.18)	0.50 (0.06, 4.15)	-16.67 (-61.00, 34.94)		0.5233
No	57	21 (36.8)	(24.4, 50.7)	49	12 (24.5)	(13.3, 38.9)	1.80 (0.77, 4.19)	1.50 (0.83, 2.73)	12.35 (-5.51, 29.22)		0.1729

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Sex*											-
Male	1	1 (100)	-	1	0	-	-	-	-		-
Female	62	21 (33.9)	-	54	14 (25.9)	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Race*											-
White	31	13 (41.9)	-	24	5 (20.8)	-	-	-	-		-
Asian	21	4 (19.0)	-	21	7 (33.3)	-	-	-	-		-
Other*	1	0	-	2	0	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
ECOG PS at baseline											0.3235
0	35	10 (28.6)	(14.6, 46.3)	33	9 (27.3)	(13.3, 45.5)	1.07 (0.37, 3.08)	1.05 (0.49, 2.25)	1.30 (-20.25, 22.52)		0.9057
≥1	28	12 (42.9)	(24.5, 62.8)	22	5 (22.7)	(7.8, 45.4)	2.55 (0.73, 8.87)	1.89 (0.78, 4.55)	20.13 (-6.78, 43.66)		0.1398

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC					
	No. of subjects with			No. of subjects with			Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]	
	n	events (%)	95% CI [a]	n	events (%)	95% CI [a]						
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-	
<6 months	3	1 (33.3)	-	6	0	-	-	-	-	-	-	-
≥6 months	49	18 (36.7)	-	42	12 (28.6)	-	-	-	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with events (%)	95% CI [a]	n	No. of subjects with events (%)	95% CI [a]	Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
Duration of prior use of breast cancer CDK4/6 inhibitor										0.9977	
≤12 months	22	9 (40.9)	(20.7, 63.6)	19	5 (26.3)	(9.1, 51.2)	1.94 (0.51, 7.32)	1.55 (0.63, 3.84)	14.59 (-14.98, 41.34)		0.3318
>12 months	29	10 (34.5)	(17.9, 54.3)	27	6 (22.2)	(8.6, 42.3)	1.84 (0.56, 6.04)	1.55 (0.65, 3.69)	12.26 (-11.86, 34.96)		0.3145

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.  
 [a] Exact confidence interval based on Clopper-Pearson method for single proportion.  
 [b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.  
 [c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences  
 [d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect  
 [e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_ORR\_SUB\_mFASA\_IA2.rtf

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Table 2.7.2 Objective Response Rate (ORR) per Blinded Independent Central Review (BICR) by subgroup - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Early relapse*											-
Yes	4	1 (25.0)	-	0	0	-	-	-	-		-
No	59	21 (35.6)	-	55	14 (25.5)	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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**Objektive Ansprechrate (Prüfärzt\*in)**

*Objektive Ansprechrate (Prüfärzt\*in) – Hauptanalyse*

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Table 2.7.2 Objective Response Rate (ORR) per Investigator - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	23 (36.5)	13 (23.6)	
95% CI [a]	(24.7, 49.6)	(13.2, 37.0)	
Odds ratio (95% CI) [b]			1.86 (0.83, 4.20)
Relative risk (95% CI) [b]			1.54 (0.87, 2.75)
Risk difference (95% CI) [c]			12.87 (-3.92, 28.80)
p-value [d]			0.1238

N: number of subjects in analysis set; n: number of subjects with event; %: proportion of number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Exact confidence interval based on Clopper-Pearson method for single proportion.  
 [b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.  
 [c] Risk difference is presented on percentage point scale. The confidence interval for risk differences is derived using the Miettinen-Nurminen method.  
 [d] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF  
 Run date: 06NOV2024 - 12:35; Program name: T\_2\_7\_1.sas; Output name: DE\_T\_ORRINV\_mFASA.rtf

**Dauer des Ansprechens (BICR)***Dauer des Ansprechens (BICR) – Hauptanalyse*

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Table 2.8.1 Duration of Response (DoR) per Blinded Independent Central Review (BICR) - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	8 (12.7)	7 (12.7)	
Number of subjects censored, n (%)	14 (22.2)	7 (12.7)	
Median time to first event (months) [a] 95% Confidence Interval	7.1 (4.5 , NE)	6.0 (4.9 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.65 (0.23, 1.84)
Stratified log-rank p-value [c]			0.4146

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTE

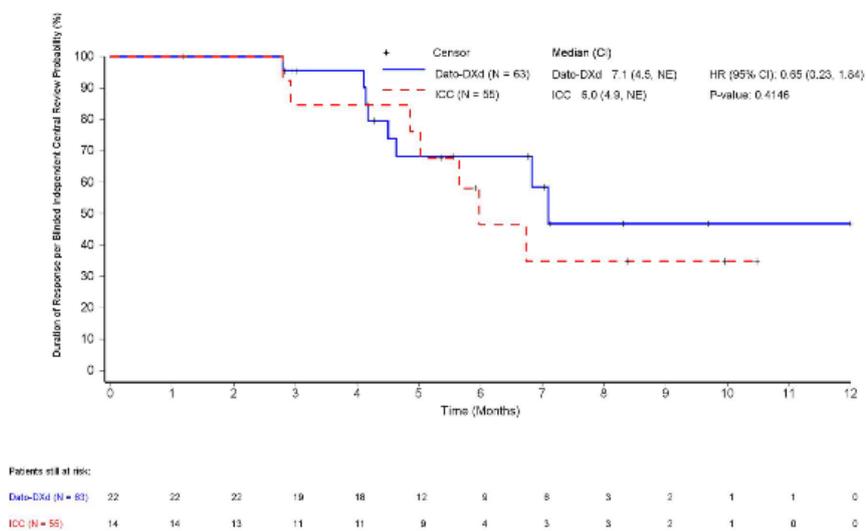
Run date: 06NOV2024 - 12:21; Program name: T\_2\_3\_1.sas; Output name: DE.T\_DOR\_mFASA.rtf

*Dauer des Ansprechens (BICR) – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 2.8.1 Duration of Response (DoR) per Blinded Independent Central Review - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 CI: confidence interval, NE: not estimable

Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:21; Program name: F\_2\_3\_1.sas; Output name: DE.F\_DOR\_mFASA.rtf

*Dauer des Ansprechens (BICR) – Subgruppenanalysen*

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.8603
Region 1 [US, Canada, Europe]	33	6 (18.2)	11 (33.3)	6.8 (4.2, NE)	28	4 (14.3)	2 (7.1)	5.5 (2.9, NE)	0.72 (0.20, 2.55)	0.6039
Region 2 [Rest of World]	30	2 (6.7)	3 (10.0)	NE (4.1, NE)	27	3 (11.1)	5 (18.5)	6.7 (2.8, NE)	0.50 (0.08, 3.23)	0.4627

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.7658
Yes	52	7 (13.5)	13 (25.0)	7.1 (4.5, NE)	45	6 (13.3)	5 (11.1)	6.0 (2.9, NE)	0.68 (0.23, 2.02)	0.4831	
No	11	1 (9.1)	1 (9.1)	NE (4.1, NE)	10	1 (10.0)	2 (20.0)	5.7 (NE, NE)	1.00 (0.06, 15.99)	>0.9999	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	2 (10.5)	-	13	3 (23.1)	3 (23.1)	-	-	-	-
Anthracyclines alone	1	0	0	-	3	0	0	-	-	-	-
Both taxanes and anthracyclines	32	5 (15.6)	9 (28.1)	-	30	4 (13.3)	2 (6.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	3 (27.3)	-	9	0	2 (22.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.5310
<65 years	52	6 (11.5)	9 (17.3)	NE (4.2, NE)	41	6 (14.6)	4 (9.8)	6.0 (2.8, NE)	0.59 (0.19, 1.85)	0.3642	
≥65 years	11	2 (18.2)	5 (45.5)	7.1 (4.1, NE)	14	1 (7.1)	3 (21.4)	NE (5.7, NE)	1.49 (0.13, 16.84)	0.7432	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_DOR\_SUB\_mFASA\_IA2.rtf

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*										-
Asian	21	2 (9.5)	2 (9.5)	-	21	3 (14.3)	4 (19.0)	-	-	-
Non-Asian	32	5 (15.6)	8 (25.0)	-	26	2 (7.7)	3 (11.5)	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	3 (14.3)	6 (28.6)	-	9	1 (11.1)	3 (33.3)	-	-	-	-
Eribulin mesylate	31	1 (3.2)	6 (19.4)	-	41	5 (12.2)	4 (9.8)	-	-	-	-
Vinorelbine	11	4 (36.4)	2 (18.2)	-	5	1 (20.0)	0	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_DOR\_SUB\_mFASA\_IA2.rtf

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.0884
Yes	6	1 (16.7)	0	2.8 (NE, NE)	6	2 (33.3)	0	4.8 (2.8, NE)	2.45 (0.15, 39.72)	0.4795	
No	57	7 (12.3)	14 (24.6)	7.1 (4.6, NE)	49	5 (10.2)	7 (14.3)	6.0 (4.9, NE)	0.83 (0.26, 2.63)	0.7550	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_DOR\_SUB\_mFASA\_IA2.rtf

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	0	-	-	-	
Female	62	8 (12.9)	13 (21.0)	-	54	7 (13.0)	7 (13.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	5 (16.1)	8 (25.8)	-	24	2 (8.3)	3 (12.5)	-	-	-	
Asian	21	2 (9.5)	2 (9.5)	-	21	3 (14.3)	4 (19.0)	-	-	-	
Other*	1	0	0	-	2	0	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0714
0	35	3 (8.6)	7 (20.0)	NE (4.2, NE)	33	2 (6.1)	7 (21.2)	NE (5.7, NE)	1.89 (0.31, 11.49)	0.4812	
≥1	28	5 (17.9)	7 (25.0)	7.1 (4.1, NE)	22	5 (22.7)	0	4.9 (2.8, NE)	0.19 (0.05, 0.82)	0.0129	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	1 (33.3)	-	6	0	0	-	-	-	-
≥6 months	49	7 (14.3)	11 (22.4)	-	42	6 (14.3)	6 (14.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	5 (22.7)	4 (18.2)	-	19	3 (15.8)	2 (10.5)	-	-	-	
>12 months	29	2 (6.9)	8 (27.6)	-	27	3 (11.1)	3 (11.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.8.2 Duration of Response (DoR) per Blinded Independent Central Review (BICR) by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	1 (25.0)	-	0	0	0	-	-	-	
No	59	8 (13.6)	13 (22.0)	-	55	7 (12.7)	7 (12.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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*Dauer des Ansprechens (BICR) – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 2.9.2 Duration of Response per Blinded Independent Central Review by subgroup - Kaplan-Meier plot - DCO  
29-Apr-2024 - Modified Full Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_DOR\_SUB\_mFASA\_IA2.rtf

**Krankheitskontrollrate (BICR)***Krankheitskontrollrate (BICR) – Hauptanalyse*

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Table 2.10.1 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) - Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	50 (79.4)	37 (67.3)	
95% CI [a]	(67.3, 88.5)	(53.3, 79.3)	
Odds ratio (95% CI) [b]			1.87 (0.82, 4.31)
Relative risk (95% CI) [b]			1.18 (0.94, 1.47)
Risk difference (95% CI) [c]			12.09 (-3.90, 28.03)
p-value [d]			0.1527

N: number of subjects in analysis set; n: number of subjects with event; %: proportion of number of subjects in analysis set; ICC: Investigator's Choice of Chemotherapy.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. The confidence interval for risk differences is derived using the Miettinen-Nurminen method.

[d] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF

Run date: 06NOV2024 - 12:21; Program name: T\_2\_7\_1.sas; Output name: DE.T\_DCR\_mFASA.rtf

Krankheitskontrollrate (BICR) – Subgruppenanalysen

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC					
	n	No. of subjects with events (%)		n	No. of subjects with events (%)		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk		Interaction P-value [d]	P-value [e]
		95% CI [a]			95% CI [a]				Difference (95% CI) [c]			
Geographic region											0.3046	
Region 1 [US, Canada, Europe]	33	28 (84.8)	(68.1, 94.9)	28	18 (64.3)	(44.1, 81.4)	3.11 (0.91, 10.60)	1.32 (0.97, 1.80)	20.56 (-1.33, 41.91)			0.0653
Region 2 [Rest of World]	30	22 (73.3)	(54.1, 87.7)	27	19 (70.4)	(49.8, 86.2)	1.16 (0.36, 3.68)	1.04 (0.75, 1.44)	2.96 (-20.33, 26.49)			0.8054

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Prior use of CDK4/6 inhibitor											0.9666
Yes	52	41 (78.8)	(65.3, 88.9)	45	30 (66.7)	(51.0, 80.0)	1.86 (0.75, 4.63)	1.18 (0.92, 1.52)	12.18 (-5.59, 29.85)		0.1791
No	11	9 (81.8)	(48.2, 97.7)	10	7 (70.0)	(34.8, 93.3)	1.93 (0.25, 14.89)	1.17 (0.71, 1.91)	11.82 (-25.98, 47.89)		0.5354

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	No. of subjects with			No. of subjects with			Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
	n	events (%)	95% CI [a]	n	events (%)	95% CI [a]					
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	18 (94.7)	-	13	10 (76.9)	-	-	-	-	-	-
Anthracyclines alone	1	1 (100)	-	3	2 (66.7)	-	-	-	-	-	-
Both taxanes and anthracyclines	32	22 (68.8)	-	30	18 (60.0)	-	-	-	-	-	-
Neither taxanes nor anthracyclines	11	9 (81.8)	-	9	7 (77.8)	-	-	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with events (%)	95% CI [a]	n	No. of subjects with events (%)	95% CI [a]	Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
Age at randomization										0.7741	
<65 years	52	39 (75.0)	(61.1, 86.0)	41	25 (61.0)	(44.5, 75.8)	1.92 (0.79, 4.66)	1.23 (0.92, 1.65)	14.02 (-4.98, 32.76)		0.1494
≥65 years	11	11 (100)	(71.5, 100.0)	14	12 (85.7)	(57.2, 98.2)	48212.04* (0.00, 5.2509E142)	1.15 (0.89, 1.48)	14.29 (-14.22, 40.53)		0.2004

\*: inflated estimate due to small sample size

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Race Asian										0.5246	
Asian	21	14 (66.7)	(43.0, 85.4)	21	11 (52.4)	(29.8, 74.3)	1.82 (0.52, 6.33)	1.27 (0.77, 2.11)	14.29 (-15.48, 41.73)		0.3514
Non-Asian	32	26 (81.3)	(63.6, 92.8)	26	20 (76.9)	(56.4, 91.0)	1.30 (0.36, 4.64)	1.06 (0.81, 1.38)	4.33 (-16.81, 26.54)		0.6884

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with events (%)		n	No. of subjects with events (%)		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		95% CI [a]	95% CI [a]		95% CI [a]	95% CI [a]					
Pre-selected choice of chemotherapy										0.4778	
Capecitabine	21	19 (90.5)	(69.6, 98.8)	9	6 (66.7)	(29.9, 92.5)	4.75 (0.64, 35.48)	1.36 (0.84, 2.20)	23.81 (-5.33, 57.45)		0.1149
Eribulin mesylate	31	23 (74.2)	(55.4, 88.1)	41	29 (70.7)	(54.5, 83.9)	1.19 (0.42, 3.40)	1.05 (0.79, 1.40)	3.46 (-18.05, 23.63)		0.7471
Vinorelbine	11	8 (72.7)	(39.0, 94.0)	5	2 (40.0)	(5.3, 85.3)	4.00 (0.43, 37.11)	1.82 (0.59, 5.64)	32.73 (-17.89, 71.00)		0.2249

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.  
 [a] Exact confidence interval based on Clopper-Pearson method for single proportion.  
 [b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.  
 [c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences  
 [d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect  
 [e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Brain metastases											0.7900
Yes	6	4 (66.7)	(22.3, 95.7)	6	3 (50.0)	(11.8, 88.2)	2.00 (0.19, 20.61)	1.33 (0.50, 3.55)	16.67 (-37.67, 62.51)		0.5751
No	57	46 (80.7)	(68.1, 90.0)	49	34 (69.4)	(54.6, 81.7)	1.84 (0.75, 4.52)	1.16 (0.93, 1.46)	11.31 (-5.20, 27.94)		0.1791

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Sex*											-
Male	1	1 (100)	-	1	1 (100)	-	-	-	-		-
Female	62	49 (79.0)	-	54	36 (66.7)	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Race*											-
White	31	26 (83.9)	-	24	18 (75.0)	-	-	-	-		-
Asian	21	14 (66.7)	-	21	11 (52.4)	-	-	-	-		-
Other*	1	0	-	2	2 (100)	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
ECOG PS at baseline											0.4378
0	35	28 (80.0)	(63.1, 91.6)	33	24 (72.7)	(54.5, 86.7)	1.50 (0.49, 4.64)	1.10 (0.84, 1.44)	7.27 (-13.22, 27.70)		0.4831
≥1	28	22 (78.6)	(59.0, 91.7)	22	13 (59.1)	(36.4, 79.3)	2.54 (0.73, 8.77)	1.33 (0.89, 1.98)	19.48 (-6.31, 44.08)		0.1396

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC					
	No. of subjects with			No. of subjects with			Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]	
	n	events (%)	95% CI [a]	n	events (%)	95% CI [a]						
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-	
<6 months	3	2 (66.7)	-	6	4 (66.7)	-	-	-	-	-	-	-
≥6 months	49	39 (79.6)	-	42	29 (69.0)	-	-	-	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Duration of prior use of breast cancer CDK4/6 inhibitor										0.1667	
≤12 months	22	18 (81.8)	(59.7, 94.8)	19	16 (84.2)	(60.4, 96.6)	0.84 (0.16, 4.36)	0.97 (0.74, 1.28)	-2.39 (-26.37, 22.98)		0.8411
>12 months	29	22 (75.9)	(56.5, 89.7)	27	15 (55.6)	(35.3, 74.5)	2.51 (0.80, 7.86)	1.37 (0.92, 2.03)	20.31 (-4.75, 43.37)		0.1120

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.  
 [a] Exact confidence interval based on Clopper-Pearson method for single proportion.  
 [b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.  
 [c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences  
 [d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect  
 [e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)  
 Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

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Table 2.10.2 Disease Control Rate (DCR) per Blinded Independent Central Review (BICR) by subgroup- Responder Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC				
	n	No. of subjects with		n	No. of subjects with		Odds Ratio (95% CI) [b]	Relative risk (95% CI) [b]	Risk Difference (95% CI) [c]	Interaction P-value [d]	P-value [e]
		events (%)	95% CI [a]		events (%)	95% CI [a]					
Early relapse*											-
Yes	4	3 (75.0)	-	0	0	-	-	-	-		-
No	59	47 (79.7)	-	55	37 (67.3)	-	-	-	-		-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; ICC: Investigator's Choice of Chemotherapy; NE: not estimable.

[a] Exact confidence interval based on Clopper-Pearson method for single proportion.

[b] Confidence interval is the Wald asymptotic confidence interval. In case of zero cells a correction value of 0.5 is added to each cell frequency of the corresponding 2x2 table.

[c] Risk difference is presented on percentage point scale. Confidence interval is the continuity corrected Wald asymptotic confidence interval for the risk differences

[d] Two-sided p-value from Cochran Q-test assessing homogeneity of treatment effect

[e] Two-sided p-value based on the Cochran-Mantel-Haenszel test

Data source: ADAM.ADEFF(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_7\_3.sas; Output name: DE.T\_DCR\_SUB\_mFASA\_IA2.rtf

**Zeit bis zur Folgetherapie**

*Zeit bis zur ersten Folgetherapie*

*Zeit bis zur ersten Folgetherapie – Hauptanalyse*

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Table 2.11.1 First Subsequent Therapy - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	57 (90.5)	53 (96.4)	
Number of subjects censored, n (%)	6 (9.5)	2 (3.6)	
Median time to first event (months) [a] 95% Confidence Interval	8.3 (5.6 , 10.7)	4.5 (3.3 , 6.0)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.59 (0.40, 0.86)
Stratified log-rank p-value [c]			0.0056

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator’s Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

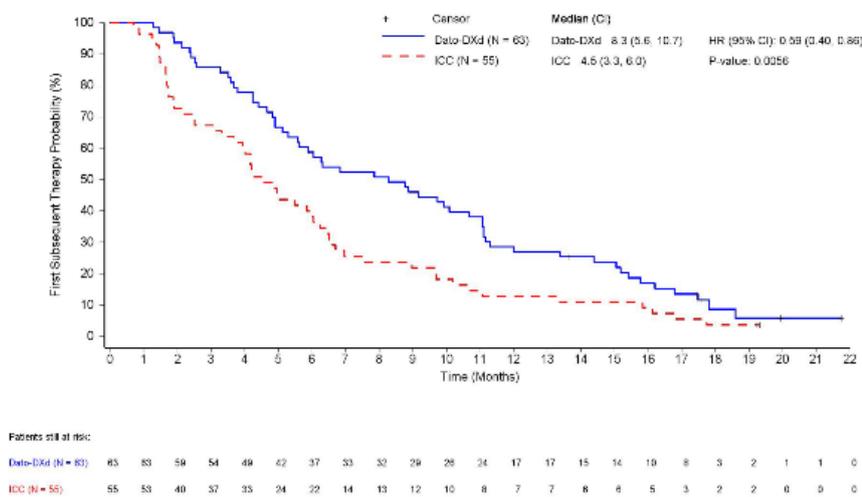
Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:21; Program name: T\_2\_3\_1.sas; Output name: DE.T\_TFST\_mFASA.rtf

Zeit bis zur ersten Folgetherapie – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 2.11.1 First Subsequent Therapy - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors; ICC: Investigator's Choice of Chemotherapy.  
 CI: confidence interval, NE: not estimable.

Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:21; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TFST\_mFASA.rtf

Zeit bis zur ersten Folgetherapie – Subgruppenanalysen

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9548
Region 1 [US, Canada, Europe]	33	31 (93.9)	2 (6.1)	8.3 (4.4, 11.1)	28	27 (96.4)	1 (3.6)	4.4 (2.2, 6.2)	0.57 (0.33, 0.96)	0.0321	
Region 2 [Rest of World]	30	26 (86.7)	4 (13.3)	8.3 (5.6, 12.0)	27	26 (96.3)	1 (3.7)	5.0 (2.5, 6.6)	0.62 (0.36, 1.07)	0.0840	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TFST\_SUB\_mFASA\_IA2.rtf

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9086
Yes	52	47 (90.4)	5 (9.6)	8.1 (5.3, 10.7)	45	44 (97.8)	1 (2.2)	4.5 (3.1, 6.2)	0.58 (0.39, 0.88)	0.0098	
No	11	10 (90.9)	1 (9.1)	8.8 (2.4, 15.8)	10	9 (90.0)	1 (10.0)	5.0 (1.6, 6.4)	0.65 (0.25, 1.64)	0.3634	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	16 (84.2)	3 (15.8)	-	13	12 (92.3)	1 (7.7)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	3 (100)	0	-	-	-	-
Both taxanes and anthracyclines	32	30 (93.8)	2 (6.3)	-	30	30 (100)	0	-	-	-	-
Neither taxanes nor anthracyclines	11	10 (90.9)	1 (9.1)	-	9	8 (88.9)	1 (11.1)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.5412
<65 years	52	47 (90.4)	5 (9.6)	6.2 (4.8, 9.9)	41	39 (95.1)	2 (4.9)	4.2 (2.2, 5.5)	0.62 (0.40, 0.95)	0.0254	
≥65 years	11	10 (90.9)	1 (9.1)	13.4 (6.3, 17.8)	14	14 (100)	0	6.0 (3.7, 10.2)	0.36 (0.15, 0.88)	0.0199	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.2621
Asian	21	18 (85.7)	3 (14.3)	6.3 (4.8, 10.1)	21	21 (100)	0	3.1 (1.6, 5.8)	0.52 (0.28, 0.99)	0.0420	
Non-Asian	32	30 (93.8)	2 (6.3)	8.1 (4.4, 11.1)	26	24 (92.3)	2 (7.7)	5.2 (3.9, 6.6)	0.74 (0.43, 1.28)	0.2854	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1441
Capecitabine	21	18 (85.7)	3 (14.3)	9.7 (3.6, 12.0)	9	8 (88.9)	1 (11.1)	9.7 (1.2, 15.8)	0.80 (0.35, 1.84)	0.5989	
Eribulin mesylate	31	28 (90.3)	3 (9.7)	6.3 (4.7, 11.1)	41	40 (97.6)	1 (2.4)	4.9 (3.3, 6.2)	0.62 (0.38, 1.01)	0.0527	
Vinorelbine	11	11 (100)	0	8.8 (4.4, 15.0)	5	5 (100)	0	2.2 (0.7, NE)	0.08 (0.01, 0.43)	0.0003	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5052
Yes	6	6 (100)	0	5.9 (3.6, NE)	6	6 (100)	0	3.3 (1.4, NE)	0.43 (0.12, 1.55)	0.1854	
No	57	51 (89.5)	6 (10.5)	8.8 (5.6, 11.1)	49	47 (95.9)	2 (4.1)	4.5 (3.7, 6.2)	0.61 (0.41, 0.92)	0.0157	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	1 (100)	0	-	-	-	
Female	62	56 (90.3)	6 (9.7)	-	54	52 (96.3)	2 (3.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	29 (93.5)	2 (6.5)	-	24	22 (91.7)	2 (8.3)	-	-	-	
Asian	21	18 (85.7)	3 (14.3)	-	21	21 (100)	0	-	-	-	
Other*	1	1 (100)	0	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0032
0	35	32 (91.4)	3 (8.6)	6.8 (5.3, 10.1)	33	31 (93.9)	2 (6.1)	5.8 (3.9, 7.5)	0.88 (0.53, 1.45)	0.6026	
≥1	28	25 (89.3)	3 (10.7)	9.4 (4.4, 13.4)	22	22 (100)	0	3.8 (1.7, 5.0)	0.27 (0.13, 0.53)	<0.0001	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	6 (100)	0	-	-	-	
≥6 months	49	43 (87.8)	6 (12.2)	-	42	40 (95.2)	2 (4.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.9449
≤12 months	22	22 (100)	0	7.3 (4.2, 10.1)	19	19 (100)	0	5.0 (3.3, 6.5)	0.53 (0.28, 1.01)	0.0481	
>12 months	29	25 (86.2)	4 (13.8)	8.3 (4.9, 13.4)	27	26 (96.3)	1 (3.7)	4.2 (1.7, 9.7)	0.60 (0.35, 1.05)	0.0718	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.11.2 First Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	4 (100)	0	-	0	0	0	-	-	-	
No	59	53 (89.8)	6 (10.2)	-	55	53 (96.4)	2 (3.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

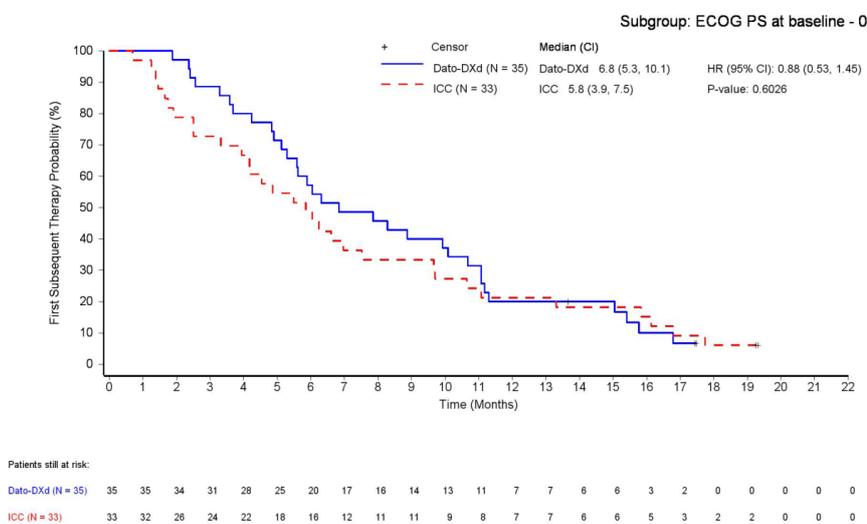
Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TFST\_SUB\_mFASA\_IA2.rtf

Zeit bis zur ersten Folgetherapie – Subgruppenanalysen – Kaplan-Meier-Kurven

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Figure 2.11.2 First Subsequent Therapy by subgroup - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



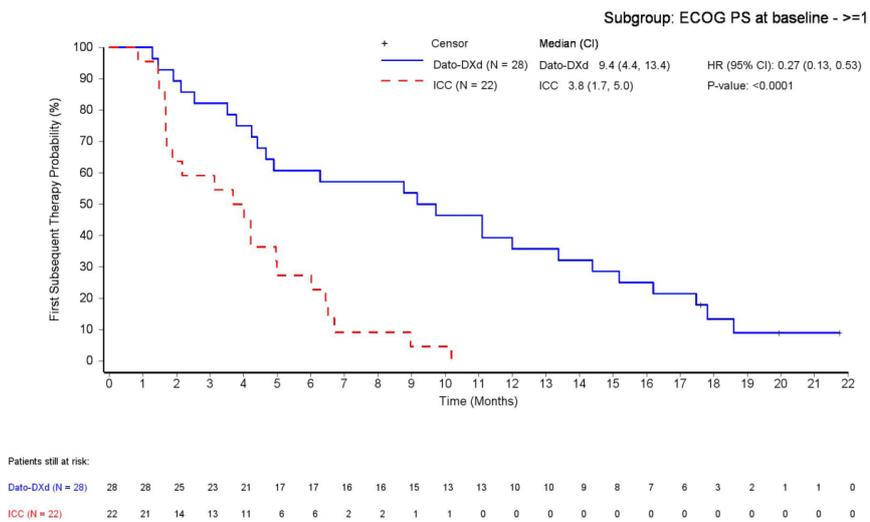
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
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Figure 2.11.2 First Subsequent Therapy by subgroup - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:30; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TFST\_SUB\_mFASA\_IA2.rtf

**Zeit bis zur zweiten Folgetherapie***Zeit bis zur zweiten Folgetherapie – Hauptanalyse*

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Table 2.12.1 Second Subsequent Therapy - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	50 (79.4)	45 (81.8)	
Number of subjects censored, n (%)	13 (20.6)	10 (18.2)	
Median time to first event (months) [a]	12.0	9.7	
95% Confidence Interval	(11.0 , 15.5)	(8.5 , 12.2)	
Cox proportional hazards model [b]			
Hazard Ratio			0.78
95% Confidence Interval			(0.52, 1.18)
Stratified log-rank p-value [c]			0.2400

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTE

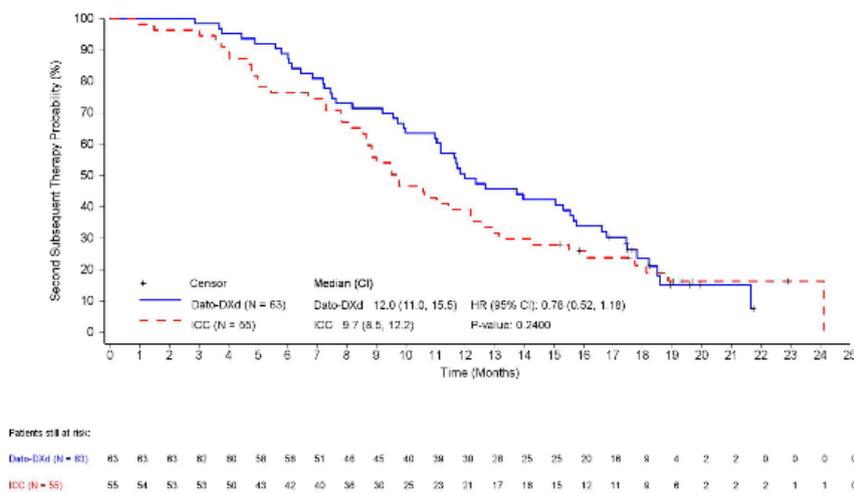
Run date: 06NOV2024 - 12:21; Program name: T\_2\_3\_1.sas; Output name: DE.T\_TSST\_mFASA.rtf

Zeit bis zur zweiten Folgetherapie – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 2.12.1 Second Subsequent Therapy - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors; ICC: Investigator's Choice of Chemotherapy.  
 CI: confidence interval, NE: not estimable

Data source: ADAM.ADTTE  
 Run date: 06NOV2024 - 12:22; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TSST\_mFASA.rtf

*Zeit bis zur zweiten Folgetherapie – Subgruppenanalysen*

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.6554
Region 1 [US, Canada, Europe]	33	28 (84.8)	5 (15.2)	11.8 (9.7, 15.7)	28	26 (92.9)	2 (7.1)	9.6 (6.7, 11.0)	0.75 (0.44, 1.29)	0.3007	
Region 2 [Rest of World]	30	22 (73.3)	8 (26.7)	13.2 (9.2, 17.4)	27	19 (70.4)	8 (29.6)	11.4 (7.8, 16.1)	0.91 (0.49, 1.68)	0.7630	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.6417
Yes	52	41 (78.8)	11 (21.2)	11.8 (10.0, 15.7)	45	38 (84.4)	7 (15.6)	9.7 (7.8, 12.5)	0.79 (0.51, 1.23)	0.2945	
No	11	9 (81.8)	2 (18.2)	14.0 (4.4, 17.5)	10	7 (70.0)	3 (30.0)	9.5 (3.7, NE)	0.87 (0.32, 2.38)	0.7895	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	12 (63.2)	7 (36.8)	-	13	10 (76.9)	3 (23.1)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	27 (84.4)	5 (15.6)	-	30	28 (93.3)	2 (6.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	10 (90.9)	1 (9.1)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3576
<65 years	52	41 (78.8)	11 (21.2)	11.7 (9.9, 14.0)	41	36 (87.8)	5 (12.2)	9.5 (7.3, 11.0)	0.69 (0.44, 1.09)	0.1062	
≥65 years	11	9 (81.8)	2 (18.2)	17.4 (7.6, 18.6)	14	9 (64.3)	5 (35.7)	13.2 (7.8, NE)	1.15 (0.44, 3.00)	0.7696	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.4862
Asian	21	17 (81.0)	4 (19.0)	11.2 (7.4, 15.5)	21	15 (71.4)	6 (28.6)	9.0 (4.8, 13.0)	0.98 (0.49, 1.96)	0.9489	
Non-Asian	32	25 (78.1)	7 (21.9)	12.0 (9.6, 16.6)	26	23 (88.5)	3 (11.5)	9.5 (8.5, 13.1)	0.73 (0.41, 1.29)	0.2726	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3780
Capecitabine	21	12 (57.1)	9 (42.9)	15.5 (8.2, NE)	9	6 (66.7)	3 (33.3)	14.2 (4.7, NE)	0.87 (0.33, 2.33)	0.7817	
Eribulin mesylate	31	27 (87.1)	4 (12.9)	11.7 (9.6, 15.7)	41	34 (82.9)	7 (17.1)	9.5 (7.8, 12.2)	0.98 (0.58, 1.65)	0.9400	
Vinorelbine	11	11 (100)	0	11.8 (7.2, 17.8)	5	5 (100)	0	8.8 (3.5, NE)	0.20 (0.05, 0.87)	0.0177	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.4732
Yes	6	5 (83.3)	1 (16.7)	9.3 (4.9, NE)	6	6 (100)	0	8.9 (4.8, NE)	0.56 (0.16, 1.98)	0.3581	
No	57	45 (78.9)	12 (21.1)	12.4 (11.0, 15.7)	49	39 (79.6)	10 (20.4)	9.7 (8.5, 13.0)	0.87 (0.56, 1.34)	0.5281	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	1 (100)	0	-	-	-	
Female	62	50 (80.6)	12 (19.4)	-	54	44 (81.5)	10 (18.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	24 (77.4)	7 (22.6)	-	24	21 (87.5)	3 (12.5)	-	-	-	
Asian	21	17 (81.0)	4 (19.0)	-	21	15 (71.4)	6 (28.6)	-	-	-	
Other*	1	1 (100)	0	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0004
0	35	30 (85.7)	5 (14.3)	11.7 (9.2, 15.0)	33	24 (72.7)	9 (27.3)	12.5 (8.7, 17.7)	1.49 (0.85, 2.60)	0.1565	
≥1	28	20 (71.4)	8 (28.6)	14.8 (9.7, 17.8)	22	21 (95.5)	1 (4.5)	8.5 (5.0, 10.6)	0.34 (0.17, 0.65)	0.0008	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	5 (83.3)	1 (16.7)	-	-	-	
≥6 months	49	38 (77.6)	11 (22.4)	-	42	34 (81.0)	8 (19.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.3927
≤12 months	22	20 (90.9)	2 (9.1)	11.7 (9.6, 15.3)	19	15 (78.9)	4 (21.1)	9.7 (7.3, 13.0)	1.00 (0.51, 1.96)	0.9966	
>12 months	29	21 (72.4)	8 (27.6)	12.7 (7.4, 17.8)	27	23 (85.2)	4 (14.8)	9.8 (5.4, 15.5)	0.71 (0.39, 1.30)	0.2659	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

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Table 2.12.2 Second Subsequent Therapy by subgroup - Time-to-event Analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	4 (100)	0	-	0	0	0	-	-	-	
No	59	46 (78.0)	13 (22.0)	-	55	45 (81.8)	10 (18.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTE(IA2)

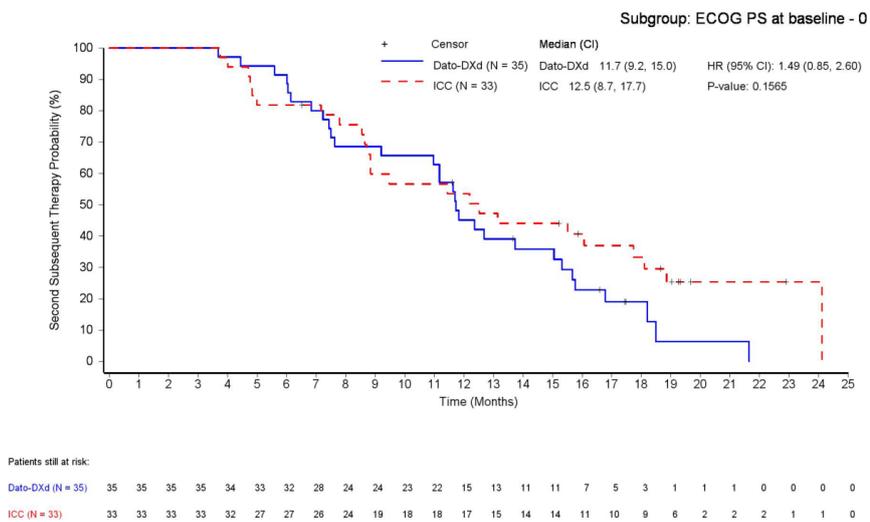
Run date: 07MAY2025 - 9:30; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TSST\_SUB\_mFASA\_IA2.rtf

Zeit bis zur zweiten Folgetherapie – Subgruppenanalysen – Kaplan-Meier-Kurven

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Figure 2.12.2 Second Subsequent Therapy by subgroup - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



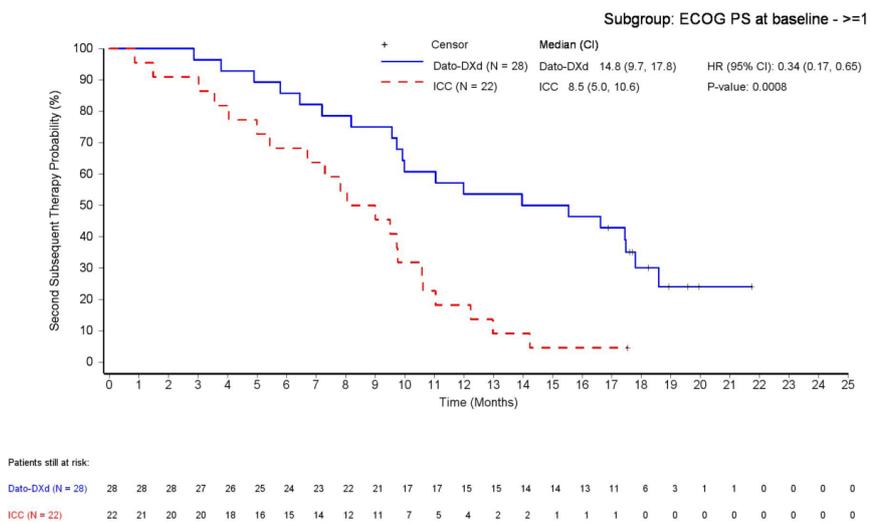
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:30; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TSST\_SUB\_mFASA\_IA2.rtf

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Figure 2.12.2 Second Subsequent Therapy by subgroup - Kaplan Meier Plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTE(IA2)  
 Run date: 07MAY2025 - 9:30; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TSST\_SUB\_mFASA\_IA2.rtf

**EORTC QLQ-C30**

***EORTC QLQ-C30 – Rücklaufquoten***

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Global Health Status	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQC30\_COMP\_mFASA.rtf

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Functional Scales - Physical Functioning	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQC30\_COMP\_mFASA.rtf

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Functional Scales - Role Functioning	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Functional Scales - Emotional Functioning	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQC30\_COMP\_mFASA.rtf

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Functional Scales - Cognitive Functioning	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Functional Scales - Social Functioning	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQC30\_COMP\_mFASA.rtf

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Symptom Scales - Fatigue	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Symptom Scales - Nausea and Vomiting	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Symptom Scales - Pain	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Dyspnea	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Insomnia	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Appetite Loss	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Constipation	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Diarrhea	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC QLQ-C30 - Common Symptoms - Financial Difficulties	Baseline	55	45 (81.8)	47	36 (76.6)
	Week 3	55	49 (89.1)	43	37 (86.0)
	Week 6	45	38 (84.4)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	37 (90.2)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	10 (62.5)
	Week 21	32	26 (81.3)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	17 (81.0)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.14.1 EORTC QLQ-C30 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		45 (71.4)		32 (58.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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**EORTC QLQ-C30 – Zeit bis zur ersten Verschlechterung****EORTC QLQ-C30 – Zeit bis zur ersten Verschlechterung – Hauptanalyse**

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Global Health Status	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	30 (47.6)	23 (41.8)	
Number of subjects censored, n (%)	33 (52.4)	32 (58.2)	
Median time to first event (months) [a] 95% Confidence Interval	2.8 (1.4 , 5.6)	2.1 (1.4 , 4.1)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.75 (0.43, 1.31)
Stratified log-rank p-value [c]			0.3345

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Physical Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	23 (36.5)	15 (27.3)	
Number of subjects censored, n (%)	40 (63.5)	40 (72.7)	
Median time to first event (months) [a] 95% Confidence Interval	5.6 (2.1 , NE)	5.5 (1.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.01 (0.52, 1.94)
Stratified log-rank p-value [c]			0.9556

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Role Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	27 (42.9)	20 (36.4)	
Number of subjects censored, n (%)	36 (57.1)	35 (63.6)	
Median time to first event (months) [a] 95% Confidence Interval	4.2 (1.4 , 5.7)	2.8 (0.8 , 6.2)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.03 (0.57, 1.84)
Stratified log-rank p-value [c]			0.9128

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Emotional Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	22 (34.9)	13 (23.6)	
Number of subjects censored, n (%)	41 (65.1)	42 (76.4)	
Median time to first event (months) [a] 95% Confidence Interval	7.1 (3.5 , NE)	6.3 (3.5 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.90 (0.44, 1.84)
Stratified log-rank p-value [c]			0.8045

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	27 (42.9)	23 (41.8)	
Number of subjects censored, n (%)	36 (57.1)	32 (58.2)	
Median time to first event (months) [a] 95% Confidence Interval	2.2 (1.4 , 8.3)	2.1 (1.4 , 3.5)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.75 (0.42, 1.32)
Stratified log-rank p-value [c]			0.3087

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Social Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	25 (39.7)	21 (38.2)	
Number of subjects censored, n (%)	38 (60.3)	34 (61.8)	
Median time to first event (months) [a] 95% Confidence Interval	5.6 (2.1 , 12.5)	2.8 (1.4 , 6.2)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.61 (0.34, 1.12)
Stratified log-rank p-value [c]			0.1021

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

## Symptom Scales - Fatigue

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	30 (47.6)	29 (52.7)	
Number of subjects censored, n (%)	33 (52.4)	26 (47.3)	
Median time to first event (months) [a] 95% Confidence Interval	2.2 (1.4 , 5.5)	1.3 (0.7 , 1.4)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.54 (0.32, 0.92)
Stratified log-rank p-value [c]			0.0243

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	23 (36.5)	15 (27.3)	
Number of subjects censored, n (%)	40 (63.5)	40 (72.7)	
Median time to first event (months) [a] 95% Confidence Interval	7.0 (2.8 , NE)	4.8 (1.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.89 (0.46, 1.74)
Stratified log-rank p-value [c]			0.7264

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

## Symptom Scales - Pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	18 (28.6)	22 (40.0)	
Number of subjects censored, n (%)	45 (71.4)	33 (60.0)	
Median time to first event (months) [a] 95% Confidence Interval	9.7 (4.2 , NE)	2.1 (0.8 , 2.8)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.36 (0.19, 0.69)
Stratified log-rank p-value [c]			0.0012

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Common Symptoms - Dyspnea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	18 (28.6)	15 (27.3)	
Number of subjects censored, n (%)	45 (71.4)	40 (72.7)	
Median time to first event (months) [a] 95% Confidence Interval	8.3 (4.2 , NE)	5.6 (2.8 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.73 (0.36, 1.47)
Stratified log-rank p-value [c]			0.3824

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Common Symptoms - Insomnia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	21 (33.3)	12 (21.8)	
Number of subjects censored, n (%)	42 (66.7)	43 (78.2)	
Median time to first event (months) [a] 95% Confidence Interval	10.5 (4.2 , NE)	10.3 (5.6 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.94 (0.45, 1.97)
Stratified log-rank p-value [c]			0.8616

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Appetite Loss

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	21 (33.3)	20 (36.4)	
Number of subjects censored, n (%)	42 (66.7)	35 (63.6)	
Median time to first event (months) [a] 95% Confidence Interval	8.3 (2.7 , NE)	1.4 (0.8 , 9.7)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.47 (0.25, 0.90)
Stratified log-rank p-value [c]			0.0228

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Constipation

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	24 (38.1)	17 (30.9)	
Number of subjects censored, n (%)	39 (61.9)	38 (69.1)	
Median time to first event (months) [a] 95% Confidence Interval	5.5 (2.8 , NE)	3.5 (1.3 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.82 (0.44, 1.53)
Stratified log-rank p-value [c]			0.5591

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Common Symptoms - Diarrhea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	14 (22.2)	14 (25.5)	
Number of subjects censored, n (%)	49 (77.8)	41 (74.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (5.6 , NE)	5.5 (2.8 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.48 (0.23, 1.03)
Stratified log-rank p-value [c]			0.0546

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:23; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQC30\_FD\_mFASA.rtf

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Table 3.27.1 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	45 (71.4)	36 (65.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	45 (71.4)	34 (61.8)	
Number of subjects with events, n (%)	19 (30.2)	12 (21.8)	
Number of subjects censored, n (%)	44 (69.8)	43 (78.2)	
Median time to first event (months) [a] 95% Confidence Interval	12.5 (3.5 , NE)	NE (3.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.01 (0.49, 2.10)
Stratified log-rank p-value [c]			0.9705

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

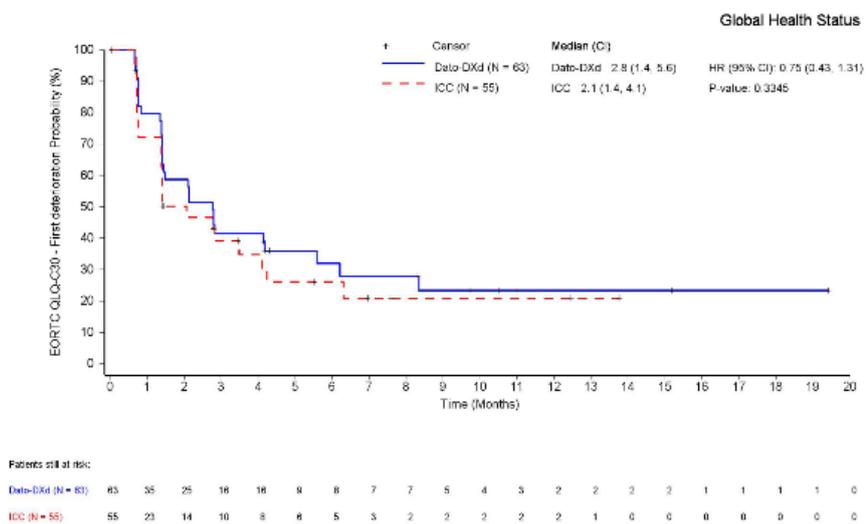
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*EORTC QLQ-C30 – Zeit bis zur ersten Verschlechterung – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



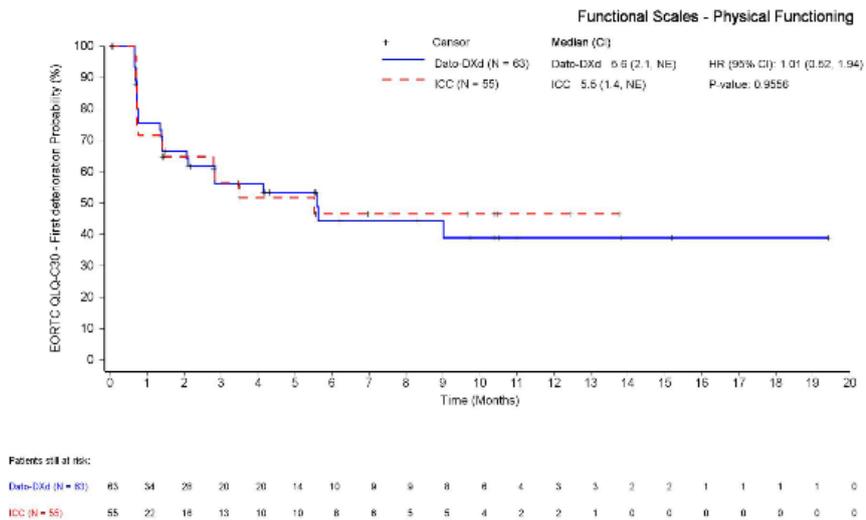
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



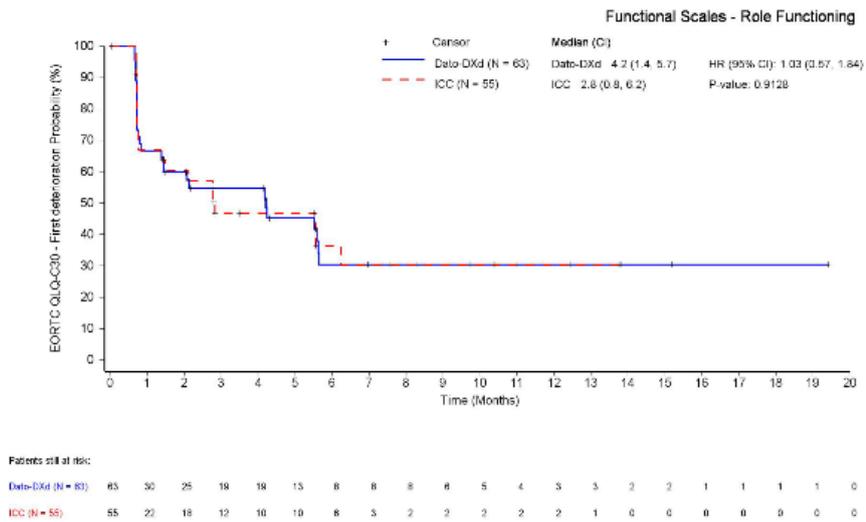
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



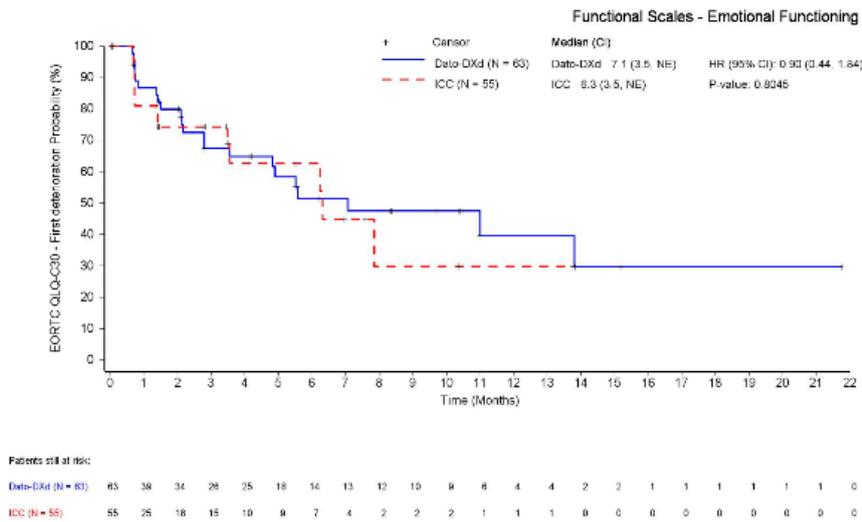
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



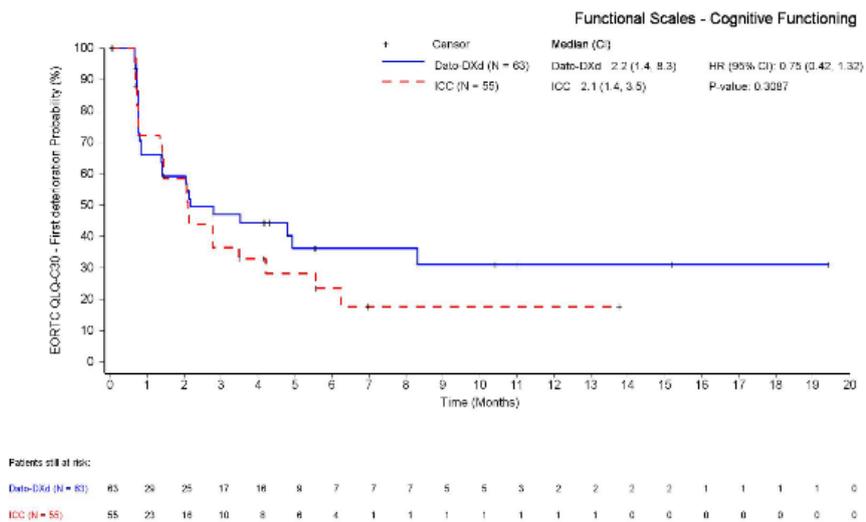
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval. A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



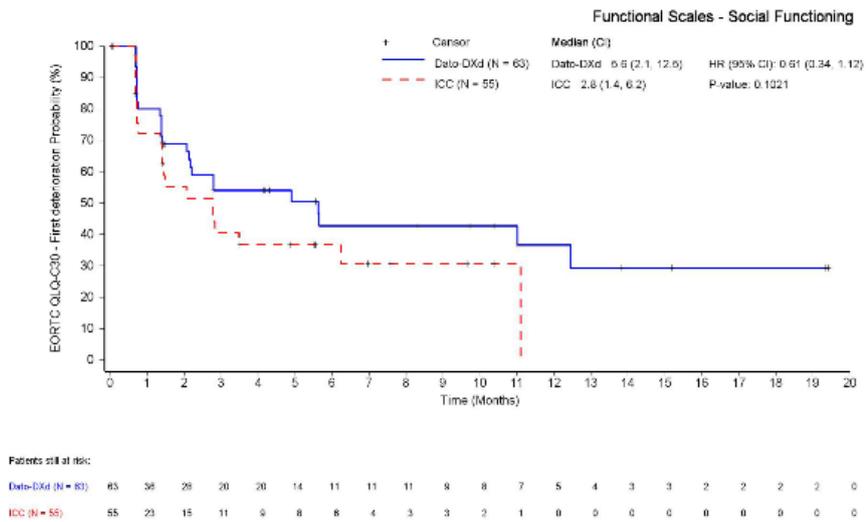
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



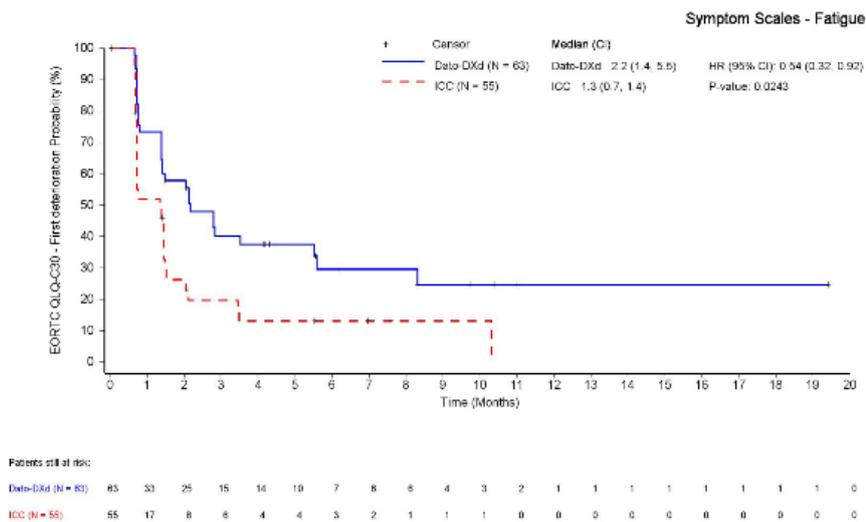
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



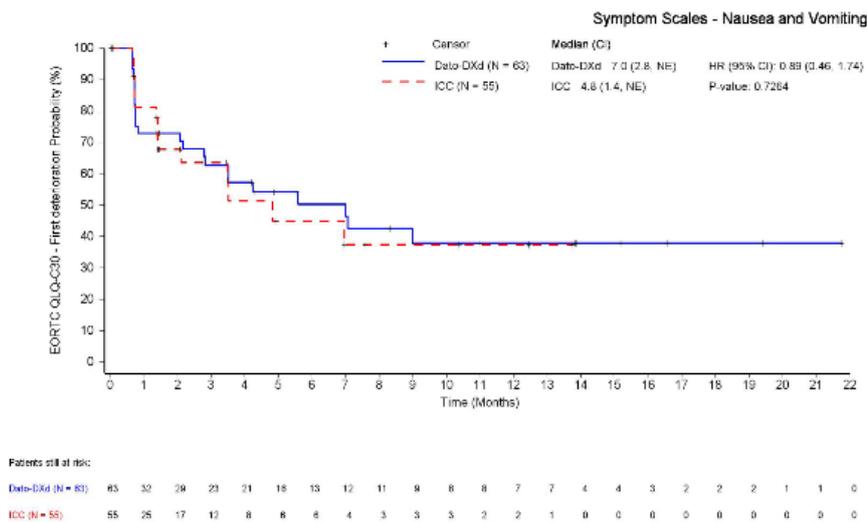
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



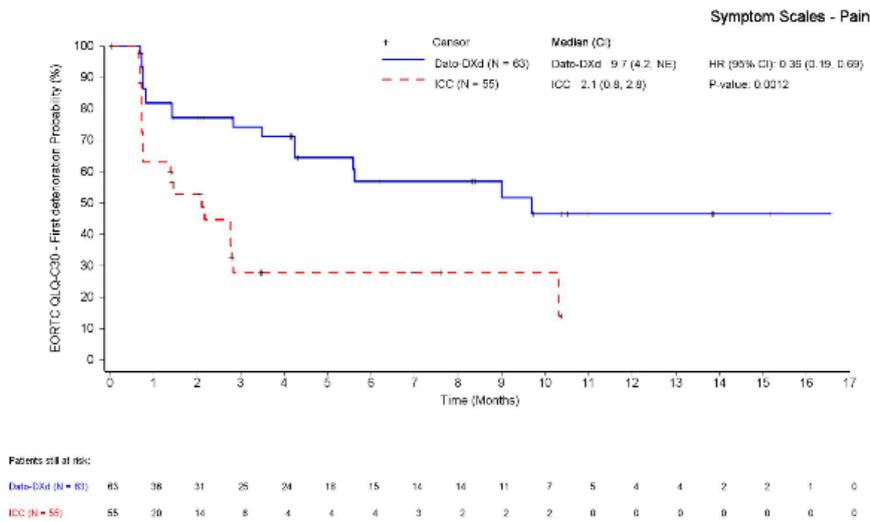
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



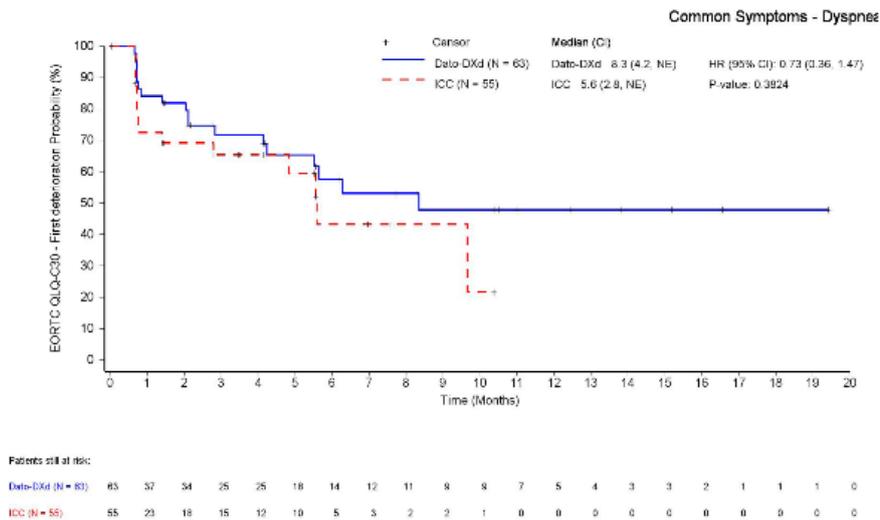
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



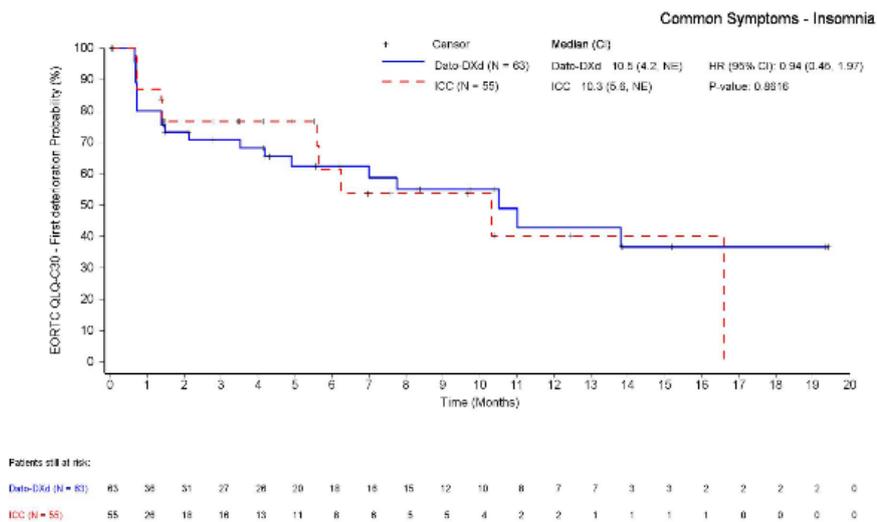
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



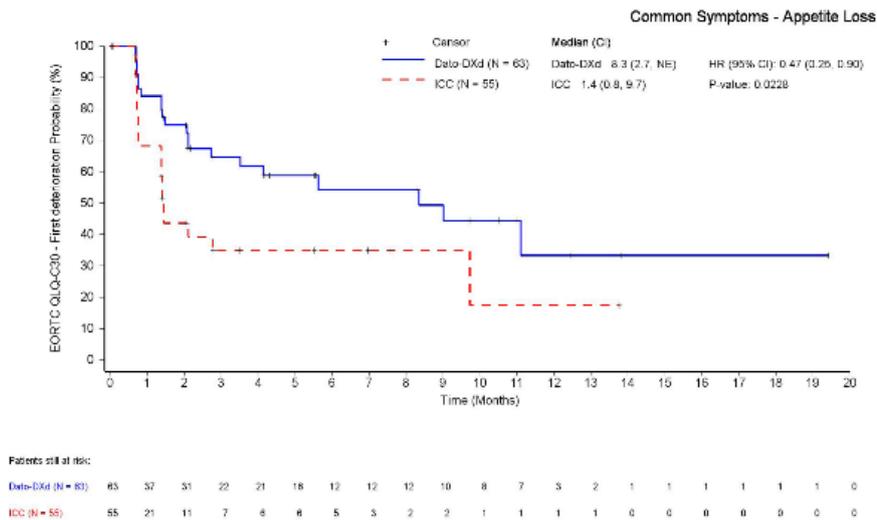
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



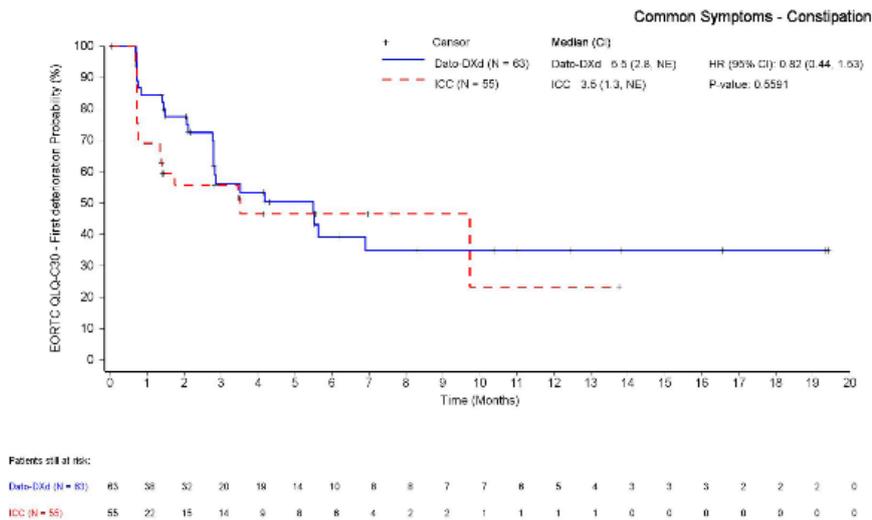
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



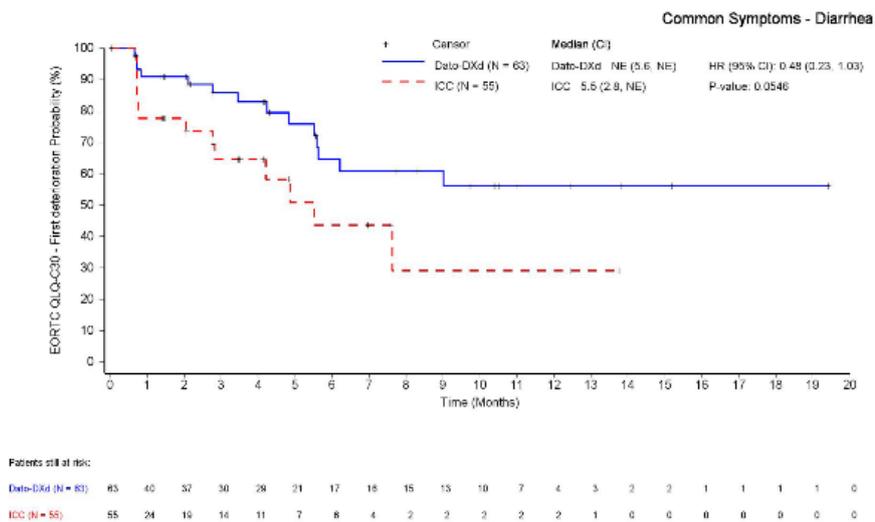
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:24; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQC30\_FD\_mFASA.rtf

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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



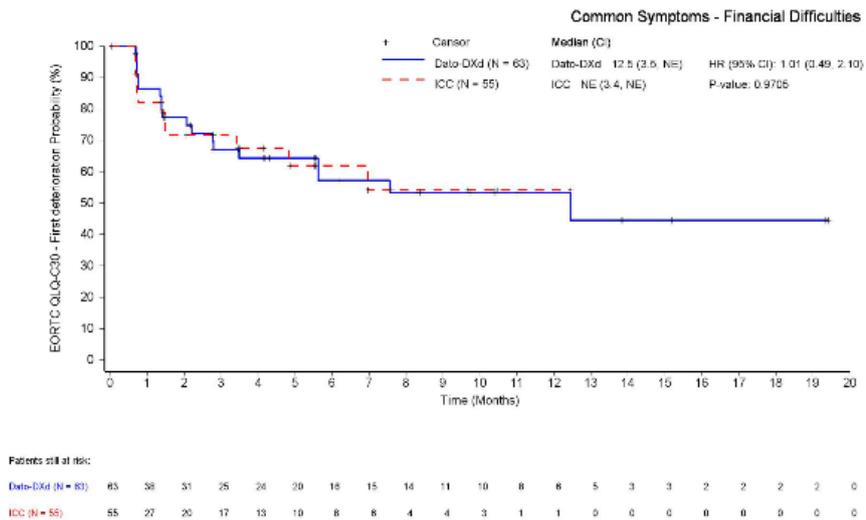
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
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Figure 3.27.1 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-C30 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
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*EORTC QLQ-C30 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0874
Region 1 [US, Canada, Europe]	33	14 (42.4)	19 (57.6)	2.1 (1.3, 8.3)	28	7 (25.0)	21 (75.0)	3.5 (1.4, NE)	1.43 (0.57, 3.55)	0.4408	
Region 2 [Rest of World]	30	16 (53.3)	14 (46.7)	2.8 (1.4, 6.2)	27	16 (59.3)	11 (40.7)	1.4 (0.7, 2.8)	0.54 (0.27, 1.07)	0.0883	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9044
Yes	52	23 (44.2)	29 (55.8)	2.8 (1.4, 6.2)	45	18 (40.0)	27 (60.0)	2.8 (1.4, 4.2)	0.83 (0.45, 1.53)	0.5448	
No	11	7 (63.6)	4 (36.4)	2.1 (0.8, NE)	10	5 (50.0)	5 (50.0)	1.4 (0.7, NE)	0.71 (0.22, 2.27)	0.6109	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	9 (47.4)	10 (52.6)	-	13	4 (30.8)	9 (69.2)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	16 (50.0)	16 (50.0)	-	30	12 (40.0)	18 (60.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	6 (66.7)	3 (33.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.1697
<65 years	52	23 (44.2)	29 (55.8)	2.8 (1.4, 8.3)	41	16 (39.0)	25 (61.0)	1.4 (0.8, 6.3)	0.72 (0.38, 1.37)	0.3382	
≥65 years	11	7 (63.6)	4 (36.4)	1.4 (0.7, 2.8)	14	7 (50.0)	7 (50.0)	2.4 (0.7, 4.1)	1.71 (0.59, 4.93)	0.3331	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.1917
Asian	21	10 (47.6)	11 (52.4)	4.1 (1.4, NE)	21	12 (57.1)	9 (42.9)	1.4 (0.7, 4.2)	0.52 (0.22, 1.21)	0.1251	
Non-Asian	32	18 (56.3)	14 (43.8)	2.1 (1.4, 4.2)	26	11 (42.3)	15 (57.7)	2.8 (0.8, NE)	1.12 (0.53, 2.39)	0.7648	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8312
Capecitabine	21	10 (47.6)	11 (52.4)	1.4 (0.8, 6.2)	9	5 (55.6)	4 (44.4)	1.4 (0.7, NE)	1.16 (0.39, 3.40)	0.7763	
Eribulin mesylate	31	15 (48.4)	16 (51.6)	2.1 (1.4, 5.6)	41	17 (41.5)	24 (58.5)	1.7 (0.8, 4.1)	0.83 (0.41, 1.66)	0.6131	
Vinorelbine	11	5 (45.5)	6 (54.5)	8.3 (1.3, NE)	5	1 (20.0)	4 (80.0)	NE (0.7, NE)	0.70 (0.07, 6.82)	0.7547	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5356
Yes	6	3 (50.0)	3 (50.0)	NE (0.7, NE)	6	2 (33.3)	4 (66.7)	1.4 (0.8, NE)	0.92 (0.15, 5.59)	0.9177	
No	57	27 (47.4)	30 (52.6)	2.8 (1.4, 4.2)	49	21 (42.9)	28 (57.1)	2.1 (1.4, 4.1)	0.86 (0.48, 1.52)	0.6162	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	-
Female	62	29 (46.8)	33 (53.2)	-	54	23 (42.6)	31 (57.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	17 (54.8)	14 (45.2)	-	24	10 (41.7)	14 (58.3)	-	-	-	
Asian	21	10 (47.6)	11 (52.4)	-	21	12 (57.1)	9 (42.9)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.1197
0	35	15 (42.9)	20 (57.1)	5.6 (1.4, NE)	33	13 (39.4)	20 (60.6)	1.4 (0.7, 6.3)	0.57 (0.27, 1.21)	0.1418	
≥1	28	15 (53.6)	13 (46.4)	2.1 (0.8, 2.8)	22	10 (45.5)	12 (54.5)	2.1 (0.8, 4.2)	1.30 (0.58, 2.90)	0.5269	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	24 (49.0)	25 (51.0)	-	42	18 (42.9)	24 (57.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.2963
≤12 months	22	9 (40.9)	13 (59.1)	1.5 (0.8, NE)	19	7 (36.8)	12 (63.2)	2.8 (0.7, NE)	1.17 (0.43, 3.16)	0.7643	
>12 months	29	13 (44.8)	16 (55.2)	2.8 (1.4, 8.3)	27	12 (44.4)	15 (55.6)	1.4 (0.7, 4.1)	0.58 (0.26, 1.29)	0.1790	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Global Health Status

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	3 (75.0)	1 (25.0)	-	0	0	0	-	-	-	-
No	59	27 (45.8)	32 (54.2)	-	55	23 (41.8)	32 (58.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9755
Region 1 [US, Canada, Europe]	33	12 (36.4)	21 (63.6)	5.6 (0.7, 9.0)	28	8 (28.6)	20 (71.4)	3.5 (0.7, NE)	1.04 (0.43, 2.55)	0.9081	
Region 2 [Rest of World]	30	11 (36.7)	19 (63.3)	NE (2.1, NE)	27	7 (25.9)	20 (74.1)	NE (0.7, NE)	0.98 (0.38, 2.52)	>0.9999	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.7154
Yes	52	18 (34.6)	34 (65.4)	5.6 (1.4, NE)	45	12 (26.7)	33 (73.3)	5.5 (0.8, NE)	1.11 (0.53, 2.30)	0.7824	
No	11	5 (45.5)	6 (54.5)	4.1 (0.7, NE)	10	3 (30.0)	7 (70.0)	NE (0.7, NE)	0.77 (0.18, 3.34)	0.7431	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	4 (21.1)	15 (78.9)	-	13	5 (38.5)	8 (61.5)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	
Both taxanes and anthracyclines	32	14 (43.8)	18 (56.3)	-	30	6 (20.0)	24 (80.0)	-	-	-	
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	3 (33.3)	6 (66.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9022
<65 years	52	19 (36.5)	33 (63.5)	5.6 (2.1, NE)	41	10 (24.4)	31 (75.6)	5.5 (1.4, NE)	1.08 (0.50, 2.32)	0.8419	
≥65 years	11	4 (36.4)	7 (63.6)	0.8 (0.7, NE)	14	5 (35.7)	9 (64.3)	2.1 (0.7, NE)	0.95 (0.26, 3.57)	0.9296	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.3342
Asian	21	7 (33.3)	14 (66.7)	NE (0.8, NE)	21	4 (19.0)	17 (81.0)	NE (0.7, NE)	1.39 (0.40, 4.75)	0.5763	
Non-Asian	32	14 (43.8)	18 (56.3)	5.6 (1.4, NE)	26	11 (42.3)	15 (57.7)	2.1 (0.7, NE)	0.73 (0.33, 1.62)	0.4515	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9300
Capecitabine	21	8 (38.1)	13 (61.9)	1.4 (0.7, NE)	9	4 (44.4)	5 (55.6)	1.8 (0.7, NE)	0.96 (0.29, 3.20)	0.9765	
Eribulin mesylate	31	11 (35.5)	20 (64.5)	5.6 (2.1, NE)	41	10 (24.4)	31 (75.6)	5.5 (1.4, NE)	1.07 (0.46, 2.53)	0.8704	
Vinorelbine	11	4 (36.4)	7 (63.6)	9.0 (0.7, NE)	5	1 (20.0)	4 (80.0)	NE (0.7, NE)	0.63 (0.06, 7.03)	0.7074	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5580
Yes	6	3 (50.0)	3 (50.0)	NE (0.7, NE)	6	1 (16.7)	5 (83.3)	NE (1.4, NE)	2.40 (0.25, 23.17)	0.4479	
No	57	20 (35.1)	37 (64.9)	5.6 (2.1, NE)	49	14 (28.6)	35 (71.4)	5.5 (0.8, NE)	0.95 (0.48, 1.89)	0.9113	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	22 (35.5)	40 (64.5)	-	54	15 (27.8)	39 (72.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	13 (41.9)	18 (58.1)	-	24	10 (41.7)	14 (58.3)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0704
0	35	9 (25.7)	26 (74.3)	9.0 (5.6, NE)	33	8 (24.2)	25 (75.8)	5.5 (0.7, NE)	0.62 (0.24, 1.63)	0.3474	
≥1	28	14 (50.0)	14 (50.0)	1.4 (0.7, 4.1)	22	7 (31.8)	15 (68.2)	3.5 (0.7, NE)	2.05 (0.82, 5.11)	0.1123	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	18 (36.7)	31 (63.3)	-	42	12 (28.6)	30 (71.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.0691
≤12 months	22	9 (40.9)	13 (59.1)	2.1 (0.7, NE)	19	4 (21.1)	15 (78.9)	NE (0.7, NE)	2.42 (0.74, 7.98)	0.1321	
>12 months	29	8 (27.6)	21 (72.4)	5.6 (1.4, NE)	27	9 (33.3)	18 (66.7)	1.4 (0.7, NE)	0.56 (0.21, 1.46)	0.2407	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Physical Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	22 (37.3)	37 (62.7)	-	55	15 (27.3)	40 (72.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.1702
Region 1 [US, Canada, Europe]	33	13 (39.4)	20 (60.6)	4.2 (0.7, 5.6)	28	6 (21.4)	22 (78.6)	NE (0.8, NE)	1.61 (0.61, 4.26)	0.3303	
Region 2 [Rest of World]	30	14 (46.7)	16 (53.3)	4.2 (0.8, NE)	27	14 (51.9)	13 (48.1)	2.8 (0.7, 6.2)	0.71 (0.34, 1.48)	0.3809	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.0462
Yes	52	23 (44.2)	29 (55.8)	2.1 (0.8, 5.5)	45	14 (31.1)	31 (68.9)	5.6 (0.8, NE)	1.36 (0.70, 2.64)	0.3564	
No	11	4 (36.4)	7 (63.6)	NE (0.7, NE)	10	6 (60.0)	4 (40.0)	1.5 (0.7, 6.2)	0.35 (0.10, 1.25)	0.0938	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	7 (36.8)	12 (63.2)	-	13	5 (38.5)	8 (61.5)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	15 (46.9)	17 (53.1)	-	30	10 (33.3)	20 (66.7)	-	-	-	
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	5 (55.6)	4 (44.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.7086
<65 years	52	22 (42.3)	30 (57.7)	4.2 (1.4, 5.7)	41	13 (31.7)	28 (68.3)	2.8 (0.7, NE)	0.97 (0.49, 1.93)	0.9593	
≥65 years	11	5 (45.5)	6 (54.5)	0.8 (0.7, NE)	14	7 (50.0)	7 (50.0)	5.6 (0.7, 6.2)	1.20 (0.38, 3.80)	0.7254	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.3221
Asian	21	9 (42.9)	12 (57.1)	5.7 (0.8, NE)	21	10 (47.6)	11 (52.4)	2.8 (0.7, NE)	0.69 (0.28, 1.70)	0.4453	
Non-Asian	32	16 (50.0)	16 (50.0)	4.2 (0.8, 5.6)	26	10 (38.5)	16 (61.5)	2.8 (0.8, NE)	1.25 (0.56, 2.75)	0.5902	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9056
Capecitabine	21	9 (42.9)	12 (57.1)	1.4 (0.7, NE)	9	4 (44.4)	5 (55.6)	0.7 (0.7, NE)	1.07 (0.33, 3.50)	0.8271	
Eribulin mesylate	31	15 (48.4)	16 (51.6)	4.2 (0.8, 5.6)	41	15 (36.6)	26 (63.4)	2.8 (0.8, 6.2)	1.08 (0.53, 2.21)	0.8176	
Vinorelbine	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	5	1 (20.0)	4 (80.0)	NE (2.1, NE)	0.89 (0.09, 8.70)	0.9194	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.4869
Yes	6	4 (66.7)	2 (33.3)	1.1 (0.7, NE)	6	2 (33.3)	4 (66.7)	6.2 (0.8, NE)	1.61 (0.29, 8.85)	0.5968	
No	57	23 (40.4)	34 (59.6)	4.2 (1.4, 5.7)	49	18 (36.7)	31 (63.3)	2.8 (0.8, NE)	0.91 (0.49, 1.69)	0.7906	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	26 (41.9)	36 (58.1)	-	54	20 (37.0)	34 (63.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	15 (48.4)	16 (51.6)	-	24	9 (37.5)	15 (62.5)	-	-	-	
Asian	21	9 (42.9)	12 (57.1)	-	21	10 (47.6)	11 (52.4)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0183
0	35	14 (40.0)	21 (60.0)	5.6 (0.8, NE)	33	14 (42.4)	19 (57.6)	1.5 (0.7, 5.6)	0.50 (0.23, 1.07)	0.0791	
≥1	28	13 (46.4)	15 (53.6)	2.1 (0.7, 4.2)	22	6 (27.3)	16 (72.7)	NE (0.8, NE)	2.13 (0.81, 5.64)	0.1184	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	23 (46.9)	26 (53.1)	-	42	15 (35.7)	27 (64.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.0439
≤12 months	22	10 (45.5)	12 (54.5)	1.4 (0.7, 4.2)	19	4 (21.1)	15 (78.9)	NE (0.8, NE)	2.97 (0.92, 9.56)	0.0572	
>12 months	29	12 (41.4)	17 (58.6)	5.5 (0.8, 5.6)	27	11 (40.7)	16 (59.3)	1.5 (0.7, 5.6)	0.71 (0.31, 1.63)	0.4238	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	26 (44.1)	33 (55.9)	-	55	20 (36.4)	35 (63.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.1965
Region 1 [US, Canada, Europe]	33	10 (30.3)	23 (69.7)	5.6 (2.2, NE)	28	4 (14.3)	24 (85.7)	6.3 (3.5, NE)	1.60 (0.50, 5.14)	0.4266	
Region 2 [Rest of World]	30	12 (40.0)	18 (60.0)	13.8 (2.8, NE)	27	9 (33.3)	18 (66.7)	6.2 (0.7, NE)	0.68 (0.28, 1.67)	0.4245	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5316
Yes	52	16 (30.8)	36 (69.2)	7.1 (2.8, NE)	45	10 (22.2)	35 (77.8)	7.9 (3.5, NE)	0.97 (0.44, 2.14)	0.9471	
No	11	6 (54.5)	5 (45.5)	4.9 (0.7, NE)	10	3 (30.0)	7 (70.0)	6.2 (0.7, NE)	0.71 (0.16, 3.12)	0.6642	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	14 (43.8)	18 (56.3)	-	30	3 (10.0)	27 (90.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3679
<65 years	52	19 (36.5)	33 (63.5)	5.6 (3.5, 13.8)	41	8 (19.5)	33 (80.5)	6.3 (3.5, NE)	1.06 (0.46, 2.47)	0.8693	
≥65 years	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	14	5 (35.7)	9 (64.3)	6.2 (0.7, NE)	0.65 (0.15, 2.72)	0.5447	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9712
Asian	21	8 (38.1)	13 (61.9)	4.9 (2.8, NE)	21	6 (28.6)	15 (71.4)	7.9 (1.4, NE)	0.91 (0.31, 2.67)	0.8858	
Non-Asian	32	13 (40.6)	19 (59.4)	7.1 (2.2, NE)	26	7 (26.9)	19 (73.1)	6.2 (3.5, NE)	0.89 (0.35, 2.29)	0.8196	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9109
Capecitabine	21	8 (38.1)	13 (61.9)	5.5 (2.2, 13.8)	9	4 (44.4)	5 (55.6)	7.9 (0.7, NE)	0.68 (0.20, 2.36)	0.5683	
Eribulin mesylate	31	12 (38.7)	19 (61.3)	4.9 (1.5, NE)	41	9 (22.0)	32 (78.0)	6.2 (3.5, NE)	1.15 (0.48, 2.74)	0.7472	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (4.8, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	NE	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.2768
Yes	6	4 (66.7)	2 (33.3)	3.2 (0.7, NE)	6	1 (16.7)	5 (83.3)	6.2 (NE, NE)	NE (NE, NE)	0.1696	
No	57	18 (31.6)	39 (68.4)	11.0 (4.8, NE)	49	12 (24.5)	37 (75.5)	6.3 (3.5, NE)	0.76 (0.36, 1.60)	0.4798	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	21 (33.9)	41 (66.1)	-	54	13 (24.1)	41 (75.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	12 (38.7)	19 (61.3)	-	24	6 (25.0)	18 (75.0)	-	-	-	
Asian	21	8 (38.1)	13 (61.9)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.2368
0	35	11 (31.4)	24 (68.6)	11.0 (4.9, NE)	33	8 (24.2)	25 (75.8)	6.3 (0.7, NE)	0.64 (0.26, 1.61)	0.3633	
≥1	28	11 (39.3)	17 (60.7)	3.5 (1.5, NE)	22	5 (22.7)	17 (77.3)	7.9 (3.5, NE)	1.49 (0.50, 4.40)	0.4729	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	0	6 (100)	-	-	-	
≥6 months	49	17 (34.7)	32 (65.3)	-	42	12 (28.6)	30 (71.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.0419
≤12 months	22	6 (27.3)	16 (72.7)	NE (1.4, NE)	19	1 (5.3)	18 (94.7)	NE (7.9, NE)	5.23 (0.62, 43.93)	0.0894	
>12 months	29	10 (34.5)	19 (65.5)	7.1 (2.8, NE)	27	10 (37.0)	17 (63.0)	3.5 (0.7, 6.3)	0.49 (0.20, 1.20)	0.1167	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
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 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	21 (35.6)	38 (64.4)	-	55	13 (23.6)	42 (76.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.6945
Region 1 [US, Canada, Europe]	33	14 (42.4)	19 (57.6)	2.0 (0.8, 4.9)	28	11 (39.3)	17 (60.7)	1.4 (0.7, 3.5)	0.83 (0.37, 1.82)	0.6298	
Region 2 [Rest of World]	30	13 (43.3)	17 (56.7)	4.8 (1.4, NE)	27	12 (44.4)	15 (55.6)	2.8 (1.4, 6.2)	0.67 (0.30, 1.48)	0.3117	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5982
Yes	52	21 (40.4)	31 (59.6)	2.1 (0.8, NE)	45	19 (42.2)	26 (57.8)	2.1 (0.8, 3.5)	0.72 (0.39, 1.34)	0.2852	
No	11	6 (54.5)	5 (45.5)	2.2 (0.8, NE)	10	4 (40.0)	6 (60.0)	2.8 (1.4, NE)	0.95 (0.25, 3.57)	0.9443	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	7 (36.8)	12 (63.2)	-	13	6 (46.2)	7 (53.8)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	16 (50.0)	16 (50.0)	-	30	11 (36.7)	19 (63.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	4 (36.4)	7 (63.6)	-	9	4 (44.4)	5 (55.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9856
<65 years	52	22 (42.3)	30 (57.7)	3.5 (1.4, 8.3)	41	15 (36.6)	26 (63.4)	2.1 (0.8, NE)	0.81 (0.42, 1.57)	0.5341	
≥65 years	11	5 (45.5)	6 (54.5)	0.8 (0.7, NE)	14	8 (57.1)	6 (42.9)	1.8 (0.7, 5.6)	0.83 (0.27, 2.55)	0.7455	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.4106
Asian	21	8 (38.1)	13 (61.9)	8.3 (0.8, NE)	21	10 (47.6)	11 (52.4)	2.8 (0.8, 5.6)	0.52 (0.20, 1.37)	0.1745	
Non-Asian	32	18 (56.3)	14 (43.8)	2.0 (0.8, 4.8)	26	13 (50.0)	13 (50.0)	2.1 (0.7, 4.2)	0.92 (0.45, 1.88)	0.8132	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.5449
Capecitabine	21	10 (47.6)	11 (52.4)	1.4 (0.8, 2.8)	9	6 (66.7)	3 (33.3)	1.4 (0.7, 2.1)	0.86 (0.31, 2.38)	0.7692	
Eribulin mesylate	31	13 (41.9)	18 (58.1)	4.8 (0.8, NE)	41	15 (36.6)	26 (63.4)	2.8 (0.8, 5.6)	0.89 (0.42, 1.88)	0.7526	
Vinorelbine	11	4 (36.4)	7 (63.6)	8.3 (2.0, NE)	5	2 (40.0)	3 (60.0)	1.3 (0.8, NE)	0.26 (0.04, 1.62)	0.1219	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.1928
Yes	6	2 (33.3)	4 (66.7)	NE (0.7, NE)	6	3 (50.0)	3 (50.0)	0.8 (0.8, NE)	0.33 (0.05, 2.09)	0.2438	
No	57	25 (43.9)	32 (56.1)	2.1 (0.8, 4.9)	49	20 (40.8)	29 (59.2)	2.1 (1.4, 4.2)	0.88 (0.49, 1.59)	0.6577	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	26 (41.9)	36 (58.1)	-	54	23 (42.6)	31 (57.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	18 (58.1)	13 (41.9)	-	24	12 (50.0)	12 (50.0)	-	-	-	
Asian	21	8 (38.1)	13 (61.9)	-	21	10 (47.6)	11 (52.4)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.1739
0	35	15 (42.9)	20 (57.1)	3.5 (0.8, NE)	33	14 (42.4)	19 (57.6)	2.1 (0.7, 2.8)	0.54 (0.26, 1.12)	0.0941	
≥1	28	12 (42.9)	16 (57.1)	1.7 (0.8, NE)	22	9 (40.9)	13 (59.1)	3.5 (0.8, NE)	1.11 (0.46, 2.70)	0.8379	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	20 (40.8)	29 (59.2)	-	42	19 (45.2)	23 (54.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.5027
≤12 months	22	9 (40.9)	13 (59.1)	2.5 (0.7, NE)	19	8 (42.1)	11 (57.9)	1.8 (0.7, 5.6)	0.90 (0.35, 2.34)	0.8048	
>12 months	29	11 (37.9)	18 (62.1)	2.8 (0.8, NE)	27	12 (44.4)	15 (55.6)	2.1 (0.7, 3.5)	0.58 (0.25, 1.31)	0.1946	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	3 (75.0)	1 (25.0)	-	0	0	0	-	-	-	-
No	59	24 (40.7)	35 (59.3)	-	55	23 (41.8)	32 (58.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9661
Region 1 [US, Canada, Europe]	33	13 (39.4)	20 (60.6)	2.8 (1.4, 5.6)	28	11 (39.3)	17 (60.7)	1.4 (0.7, 2.8)	0.62 (0.28, 1.40)	0.2478	
Region 2 [Rest of World]	30	12 (40.0)	18 (60.0)	11.0 (1.4, NE)	27	10 (37.0)	17 (63.0)	6.2 (1.4, NE)	0.68 (0.28, 1.61)	0.3639	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5957
Yes	52	19 (36.5)	33 (63.5)	4.9 (2.1, 12.5)	45	16 (35.6)	29 (64.4)	2.8 (0.8, NE)	0.70 (0.36, 1.38)	0.2986	
No	11	6 (54.5)	5 (45.5)	5.7 (0.7, NE)	10	5 (50.0)	5 (50.0)	2.1 (0.7, NE)	0.57 (0.17, 1.91)	0.3397	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	7 (36.8)	12 (63.2)	-	13	7 (53.8)	6 (46.2)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	13 (40.6)	19 (59.4)	-	30	10 (33.3)	20 (66.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.8540
<65 years	52	20 (38.5)	32 (61.5)	5.6 (2.1, NE)	41	15 (36.6)	26 (63.4)	2.8 (1.4, 6.2)	0.67 (0.34, 1.33)	0.2447	
≥65 years	11	5 (45.5)	6 (54.5)	2.8 (0.7, NE)	14	6 (42.9)	8 (57.1)	1.1 (0.7, NE)	0.63 (0.18, 2.22)	0.4638	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.6716
Asian	21	6 (28.6)	15 (71.4)	12.5 (5.7, NE)	21	8 (38.1)	13 (61.9)	11.1 (0.7, NE)	0.46 (0.15, 1.42)	0.1687	
Non-Asian	32	17 (53.1)	15 (46.9)	2.2 (1.4, 11.0)	26	13 (50.0)	13 (50.0)	1.8 (0.7, 3.5)	0.68 (0.33, 1.41)	0.2826	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.0078
Capecitabine	21	8 (38.1)	13 (61.9)	2.2 (0.7, NE)	9	7 (77.8)	2 (22.2)	0.7 (0.7, 2.8)	0.38 (0.13, 1.10)	0.0722	
Eribulin mesylate	31	15 (48.4)	16 (51.6)	2.8 (1.4, 5.7)	41	11 (26.8)	30 (73.2)	3.5 (1.5, NE)	1.32 (0.60, 2.92)	0.4940	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (0.7, NE)	5	3 (60.0)	2 (40.0)	1.3 (0.7, NE)	0.15 (0.02, 0.89)	0.0168	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5177
Yes	6	2 (33.3)	4 (66.7)	NE (1.4, NE)	6	2 (33.3)	4 (66.7)	1.4 (1.4, NE)	0.40 (0.05, 2.93)	0.3479	
No	57	23 (40.4)	34 (59.6)	4.9 (1.4, 12.5)	49	19 (38.8)	30 (61.2)	2.8 (0.8, 6.2)	0.71 (0.38, 1.32)	0.2732	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	24 (38.7)	38 (61.3)	-	54	21 (38.9)	33 (61.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	17 (54.8)	14 (45.2)	-	24	13 (54.2)	11 (45.8)	-	-	-	
Asian	21	6 (28.6)	15 (71.4)	-	21	8 (38.1)	13 (61.9)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.7806
0	35	15 (42.9)	20 (57.1)	4.9 (1.4, NE)	33	11 (33.3)	22 (66.7)	2.8 (0.7, NE)	0.72 (0.33, 1.57)	0.4001	
≥1	28	10 (35.7)	18 (64.3)	11.0 (1.4, NE)	22	10 (45.5)	12 (54.5)	3.5 (0.7, NE)	0.56 (0.23, 1.41)	0.2175	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	18 (36.7)	31 (63.3)	-	42	17 (40.5)	25 (59.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.1397
≤12 months	22	8 (36.4)	14 (63.6)	11.0 (0.7, NE)	19	5 (26.3)	14 (73.7)	11.1 (0.7, NE)	1.05 (0.33, 3.31)	0.9633	
>12 months	29	10 (34.5)	19 (65.5)	4.9 (1.4, NE)	27	12 (44.4)	15 (55.6)	1.5 (0.7, 3.5)	0.48 (0.20, 1.11)	0.0832	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	23 (39.0)	36 (61.0)	-	55	21 (38.2)	34 (61.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0328
Region 1 [US, Canada, Europe]	33	15 (45.5)	18 (54.5)	2.1 (1.4, 2.8)	28	12 (42.9)	16 (57.1)	1.5 (0.7, 3.5)	0.93 (0.42, 2.02)	0.8358	
Region 2 [Rest of World]	30	15 (50.0)	15 (50.0)	2.8 (0.8, NE)	27	17 (63.0)	10 (37.0)	0.7 (0.7, 1.4)	0.32 (0.15, 0.66)	0.0015	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.7279
Yes	52	23 (44.2)	29 (55.8)	2.1 (0.8, 5.6)	45	24 (53.3)	21 (46.7)	1.4 (0.7, 1.5)	0.51 (0.28, 0.91)	0.0197	
No	11	7 (63.6)	4 (36.4)	2.2 (1.4, NE)	10	5 (50.0)	5 (50.0)	0.7 (0.7, NE)	0.45 (0.14, 1.48)	0.1868	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	6 (31.6)	13 (68.4)	-	13	6 (46.2)	7 (53.8)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	3 (100)	0	-	-	-	
Both taxanes and anthracyclines	32	19 (59.4)	13 (40.6)	-	30	14 (46.7)	16 (53.3)	-	-	-	
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	6 (66.7)	3 (33.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.1522
<65 years	52	26 (50.0)	26 (50.0)	2.2 (1.4, 5.5)	41	20 (48.8)	21 (51.2)	1.4 (0.7, 1.5)	0.59 (0.33, 1.06)	0.0782	
≥65 years	11	4 (36.4)	7 (63.6)	1.4 (0.8, NE)	14	9 (64.3)	5 (35.7)	0.7 (0.7, 2.0)	0.31 (0.09, 1.01)	0.0412	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.0041
Asian	21	9 (42.9)	12 (57.1)	8.3 (0.8, NE)	21	15 (71.4)	6 (28.6)	0.7 (0.7, NE)	0.20 (0.07, 0.53)	0.0006	
Non-Asian	32	19 (59.4)	13 (40.6)	2.1 (1.4, 2.8)	26	14 (53.8)	12 (46.2)	1.5 (0.7, 3.5)	0.92 (0.46, 1.85)	0.8085	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.2627
Capecitabine	21	10 (47.6)	11 (52.4)	0.8 (0.7, 5.5)	9	7 (77.8)	2 (22.2)	0.7 (0.7, 2.0)	0.68 (0.26, 1.81)	0.4265	
Eribulin mesylate	31	17 (54.8)	14 (45.2)	2.0 (1.4, 2.8)	41	19 (46.3)	22 (53.7)	0.8 (0.7, 1.5)	0.64 (0.33, 1.24)	0.1842	
Vinorelbine	11	3 (27.3)	8 (72.7)	NE (2.1, NE)	5	3 (60.0)	2 (40.0)	1.4 (1.3, NE)	0.00 (0.00, NE)	0.0002	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.3355
Yes	6	4 (66.7)	2 (33.3)	2.8 (1.4, NE)	6	3 (50.0)	3 (50.0)	0.8 (0.7, NE)	0.18 (0.03, 1.15)	0.0361	
No	57	26 (45.6)	31 (54.4)	2.1 (1.4, 5.6)	49	26 (53.1)	23 (46.9)	1.4 (0.7, 1.5)	0.53 (0.31, 0.92)	0.0232	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	29 (46.8)	33 (53.2)	-	54	29 (53.7)	25 (46.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	18 (58.1)	13 (41.9)	-	24	13 (54.2)	11 (45.8)	-	-	-	
Asian	21	9 (42.9)	12 (57.1)	-	21	15 (71.4)	6 (28.6)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.4165
0	35	17 (48.6)	18 (51.4)	2.2 (1.4, 8.3)	33	16 (48.5)	17 (51.5)	0.7 (0.7, 1.5)	0.42 (0.21, 0.84)	0.0167	
≥1	28	13 (46.4)	15 (53.6)	2.1 (0.8, 5.5)	22	13 (59.1)	9 (40.9)	1.4 (0.7, 2.0)	0.65 (0.30, 1.40)	0.2788	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	23 (46.9)	26 (53.1)	-	42	25 (59.5)	17 (40.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.3423
≤12 months	22	10 (45.5)	12 (54.5)	2.1 (0.7, 8.3)	19	9 (47.4)	10 (52.6)	1.4 (0.7, 3.4)	0.67 (0.26, 1.70)	0.3875	
>12 months	29	12 (41.4)	17 (58.6)	2.8 (0.8, NE)	27	16 (59.3)	11 (40.7)	0.7 (0.7, 1.5)	0.38 (0.18, 0.82)	0.0124	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	28 (47.5)	31 (52.5)	-	55	29 (52.7)	26 (47.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.3183
Region 1 [US, Canada, Europe]	33	12 (36.4)	21 (63.6)	4.2 (0.8, 7.1)	28	6 (21.4)	22 (78.6)	4.8 (0.7, NE)	1.25 (0.47, 3.35)	0.6686	
Region 2 [Rest of World]	30	11 (36.7)	19 (63.3)	9.0 (2.1, NE)	27	9 (33.3)	18 (66.7)	3.5 (1.4, NE)	0.70 (0.29, 1.71)	0.4336	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9870
Yes	52	17 (32.7)	35 (67.3)	5.6 (2.8, NE)	45	12 (26.7)	33 (73.3)	3.5 (1.4, NE)	0.89 (0.43, 1.88)	0.7611	
No	11	6 (54.5)	5 (45.5)	9.0 (0.7, NE)	10	3 (30.0)	7 (70.0)	7.0 (0.7, NE)	1.06 (0.25, 4.54)	0.9355	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	6 (31.6)	13 (68.4)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	13 (40.6)	19 (59.4)	-	30	5 (16.7)	25 (83.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	4 (36.4)	7 (63.6)	-	9	4 (44.4)	5 (55.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.4399
<65 years	52	20 (38.5)	32 (61.5)	5.6 (2.2, NE)	41	11 (26.8)	30 (73.2)	4.8 (1.4, NE)	1.00 (0.48, 2.11)	0.9897	
≥65 years	11	3 (27.3)	8 (72.7)	NE (0.8, NE)	14	4 (28.6)	10 (71.4)	2.1 (0.7, NE)	0.64 (0.14, 2.88)	0.5681	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.6792
Asian	21	8 (38.1)	13 (61.9)	9.0 (0.8, NE)	21	6 (28.6)	15 (71.4)	3.5 (1.4, NE)	0.98 (0.34, 2.84)	0.9679	
Non-Asian	32	13 (40.6)	19 (59.4)	5.6 (2.2, NE)	26	9 (34.6)	17 (65.4)	4.8 (1.4, NE)	0.77 (0.33, 1.82)	0.5338	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8492
Capecitabine	21	7 (33.3)	14 (66.7)	7.0 (0.8, NE)	9	3 (33.3)	6 (66.7)	NE (0.7, NE)	1.06 (0.27, 4.11)	0.9076	
Eribulin mesylate	31	10 (32.3)	21 (67.7)	7.1 (0.8, NE)	41	11 (26.8)	30 (73.2)	4.8 (1.4, NE)	0.76 (0.32, 1.80)	0.5306	
Vinorelbine	11	6 (54.5)	5 (45.5)	5.6 (0.7, NE)	5	1 (20.0)	4 (80.0)	NE (1.4, NE)	0.76 (0.07, 8.35)	0.8184	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5690
Yes	6	3 (50.0)	3 (50.0)	NE (0.7, NE)	6	2 (33.3)	4 (66.7)	3.5 (1.4, NE)	0.48 (0.07, 3.12)	0.4760	
No	57	20 (35.1)	37 (64.9)	7.0 (2.8, NE)	49	13 (26.5)	36 (73.5)	4.8 (1.4, NE)	0.98 (0.49, 1.98)	0.9624	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	23 (37.1)	39 (62.9)	-	54	15 (27.8)	39 (72.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	12 (38.7)	19 (61.3)	-	24	8 (33.3)	16 (66.7)	-	-	-	
Asian	21	8 (38.1)	13 (61.9)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.8976
0	35	15 (42.9)	20 (57.1)	4.2 (2.2, 9.0)	33	8 (24.2)	25 (75.8)	4.8 (0.7, NE)	0.90 (0.38, 2.14)	0.8299	
≥1	28	8 (28.6)	20 (71.4)	NE (0.8, NE)	22	7 (31.8)	15 (68.2)	3.5 (1.4, NE)	0.87 (0.31, 2.44)	0.7908	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	18 (36.7)	31 (63.3)	-	42	12 (28.6)	30 (71.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.6335
≤12 months	22	5 (22.7)	17 (77.3)	NE (0.8, NE)	19	3 (15.8)	16 (84.2)	NE (0.7, NE)	1.15 (0.27, 4.83)	0.8472	
>12 months	29	12 (41.4)	17 (58.6)	4.2 (0.7, 7.1)	27	9 (33.3)	18 (66.7)	3.5 (1.4, NE)	0.80 (0.33, 1.94)	0.6153	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	
No	59	21 (35.6)	38 (64.4)	-	55	15 (27.3)	40 (72.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.6294
Region 1 [US, Canada, Europe]	33	8 (24.2)	25 (75.8)	9.0 (4.2, NE)	28	9 (32.1)	19 (67.9)	2.2 (0.8, NE)	0.41 (0.16, 1.10)	0.0661	
Region 2 [Rest of World]	30	10 (33.3)	20 (66.7)	9.7 (2.8, NE)	27	13 (48.1)	14 (51.9)	1.8 (0.7, 2.8)	0.32 (0.14, 0.74)	0.0057	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.3961
Yes	52	16 (30.8)	36 (69.2)	5.6 (3.5, NE)	45	19 (42.2)	26 (57.8)	2.1 (0.8, 2.8)	0.41 (0.21, 0.80)	0.0070	
No	11	2 (18.2)	9 (81.8)	NE (0.8, NE)	10	3 (30.0)	7 (70.0)	NE (0.7, NE)	0.17 (0.02, 1.68)	0.0929	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	5 (38.5)	8 (61.5)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	10 (33.3)	20 (66.7)	-	-	-	
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	6 (66.7)	3 (33.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.6301
<65 years	52	15 (28.8)	37 (71.2)	9.0 (4.2, NE)	41	15 (36.6)	26 (63.4)	2.2 (0.8, NE)	0.38 (0.18, 0.79)	0.0078	
≥65 years	11	3 (27.3)	8 (72.7)	9.7 (0.8, NE)	14	7 (50.0)	7 (50.0)	1.4 (0.7, 2.8)	0.33 (0.08, 1.34)	0.0995	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.5716
Asian	21	7 (33.3)	14 (66.7)	NE (0.8, NE)	21	10 (47.6)	11 (52.4)	2.1 (0.7, 2.8)	0.38 (0.14, 1.02)	0.0449	
Non-Asian	32	9 (28.1)	23 (71.9)	NE (4.2, NE)	26	12 (46.2)	14 (53.8)	2.2 (0.7, NE)	0.28 (0.11, 0.69)	0.0035	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3183
Capecitabine	21	8 (38.1)	13 (61.9)	4.2 (0.7, NE)	9	6 (66.7)	3 (33.3)	1.4 (0.7, NE)	0.63 (0.22, 1.84)	0.3736	
Eribulin mesylate	31	9 (29.0)	22 (71.0)	9.7 (2.8, NE)	41	14 (34.1)	27 (65.9)	2.2 (0.7, NE)	0.37 (0.16, 0.88)	0.0195	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (3.5, NE)	5	2 (40.0)	3 (60.0)	2.8 (0.8, NE)	0.00 (0.00, NE)	0.0086	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.1935
Yes	6	3 (50.0)	3 (50.0)	4.2 (3.5, NE)	6	3 (50.0)	3 (50.0)	0.8 (0.7, NE)	0.00 (0.00, NE)	0.0051	
No	57	15 (26.3)	42 (73.7)	NE (4.2, NE)	49	19 (38.8)	30 (61.2)	2.2 (0.8, 2.8)	0.40 (0.20, 0.81)	0.0078	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	17 (27.4)	45 (72.6)	-	54	22 (40.7)	32 (59.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	9 (29.0)	22 (71.0)	-	24	11 (45.8)	13 (54.2)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	10 (47.6)	11 (52.4)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.8201
0	35	12 (34.3)	23 (65.7)	9.0 (3.5, NE)	33	12 (36.4)	21 (63.6)	1.4 (0.7, 10.3)	0.38 (0.17, 0.86)	0.0171	
≥1	28	6 (21.4)	22 (78.6)	NE (1.4, NE)	22	10 (45.5)	12 (54.5)	2.8 (0.7, NE)	0.38 (0.14, 1.05)	0.0489	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	16 (32.7)	33 (67.3)	-	42	18 (42.9)	24 (57.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.8066
≤12 months	22	5 (22.7)	17 (77.3)	NE (1.4, NE)	19	8 (42.1)	11 (57.9)	2.8 (0.8, NE)	0.38 (0.12, 1.20)	0.0880	
>12 months	29	10 (34.5)	19 (65.5)	5.6 (1.4, NE)	27	12 (44.4)	15 (55.6)	0.8 (0.7, 2.8)	0.35 (0.14, 0.83)	0.0143	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	17 (28.8)	42 (71.2)	-	55	22 (40.0)	33 (60.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0093
Region 1 [US, Canada, Europe]	33	11 (33.3)	22 (66.7)	4.2 (0.8, 8.3)	28	4 (14.3)	24 (85.7)	9.7 (5.6, NE)	2.04 (0.65, 6.42)	0.2152	
Region 2 [Rest of World]	30	7 (23.3)	23 (76.7)	NE (5.5, NE)	27	11 (40.7)	16 (59.3)	4.8 (0.7, NE)	0.32 (0.12, 0.83)	0.0143	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.3029
Yes	52	15 (28.8)	37 (71.2)	8.3 (2.8, NE)	45	12 (26.7)	33 (73.3)	5.6 (2.8, NE)	0.82 (0.38, 1.76)	0.6185	
No	11	3 (27.3)	8 (72.7)	NE (2.1, NE)	10	3 (30.0)	7 (70.0)	NE (0.7, NE)	0.31 (0.06, 1.63)	0.1479	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	17 (89.5)	-	13	4 (30.8)	9 (69.2)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	11 (34.4)	21 (65.6)	-	30	5 (16.7)	25 (83.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3345
<65 years	52	15 (28.8)	37 (71.2)	8.3 (4.2, NE)	41	9 (22.0)	32 (78.0)	9.7 (1.4, NE)	0.82 (0.36, 1.91)	0.6656	
≥65 years	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	14	6 (42.9)	8 (57.1)	4.8 (0.7, NE)	0.45 (0.11, 1.81)	0.2528	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.5456
Asian	21	5 (23.8)	16 (76.2)	NE (4.1, NE)	21	7 (33.3)	14 (66.7)	5.6 (0.8, NE)	0.47 (0.15, 1.51)	0.1944	
Non-Asian	32	11 (34.4)	21 (65.6)	8.3 (2.1, NE)	26	8 (30.8)	18 (69.2)	5.6 (0.7, NE)	0.74 (0.29, 1.87)	0.5271	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3466
Capecitabine	21	4 (19.0)	17 (81.0)	NE (0.8, NE)	9	6 (66.7)	3 (33.3)	2.8 (0.7, NE)	0.32 (0.09, 1.13)	0.0605	
Eribulin mesylate	31	10 (32.3)	21 (67.7)	5.7 (2.1, NE)	41	9 (22.0)	32 (78.0)	5.6 (0.8, NE)	0.93 (0.38, 2.30)	0.8750	
Vinorelbine	11	4 (36.4)	7 (63.6)	8.3 (2.0, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.4842	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.1083
Yes	6	1 (16.7)	5 (83.3)	NE (2.1, NE)	6	2 (33.3)	4 (66.7)	0.8 (0.7, NE)	0.00 (0.00, NE)	0.0389	
No	57	17 (29.8)	40 (70.2)	8.3 (4.1, NE)	49	13 (26.5)	36 (73.5)	5.6 (2.8, NE)	0.80 (0.38, 1.65)	0.5485	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	17 (27.4)	45 (72.6)	-	54	15 (27.8)	39 (72.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	11 (35.5)	20 (64.5)	-	24	7 (29.2)	17 (70.8)	-	-	-	
Asian	21	5 (23.8)	16 (76.2)	-	21	7 (33.3)	14 (66.7)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.3922
0	35	11 (31.4)	24 (68.6)	6.3 (4.2, NE)	33	11 (33.3)	22 (66.7)	5.6 (0.7, 9.7)	0.54 (0.23, 1.25)	0.1479	
≥1	28	7 (25.0)	21 (75.0)	NE (2.0, NE)	22	4 (18.2)	18 (81.8)	NE (0.8, NE)	1.26 (0.37, 4.32)	0.7080	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	0	6 (100)	-	-	-	
≥6 months	49	15 (30.6)	34 (69.4)	-	42	13 (31.0)	29 (69.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.0818
≤12 months	22	6 (27.3)	16 (72.7)	5.5 (0.7, NE)	19	3 (15.8)	16 (84.2)	NE (2.8, NE)	2.01 (0.50, 8.06)	0.3188	
>12 months	29	8 (27.6)	21 (72.4)	8.3 (2.0, NE)	27	10 (37.0)	17 (63.0)	5.6 (0.7, NE)	0.40 (0.15, 1.03)	0.0546	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	17 (28.8)	42 (71.2)	-	55	15 (27.3)	40 (72.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.1884
Region 1 [US, Canada, Europe]	33	11 (33.3)	22 (66.7)	7.8 (0.7, NE)	28	4 (14.3)	24 (85.7)	10.3 (5.6, NE)	1.65 (0.51, 5.33)	0.3998	
Region 2 [Rest of World]	30	10 (33.3)	20 (66.7)	13.8 (4.9, NE)	27	8 (29.6)	19 (70.4)	6.2 (1.4, NE)	0.67 (0.26, 1.71)	0.4012	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.2445
Yes	52	17 (32.7)	35 (67.3)	7.8 (3.5, NE)	45	9 (20.0)	36 (80.0)	10.3 (5.6, NE)	1.27 (0.56, 2.85)	0.5682	
No	11	4 (36.4)	7 (63.6)	NE (0.7, NE)	10	3 (30.0)	7 (70.0)	6.2 (0.7, NE)	0.52 (0.10, 2.61)	0.4138	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	11 (34.4)	21 (65.6)	-	30	5 (16.7)	25 (83.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	4 (44.4)	5 (55.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.7219
<65 years	52	19 (36.5)	33 (63.5)	10.5 (2.1, NE)	41	9 (22.0)	32 (78.0)	5.7 (5.6, NE)	0.98 (0.43, 2.26)	0.9648	
≥65 years	11	2 (18.2)	9 (81.8)	NE (4.9, NE)	14	3 (21.4)	11 (78.6)	16.6 (0.7, NE)	1.01 (0.14, 7.22)	0.9955	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.8645
Asian	21	6 (28.6)	15 (71.4)	NE (4.9, NE)	21	5 (23.8)	16 (76.2)	16.6 (1.4, NE)	0.88 (0.27, 2.91)	0.8479	
Non-Asian	32	13 (40.6)	19 (59.4)	10.5 (1.4, NE)	26	7 (26.9)	19 (73.1)	6.2 (1.4, NE)	0.76 (0.28, 2.05)	0.5732	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8938
Capecitabine	21	7 (33.3)	14 (66.7)	7.0 (0.7, NE)	9	3 (33.3)	6 (66.7)	16.6 (1.4, NE)	1.37 (0.35, 5.36)	0.6557	
Eribulin mesylate	31	12 (38.7)	19 (61.3)	10.5 (1.5, NE)	41	9 (22.0)	32 (78.0)	6.2 (1.4, NE)	0.92 (0.37, 2.29)	0.8602	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (0.7, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.4997	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9670
Yes	6	3 (50.0)	3 (50.0)	NE (0.7, NE)	6	1 (16.7)	5 (83.3)	6.2 (NE, NE)	1.57 (0.16, 15.14)	0.6928	
No	57	18 (31.6)	39 (68.4)	10.5 (4.9, NE)	49	11 (22.4)	38 (77.6)	10.3 (5.6, NE)	1.01 (0.47, 2.15)	0.9841	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	20 (32.3)	42 (67.7)	-	54	12 (22.2)	42 (77.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	12 (38.7)	19 (61.3)	-	24	6 (25.0)	18 (75.0)	-	-	-	
Asian	21	6 (28.6)	15 (71.4)	-	21	5 (23.8)	16 (76.2)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.7149
0	35	12 (34.3)	23 (65.7)	10.5 (1.5, NE)	33	7 (21.2)	26 (78.8)	10.3 (1.4, NE)	1.26 (0.47, 3.37)	0.6424	
≥1	28	9 (32.1)	19 (67.9)	11.0 (3.5, NE)	22	5 (22.7)	17 (77.3)	6.2 (1.4, NE)	0.91 (0.29, 2.85)	0.8685	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	0	6 (100)	-	-	-	
≥6 months	49	16 (32.7)	33 (67.3)	-	42	11 (26.2)	31 (73.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.6744
≤12 months	22	6 (27.3)	16 (72.7)	11.0 (0.7, NE)	19	3 (15.8)	16 (84.2)	NE (0.7, NE)	1.45 (0.36, 5.82)	0.5985	
>12 months	29	10 (34.5)	19 (65.5)	7.8 (1.4, NE)	27	7 (25.9)	20 (74.1)	10.3 (0.7, NE)	1.01 (0.38, 2.68)	0.9858	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Insomnia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	20 (33.9)	39 (66.1)	-	55	12 (21.8)	43 (78.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0493
Region 1 [US, Canada, Europe]	33	10 (30.3)	23 (69.7)	5.6 (1.4, NE)	28	6 (21.4)	22 (78.6)	NE (1.4, NE)	0.99 (0.35, 2.75)	0.9865	
Region 2 [Rest of World]	30	11 (36.7)	19 (63.3)	11.1 (2.1, NE)	27	14 (51.9)	13 (48.1)	1.4 (0.7, 2.8)	0.28 (0.12, 0.64)	0.0014	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.6526
Yes	52	15 (28.8)	37 (71.2)	11.1 (2.1, NE)	45	16 (35.6)	29 (64.4)	1.4 (0.8, 9.7)	0.47 (0.23, 0.97)	0.0375	
No	11	6 (54.5)	5 (45.5)	4.1 (0.8, NE)	10	4 (40.0)	6 (60.0)	2.8 (0.7, NE)	0.52 (0.13, 1.97)	0.3251	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	8 (42.1)	11 (57.9)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	9 (30.0)	21 (70.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.8330
<65 years	52	16 (30.8)	36 (69.2)	8.3 (2.7, NE)	41	14 (34.1)	27 (65.9)	1.4 (0.8, NE)	0.53 (0.25, 1.09)	0.0836	
≥65 years	11	5 (45.5)	6 (54.5)	9.0 (0.7, NE)	14	6 (42.9)	8 (57.1)	1.4 (0.7, NE)	0.42 (0.11, 1.53)	0.1743	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.1555
Asian	21	7 (33.3)	14 (66.7)	11.1 (2.1, NE)	21	12 (57.1)	9 (42.9)	1.4 (0.7, 2.1)	0.25 (0.09, 0.69)	0.0044	
Non-Asian	32	12 (37.5)	20 (62.5)	8.3 (2.1, NE)	26	8 (30.8)	18 (69.2)	2.8 (0.8, NE)	0.73 (0.30, 1.81)	0.5109	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.6769
Capecitabine	21	6 (28.6)	15 (71.4)	11.1 (0.8, NE)	9	6 (66.7)	3 (33.3)	1.4 (0.7, 9.7)	0.43 (0.14, 1.35)	0.1332	
Eribulin mesylate	31	12 (38.7)	19 (61.3)	3.5 (1.4, NE)	41	12 (29.3)	29 (70.7)	1.4 (0.8, NE)	0.71 (0.32, 1.59)	0.4180	
Vinorelbine	11	3 (27.3)	8 (72.7)	9.0 (4.1, NE)	5	2 (40.0)	3 (60.0)	1.4 (1.4, NE)	0.00 (0.00, NE)	0.0068	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.0906
Yes	6	2 (33.3)	4 (66.7)	NE (1.4, NE)	6	3 (50.0)	3 (50.0)	0.8 (0.7, NE)	0.09 (0.01, 0.92)	0.0140	
No	57	19 (33.3)	38 (66.7)	8.3 (2.1, NE)	49	17 (34.7)	32 (65.3)	1.4 (1.4, NE)	0.57 (0.29, 1.11)	0.1009	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	20 (32.3)	42 (67.7)	-	54	20 (37.0)	34 (63.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	11 (35.5)	20 (64.5)	-	24	7 (29.2)	17 (70.8)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	12 (57.1)	9 (42.9)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9122
0	35	13 (37.1)	22 (62.9)	8.3 (2.1, NE)	33	12 (36.4)	21 (63.6)	1.4 (0.7, 2.8)	0.46 (0.20, 1.02)	0.0536	
≥1	28	8 (28.6)	20 (71.4)	11.1 (2.1, NE)	22	8 (36.4)	14 (63.6)	1.4 (0.8, NE)	0.45 (0.16, 1.27)	0.1259	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	17 (34.7)	32 (65.3)	-	42	16 (38.1)	26 (61.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.7246
≤12 months	22	5 (22.7)	17 (77.3)	NE (0.8, NE)	19	6 (31.6)	13 (68.4)	5.6 (0.7, NE)	0.53 (0.16, 1.74)	0.2883	
>12 months	29	9 (31.0)	20 (69.0)	8.3 (1.4, NE)	27	11 (40.7)	16 (59.3)	1.4 (0.7, 2.8)	0.38 (0.15, 0.94)	0.0296	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	19 (32.2)	40 (67.8)	-	55	20 (36.4)	35 (63.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.4350
Region 1 [US, Canada, Europe]	33	12 (36.4)	21 (63.6)	3.5 (2.8, 6.9)	28	7 (25.0)	21 (75.0)	3.5 (0.8, NE)	1.06 (0.42, 2.71)	0.8979	
Region 2 [Rest of World]	30	12 (40.0)	18 (60.0)	5.5 (2.1, NE)	27	10 (37.0)	17 (63.0)	3.4 (0.7, NE)	0.67 (0.29, 1.55)	0.3695	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.6016
Yes	52	19 (36.5)	33 (63.5)	3.5 (2.8, NE)	45	15 (33.3)	30 (66.7)	3.4 (0.8, NE)	0.77 (0.39, 1.52)	0.4688	
No	11	5 (45.5)	6 (54.5)	5.5 (1.5, NE)	10	2 (20.0)	8 (80.0)	NE (0.7, NE)	1.18 (0.22, 6.14)	0.8483	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	7 (36.8)	12 (63.2)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	11 (34.4)	21 (65.6)	-	30	7 (23.3)	23 (76.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	6 (54.5)	5 (45.5)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.2712
<65 years	52	20 (38.5)	32 (61.5)	4.2 (2.8, NE)	41	10 (24.4)	31 (75.6)	NE (1.3, NE)	1.06 (0.49, 2.26)	0.8644	
≥65 years	11	4 (36.4)	7 (63.6)	5.5 (0.7, NE)	14	7 (50.0)	7 (50.0)	1.4 (0.7, NE)	0.48 (0.14, 1.65)	0.2369	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.2397
Asian	21	7 (33.3)	14 (66.7)	NE (1.5, NE)	21	8 (38.1)	13 (61.9)	9.7 (0.7, NE)	0.50 (0.18, 1.41)	0.1972	
Non-Asian	32	15 (46.9)	17 (53.1)	5.5 (2.8, 6.9)	26	9 (34.6)	17 (65.4)	3.5 (0.8, NE)	1.15 (0.50, 2.63)	0.7538	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1660
Capecitabine	21	3 (14.3)	18 (85.7)	NE (6.9, NE)	9	4 (44.4)	5 (55.6)	5.6 (0.7, NE)	0.29 (0.06, 1.28)	0.0852	
Eribulin mesylate	31	16 (51.6)	15 (48.4)	2.9 (1.5, 5.5)	41	12 (29.3)	29 (70.7)	3.5 (0.8, NE)	1.30 (0.61, 2.76)	0.4750	
Vinorelbine	11	5 (45.5)	6 (54.5)	2.8 (1.4, NE)	5	1 (20.0)	4 (80.0)	NE (1.3, NE)	1.08 (0.12, 9.37)	0.9432	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.7549
Yes	6	3 (50.0)	3 (50.0)	5.5 (2.8, NE)	6	1 (16.7)	5 (83.3)	NE (0.8, NE)	1.05 (0.11, 10.41)	0.9692	
No	57	21 (36.8)	36 (63.2)	4.2 (2.8, NE)	49	16 (32.7)	33 (67.3)	3.5 (0.8, NE)	0.81 (0.42, 1.55)	0.5414	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	23 (37.1)	39 (62.9)	-	54	17 (31.5)	37 (68.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	14 (45.2)	17 (54.8)	-	24	8 (33.3)	16 (66.7)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	8 (38.1)	13 (61.9)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0108
0	35	14 (40.0)	21 (60.0)	5.5 (2.8, NE)	33	13 (39.4)	20 (60.6)	1.3 (0.7, 3.5)	0.36 (0.17, 0.77)	0.0082	
≥1	28	10 (35.7)	18 (64.3)	2.8 (0.8, NE)	22	4 (18.2)	18 (81.8)	9.7 (1.4, NE)	2.19 (0.68, 7.08)	0.1856	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	0	6 (100)	-	-	-	
≥6 months	49	20 (40.8)	29 (59.2)	-	42	14 (33.3)	28 (66.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.1354
≤12 months	22	8 (36.4)	14 (63.6)	2.8 (0.7, NE)	19	6 (31.6)	13 (68.4)	9.7 (0.8, NE)	1.31 (0.45, 3.80)	0.6277	
>12 months	29	10 (34.5)	19 (65.5)	4.2 (2.8, NE)	27	10 (37.0)	17 (63.0)	0.8 (0.7, NE)	0.45 (0.18, 1.09)	0.0807	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	23 (39.0)	36 (61.0)	-	55	17 (30.9)	38 (69.1)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9822
Region 1 [US, Canada, Europe]	33	6 (18.2)	27 (81.8)	NE (4.2, NE)	28	6 (21.4)	22 (78.6)	5.5 (0.8, NE)	0.52 (0.16, 1.64)	0.2547	
Region 2 [Rest of World]	30	8 (26.7)	22 (73.3)	NE (5.5, NE)	27	8 (29.6)	19 (70.4)	7.6 (2.8, NE)	0.44 (0.16, 1.20)	0.1040	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.4985
Yes	52	10 (19.2)	42 (80.8)	NE (5.6, NE)	45	11 (24.4)	34 (75.6)	4.9 (2.0, NE)	0.41 (0.17, 0.98)	0.0401	
No	11	4 (36.4)	7 (63.6)	NE (0.8, NE)	10	3 (30.0)	7 (70.0)	7.6 (0.7, NE)	0.70 (0.15, 3.15)	0.6375	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	4 (21.1)	15 (78.9)	-	13	4 (30.8)	9 (69.2)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	8 (25.0)	24 (75.0)	-	30	4 (13.3)	26 (86.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	2 (18.2)	9 (81.8)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.7698
<65 years	52	10 (19.2)	42 (80.8)	NE (5.5, NE)	41	9 (22.0)	32 (78.0)	5.5 (2.8, NE)	0.47 (0.19, 1.17)	0.1003	
≥65 years	11	4 (36.4)	7 (63.6)	9.0 (0.7, NE)	14	5 (35.7)	9 (64.3)	4.9 (0.7, NE)	0.58 (0.15, 2.21)	0.4138	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9426
Asian	21	5 (23.8)	16 (76.2)	9.0 (4.8, NE)	21	5 (23.8)	16 (76.2)	4.9 (2.8, NE)	0.49 (0.14, 1.73)	0.2607	
Non-Asian	32	9 (28.1)	23 (71.9)	NE (4.2, NE)	26	9 (34.6)	17 (65.4)	5.5 (0.8, NE)	0.51 (0.20, 1.30)	0.1533	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9777
Capecitabine	21	4 (19.0)	17 (81.0)	NE (5.6, NE)	9	3 (33.3)	6 (66.7)	4.9 (0.7, NE)	0.45 (0.10, 2.05)	0.2917	
Eribulin mesylate	31	8 (25.8)	23 (74.2)	NE (4.2, NE)	41	11 (26.8)	30 (73.2)	5.5 (2.0, NE)	0.56 (0.22, 1.42)	0.2123	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (2.8, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.6171	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.1670
Yes	6	3 (50.0)	3 (50.0)	2.8 (0.7, NE)	6	1 (16.7)	5 (83.3)	7.6 (NE, NE)	2.00 (0.20, 19.64)	0.5445	
No	57	11 (19.3)	46 (80.7)	NE (5.6, NE)	49	13 (26.5)	36 (73.5)	4.9 (2.0, NE)	0.38 (0.17, 0.87)	0.0176	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	14 (22.6)	48 (77.4)	-	54	14 (25.9)	40 (74.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	8 (25.8)	23 (74.2)	-	24	8 (33.3)	16 (66.7)	-	-	-	
Asian	21	5 (23.8)	16 (76.2)	-	21	5 (23.8)	16 (76.2)	-	-	-	
Other*	1	1 (100)	0	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0065
0	35	5 (14.3)	30 (85.7)	NE (6.2, NE)	33	10 (30.3)	23 (69.7)	4.2 (0.7, 5.5)	0.16 (0.05, 0.48)	0.0003	
≥1	28	9 (32.1)	19 (67.9)	5.6 (2.8, NE)	22	4 (18.2)	18 (81.8)	7.6 (2.8, NE)	1.48 (0.45, 4.89)	0.5172	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	12 (24.5)	37 (75.5)	-	42	11 (26.2)	31 (73.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.0770
≤12 months	22	5 (22.7)	17 (77.3)	NE (2.8, NE)	19	4 (21.1)	15 (78.9)	NE (0.8, NE)	0.91 (0.24, 3.44)	0.8924	
>12 months	29	4 (13.8)	25 (86.2)	NE (5.6, NE)	27	8 (29.6)	19 (70.4)	2.8 (0.7, 4.9)	0.16 (0.04, 0.57)	0.0019	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	13 (22.0)	46 (78.0)	-	55	14 (25.5)	41 (74.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0966
Region 1 [US, Canada, Europe]	33	12 (36.4)	21 (63.6)	3.5 (1.3, 7.6)	28	4 (14.3)	24 (85.7)	NE (1.5, NE)	1.91 (0.61, 5.95)	0.2600	
Region 2 [Rest of World]	30	7 (23.3)	23 (76.7)	NE (12.5, NE)	27	8 (29.6)	19 (70.4)	NE (1.4, NE)	0.55 (0.20, 1.54)	0.2518	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.7654
Yes	52	16 (30.8)	36 (69.2)	7.6 (2.8, NE)	45	10 (22.2)	35 (77.8)	NE (1.5, NE)	1.06 (0.48, 2.35)	0.8773	
No	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	10	2 (20.0)	8 (80.0)	7.0 (1.4, NE)	0.77 (0.13, 4.69)	0.7795	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	4 (21.1)	15 (78.9)	-	13	5 (38.5)	8 (61.5)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	5 (16.7)	25 (83.3)	-	-	-	
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	2 (22.2)	7 (77.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9706
<65 years	52	16 (30.8)	36 (69.2)	7.6 (2.8, NE)	41	9 (22.0)	32 (78.0)	7.0 (1.5, NE)	0.99 (0.43, 2.26)	0.9780	
≥65 years	11	3 (27.3)	8 (72.7)	12.5 (0.8, NE)	14	3 (21.4)	11 (78.6)	NE (0.7, NE)	0.89 (0.18, 4.45)	0.8812	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.0651
Asian	21	3 (14.3)	18 (85.7)	NE (12.5, NE)	21	6 (28.6)	15 (71.4)	NE (0.7, NE)	0.37 (0.09, 1.49)	0.1471	
Non-Asian	32	15 (46.9)	17 (53.1)	3.5 (2.1, NE)	26	6 (23.1)	20 (76.9)	7.0 (3.4, NE)	1.69 (0.65, 4.37)	0.2761	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1288
Capecitabine	21	6 (28.6)	15 (71.4)	12.5 (0.8, NE)	9	6 (66.7)	3 (33.3)	1.4 (0.7, 3.4)	0.37 (0.12, 1.15)	0.0682	
Eribulin mesylate	31	10 (32.3)	21 (67.7)	5.6 (2.2, NE)	41	6 (14.6)	35 (85.4)	NE (4.8, NE)	1.72 (0.62, 4.73)	0.2973	
Vinorelbine	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.3189	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.6475
Yes	6	3 (50.0)	3 (50.0)	2.8 (1.4, NE)	6	1 (16.7)	5 (83.3)	NE (0.7, NE)	1.74 (0.18, 16.81)	0.6274	
No	57	16 (28.1)	41 (71.9)	12.5 (3.5, NE)	49	11 (22.4)	38 (77.6)	NE (3.4, NE)	0.93 (0.43, 2.02)	0.8567	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	-
Female	62	18 (29.0)	44 (71.0)	-	54	12 (22.2)	42 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	14 (45.2)	17 (54.8)	-	24	6 (25.0)	18 (75.0)	-	-	-	
Asian	21	3 (14.3)	18 (85.7)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Other*	1	1 (100)	0	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.2814
0	35	11 (31.4)	24 (68.6)	7.6 (2.2, NE)	33	9 (27.3)	24 (72.7)	4.8 (1.4, NE)	0.76 (0.31, 1.85)	0.5465	
≥1	28	8 (28.6)	20 (71.4)	12.5 (2.1, NE)	22	3 (13.6)	19 (86.4)	NE (7.0, NE)	1.76 (0.46, 6.69)	0.4010	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	15 (30.6)	34 (69.4)	-	42	8 (19.0)	34 (81.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.5448
≤12 months	22	7 (31.8)	15 (68.2)	5.6 (1.4, NE)	19	4 (21.1)	15 (78.9)	NE (0.7, NE)	1.41 (0.41, 4.84)	0.5818	
>12 months	29	8 (27.6)	21 (72.4)	7.6 (1.4, NE)	27	6 (22.2)	21 (77.8)	NE (1.5, NE)	0.88 (0.30, 2.57)	0.8251	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.27.2 EORTC QLQ-C30 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	18 (30.5)	41 (69.5)	-	55	12 (21.8)	43 (78.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

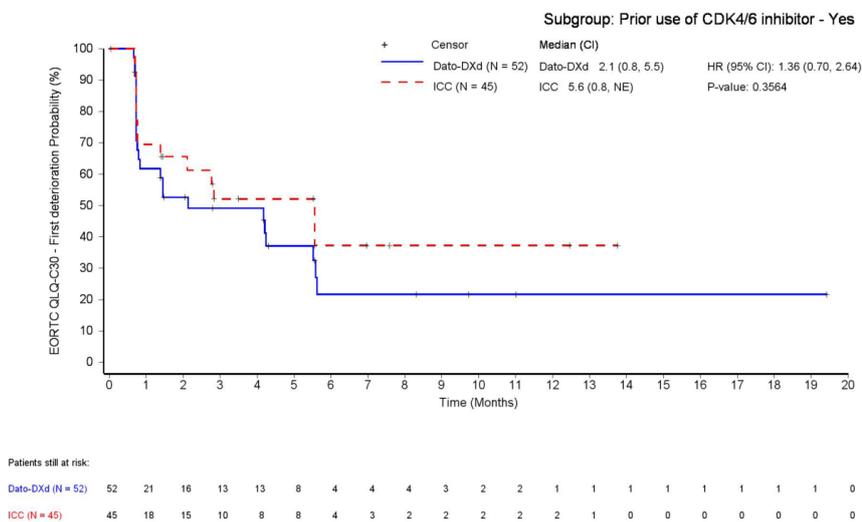
Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

*EORTC QLQ-C30 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



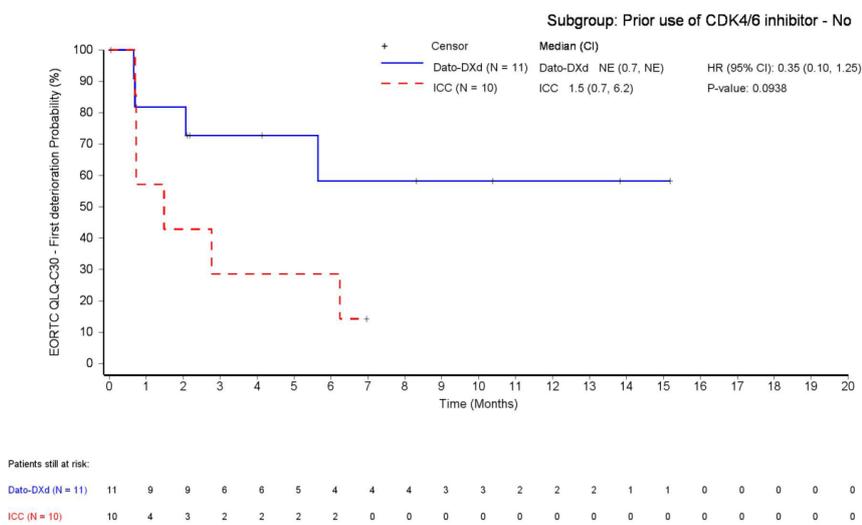
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQSTTE(IA2)  
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



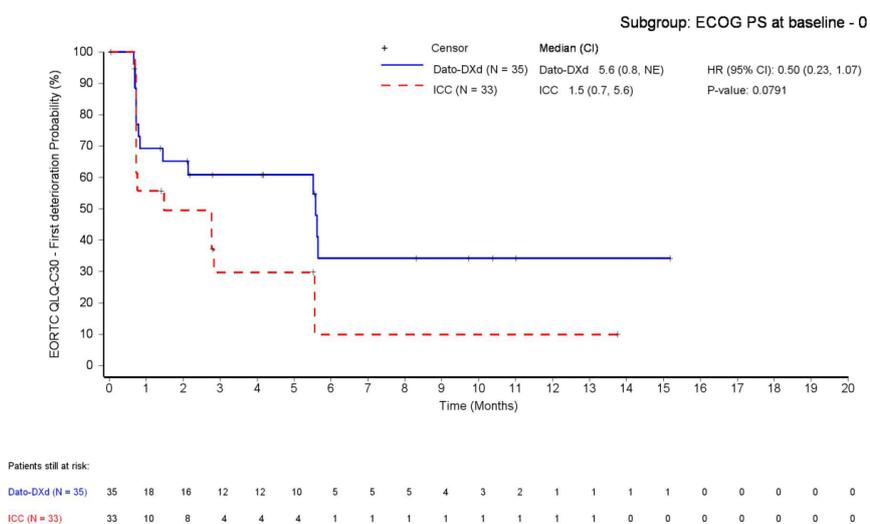
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 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



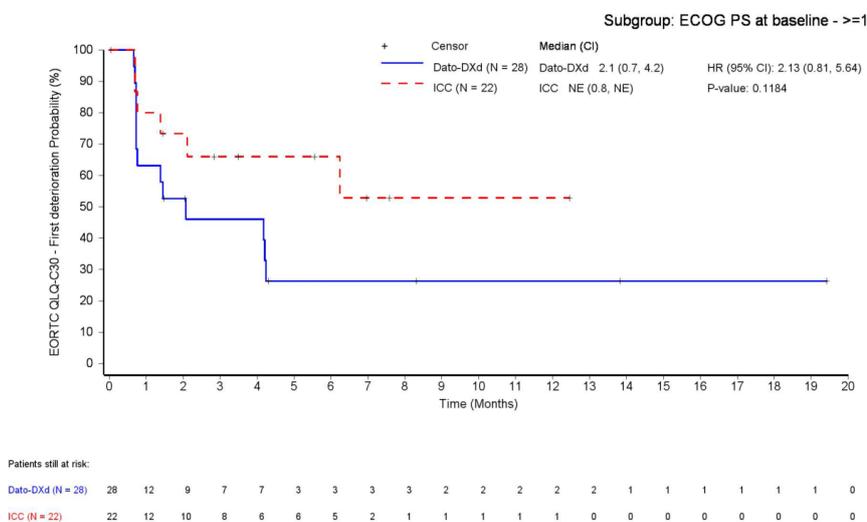
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



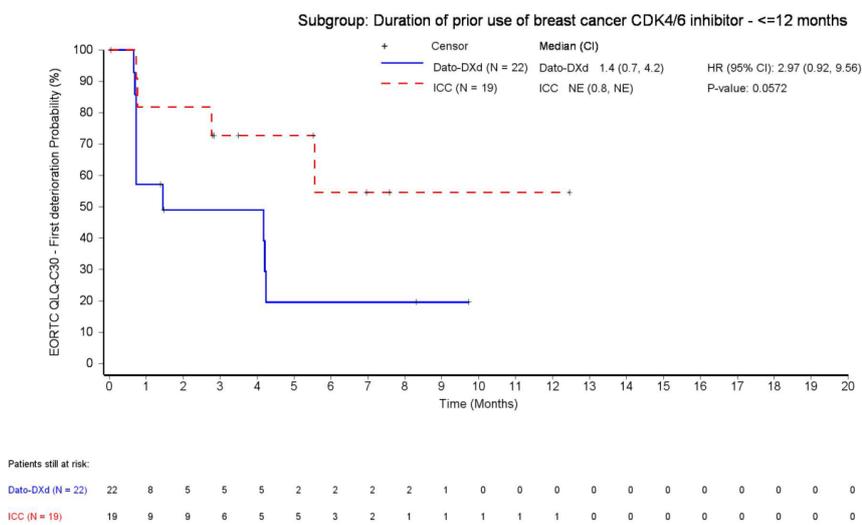
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



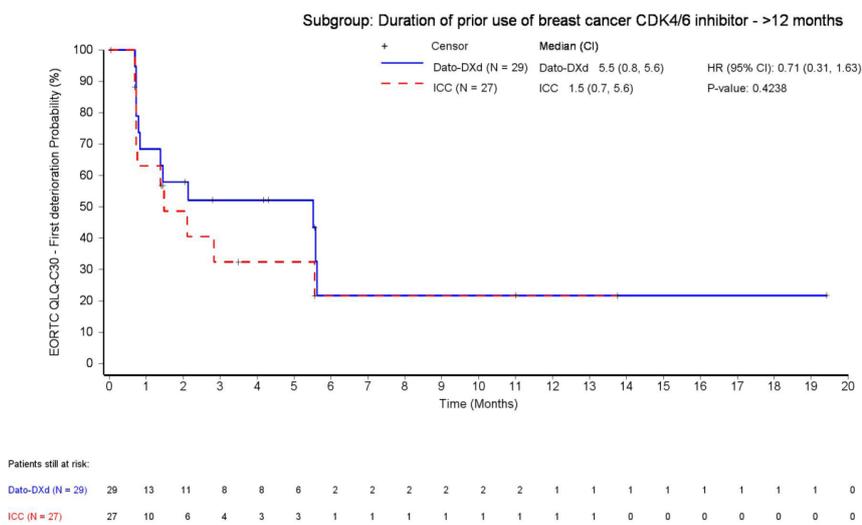
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning



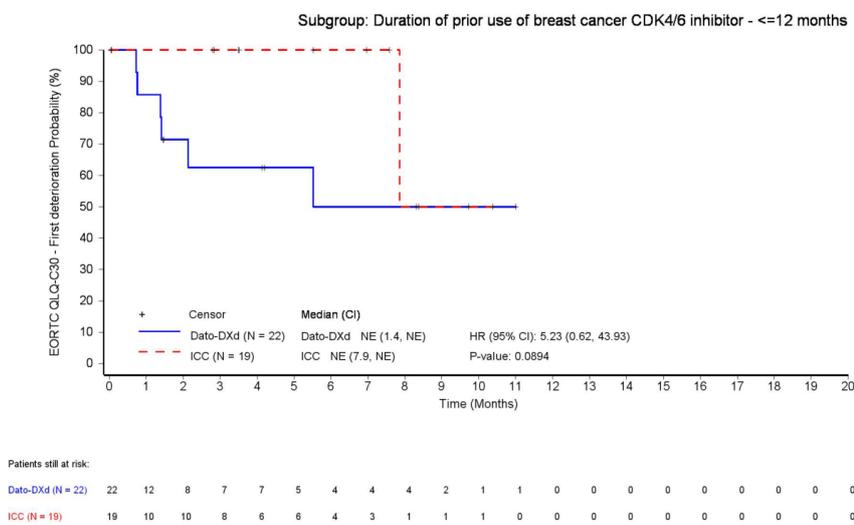
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Functional Scales - Emotional Functioning



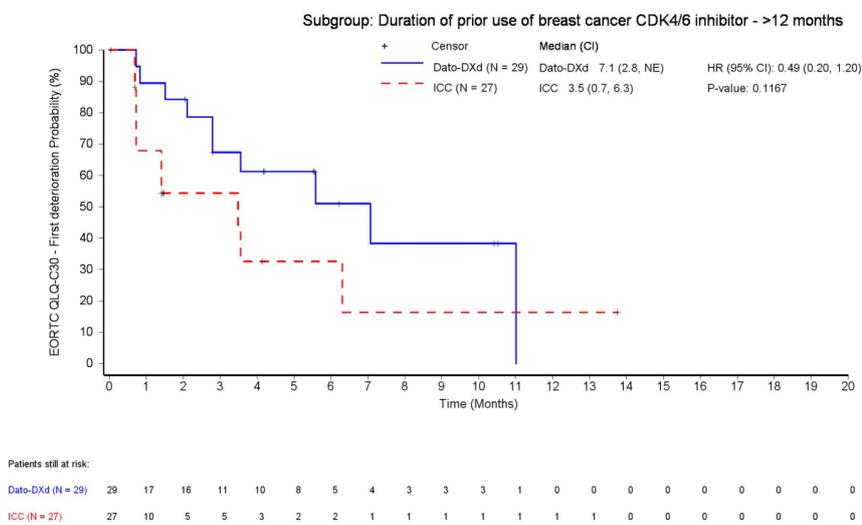
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning



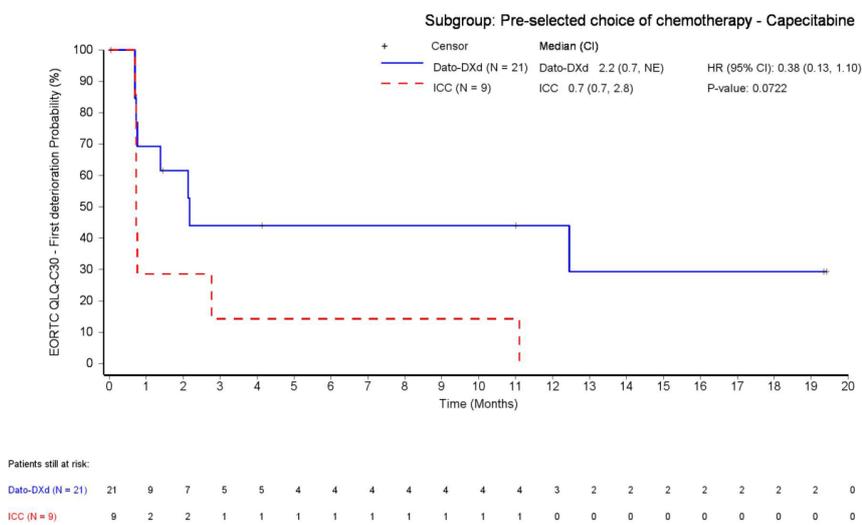
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning



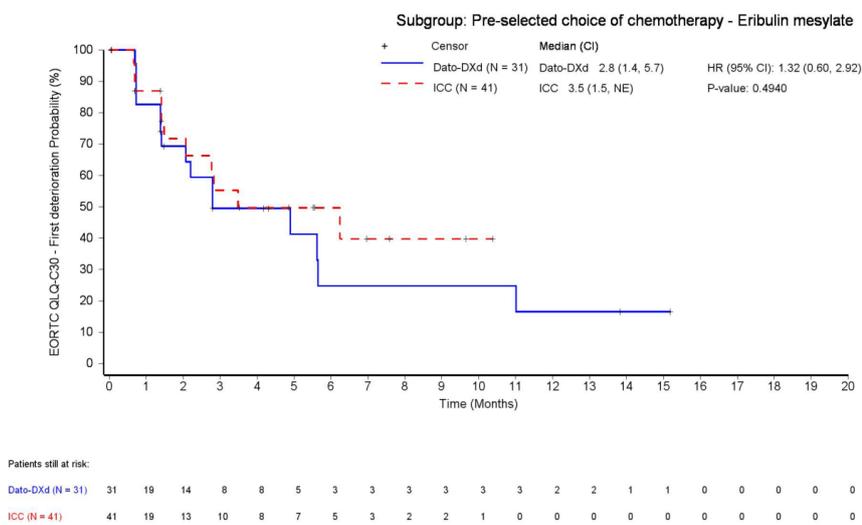
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning



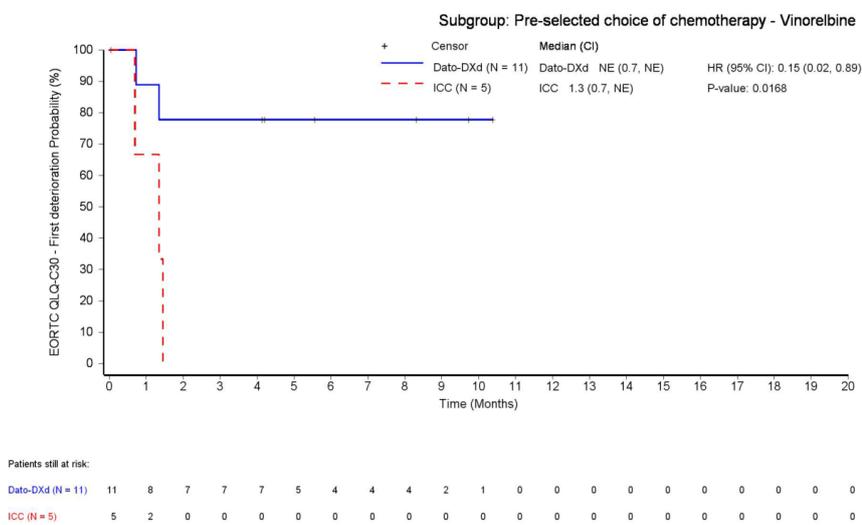
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning



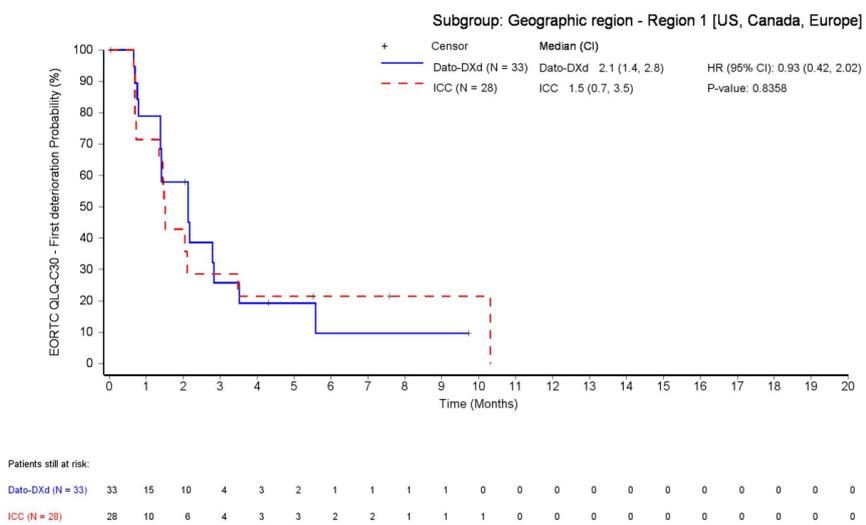
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue



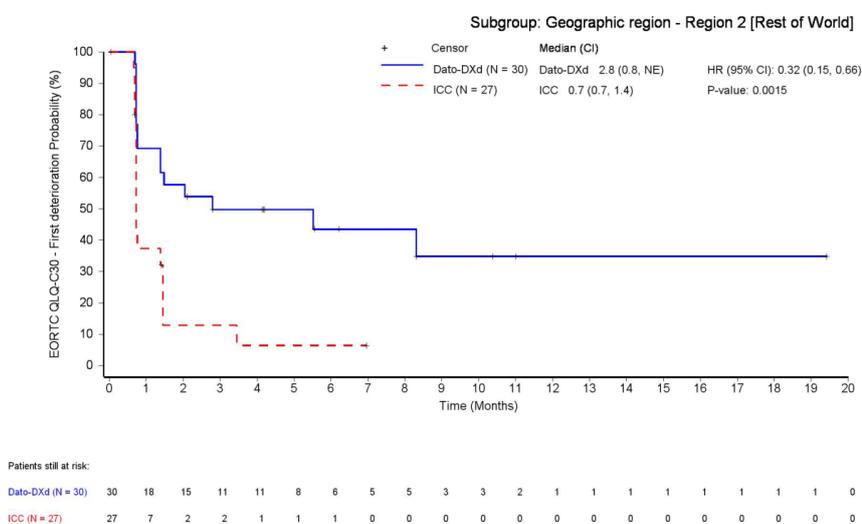
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue



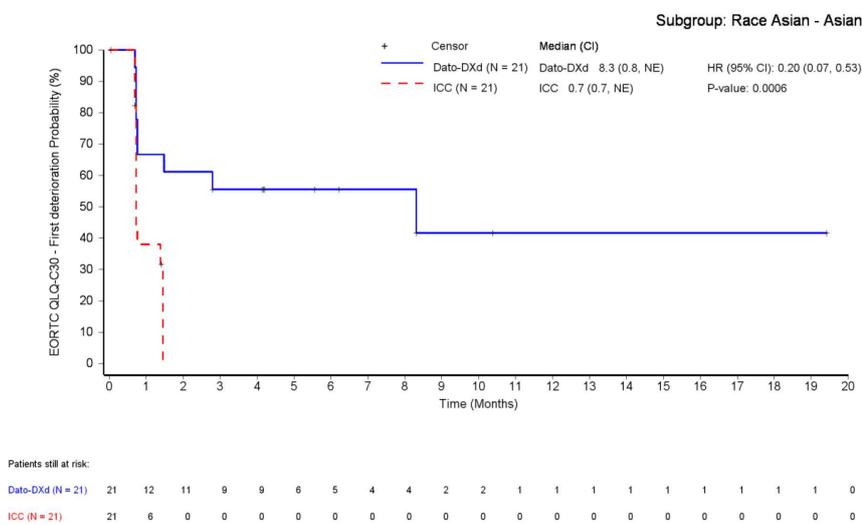
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue



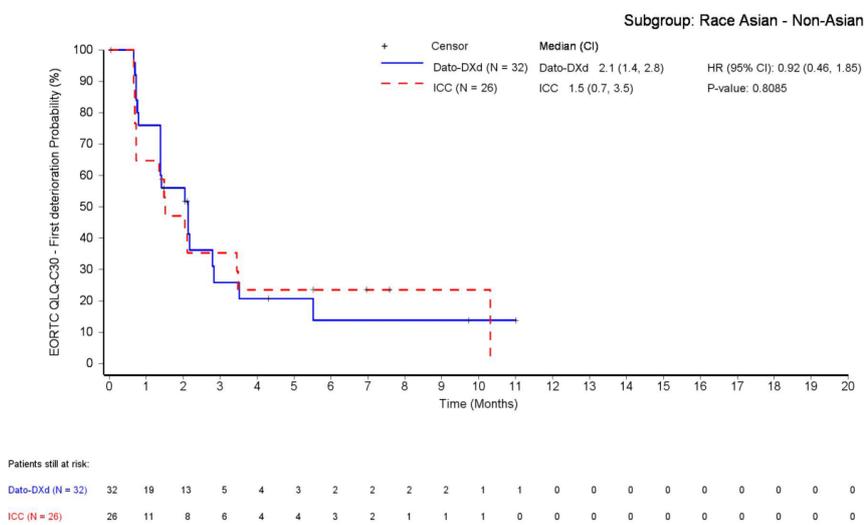
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Fatigue



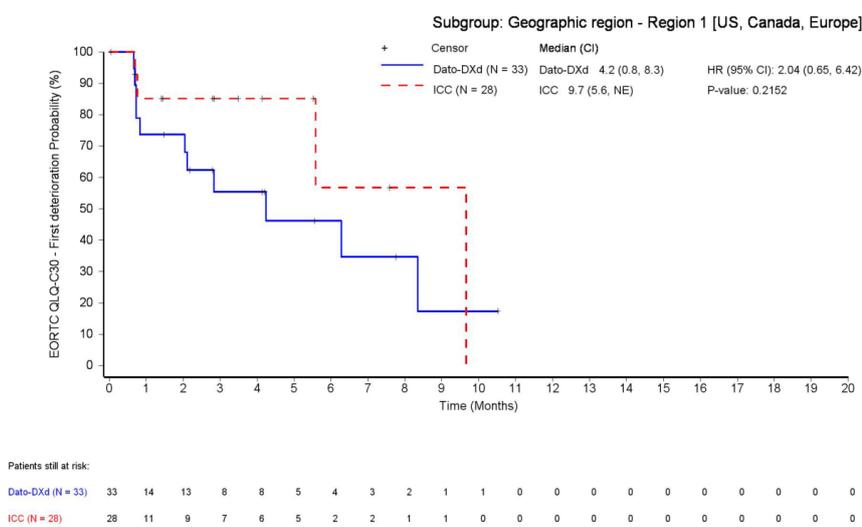
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea



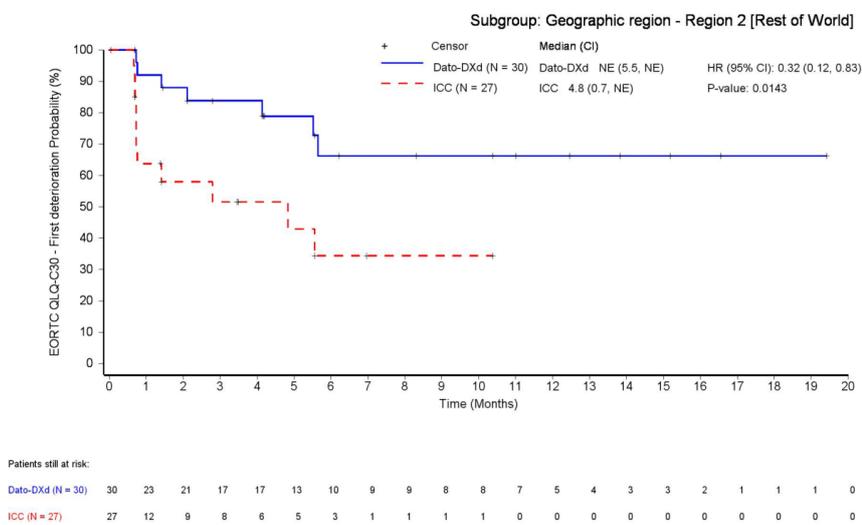
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea



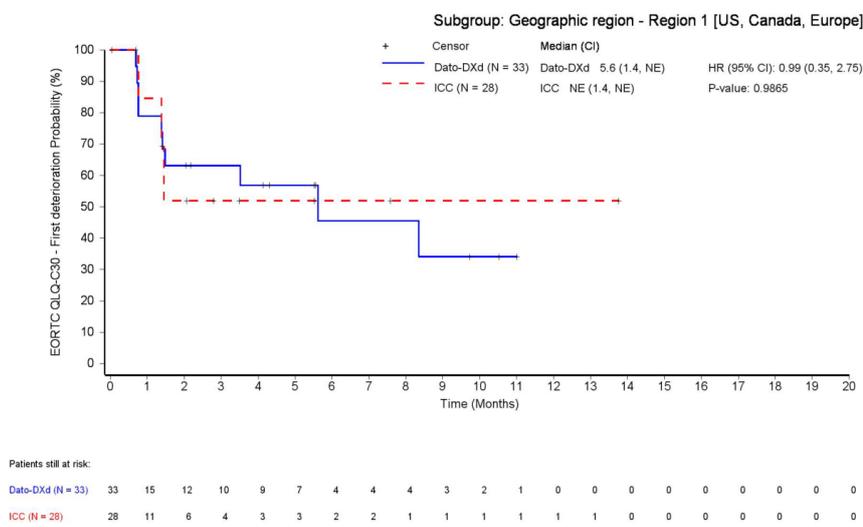
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss



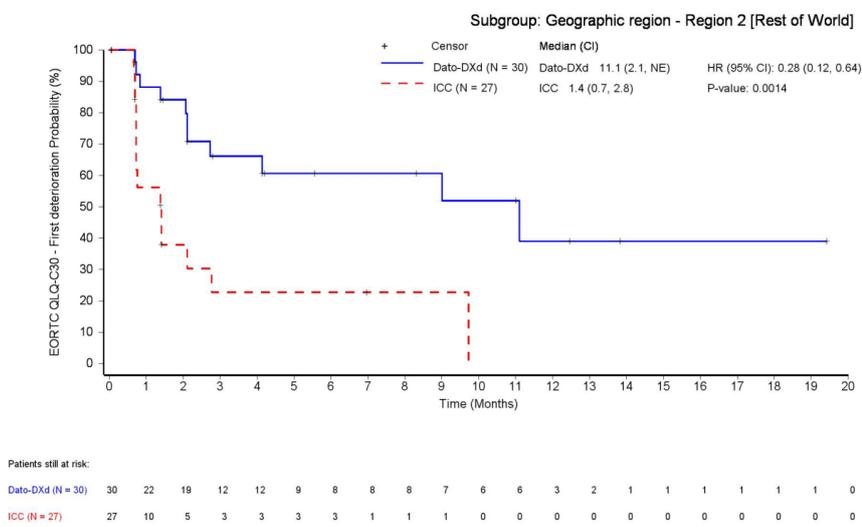
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss



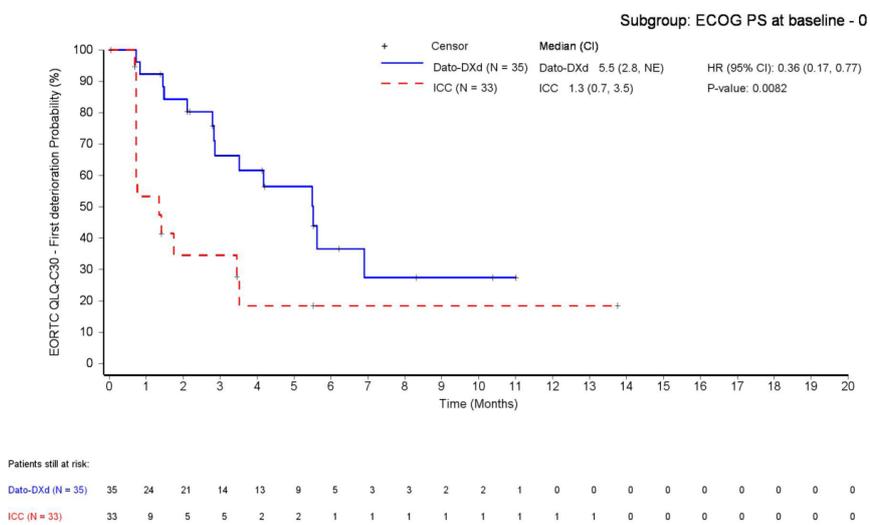
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation



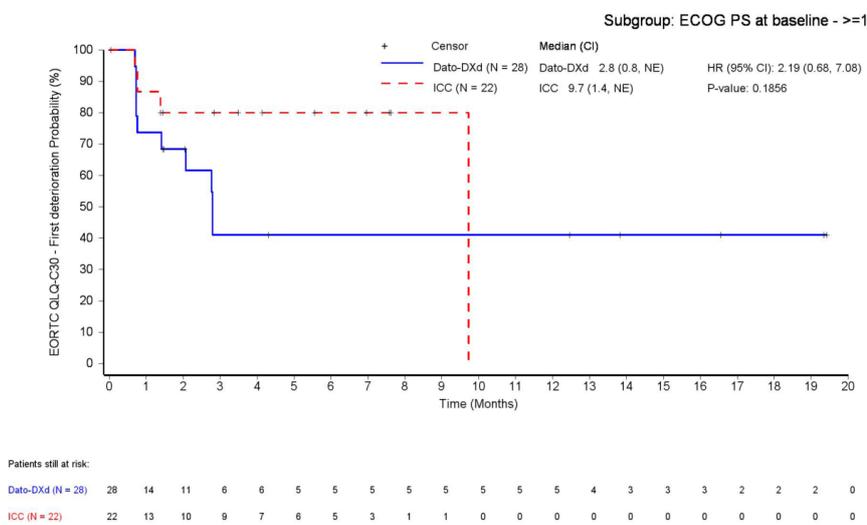
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation



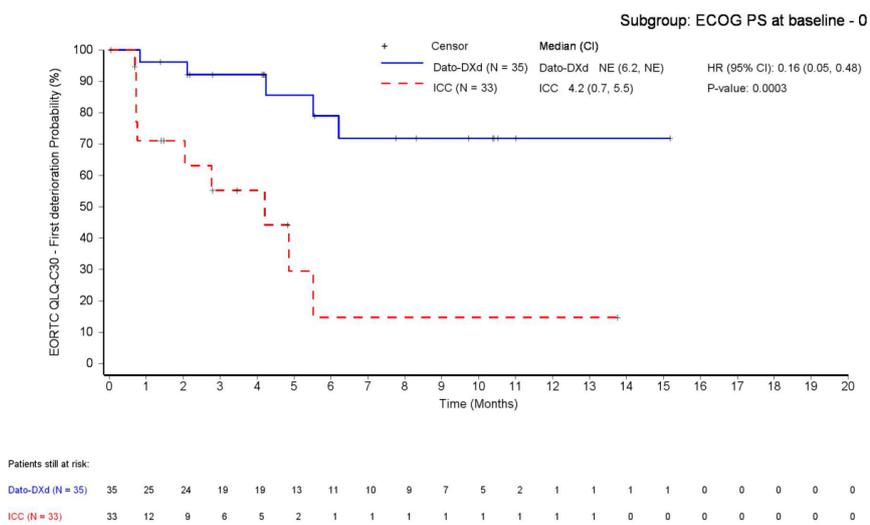
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea



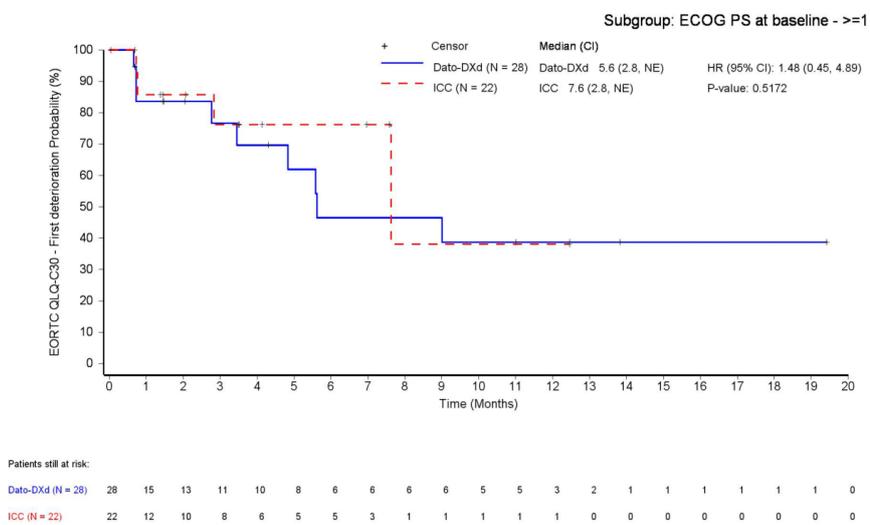
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Figure 3.27.2 EORTC QLQ-C30 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

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 Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_QLQC30\_FD\_SUB\_mFASA\_IA2.rtf

**EORTC QLQ-C30 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert**

**EORTC QLQ-C30 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Hauptanalyse**

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Global Health Status	Model †(1)	
	n [a]	p-value[b]
Baseline		<0.0001
Treatment		0.8452
Dato-DXd	45	
ICC	32	
Time		0.8973
Treatment x Time		0.4630

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T(QLQ)C30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Global Health Status

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-7.0 [-11.1, -2.9]	-6.2 [-13.6, 1.3]	-0.8 [-9.3, 7.6]	-0.05 [-0.51, 0.41]
Treatment estimate by planned visit:				
Week 3	-5.4 [-10.8, -0.1]	-3.3 [-9.9, 3.3]	-2.2 [-10.6, 6.3]	
Week 6	-1.4 [-7.1, 4.3]	-6.6 [-13.8, 0.7]	5.1 [-4.1, 14.4]	
Week 9	-5.0 [-10.9, 0.8]	-5.9 [-13.5, 1.8]	0.8 [-8.8, 10.5]	
Week 12	-8.5 [-14.5, -2.4]	-6.2 [-14.1, 1.7]	-2.3 [-12.2, 7.7]	
Week 15	-0.1 [-6.4, 6.2]	-9.3 [-18.0, -0.5]	9.2 [-1.6, 20.0]	
Week 18	-5.2 [-11.9, 1.5]	-9.0 [-19.8, 1.7]	3.9 [-8.8, 16.5]	
Week 21	-7.3 [-14.3, -0.3]	-15.4 [-26.5, -4.4]	8.1 [-5.0, 21.2]	
Week 24	-8.9 [-16.4, -1.3]	-10.2 [-22.1, 1.6]	1.4 [-12.6, 15.4]	
Week 27	-8.1 [-16.2, 0.0]	-4.4 [-17.5, 8.7]	-3.7 [-19.1, 11.7]	
Week 30	-5.8 [-13.9, 2.4]	-5.9 [-19.0, 7.2]	0.2 [-15.3, 15.6]	
Week 33	-7.9 [-16.2, 0.3]	-2.6 [-17.9, 12.8]	-5.4 [-22.8, 12.1]	
Week 36	-10.3 [-18.9, -1.7]	-5.9 [-21.2, 9.4]	-4.4 [-21.9, 13.2]	
Week 39	-8.3 [-17.0, 0.5]	0.9 [-15.5, 17.2]	-9.1 [-27.7, 9.4]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Global Health Status

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-12.5 [-23.5, -1.5]	3.9 [-12.9, 20.7]	-16.4 [-36.5, 3.7]	
Week 45	-7.5 [-18.3, 3.4]	-2.0 [-20.8, 16.8]	-5.5 [-27.2, 16.3]	
Week 48	-12.6 [-24.3, -0.9]	-5.0 [-33.9, 23.8]	-7.6 [-38.7, 23.6]	
Week 54	-10.2 [-23.3, 2.9]	-15.4 [-48.0, 17.1]	5.2 [-29.8, 40.3]	
Week 60	-1.1 [-14.8, 12.6]	-8.5 [-42.7, 25.7]	7.4 [-29.4, 44.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.9526
Dato-DXd	45		
ICC	32		
Time			0.5561
Treatment x Time			0.5460

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-5.2 [-10.0, -0.3]	-4.9 [-13.0, 3.2]	-0.3 [-9.8, 9.2]	-0.01 [-0.48, 0.45]
Treatment estimate by planned visit:				
Week 3	-2.6 [-7.9, 2.6]	-3.1 [-9.5, 3.3]	0.5 [-7.8, 8.7]	
Week 6	-1.3 [-6.7, 4.1]	-4.6 [-11.3, 2.2]	3.2 [-5.4, 11.9]	
Week 9	-3.0 [-8.6, 2.5]	-6.6 [-13.6, 0.4]	3.6 [-5.4, 12.5]	
Week 12	-2.1 [-7.8, 3.6]	-8.7 [-16.0, -1.4]	6.6 [-2.7, 15.9]	
Week 15	-1.7 [-7.6, 4.2]	-7.7 [-15.6, 0.2]	6.0 [-3.9, 15.9]	
Week 18	-0.6 [-6.8, 5.6]	-4.6 [-13.7, 4.6]	3.9 [-7.1, 15.0]	
Week 21	-0.6 [-7.0, 5.9]	-5.8 [-15.5, 3.9]	5.3 [-6.4, 16.9]	
Week 24	-8.8 [-15.6, -2.0]	-8.0 [-18.5, 2.4]	-0.8 [-13.3, 11.8]	
Week 27	-7.0 [-14.2, 0.3]	-4.5 [-16.0, 7.0]	-2.4 [-16.1, 11.2]	
Week 30	-8.2 [-15.6, -0.7]	-2.3 [-14.2, 9.6]	-5.9 [-20.0, 8.2]	
Week 33	-7.3 [-14.9, 0.4]	-4.5 [-17.9, 8.9]	-2.8 [-18.2, 12.7]	
Week 36	-13.5 [-21.4, -5.5]	1.5 [-12.3, 15.3]	-14.9 [-30.9, 1.0]	
Week 39	-11.2 [-19.4, -3.1]	0.7 [-14.0, 15.4]	-11.9 [-28.7, 4.9]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Physical Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-7.5 [-16.9, 1.9]	-0.8 [-16.1, 14.5]	-6.7 [-24.7, 11.3]	
Week 45	-10.6 [-20.2, -1.0]	-6.7 [-23.5, 10.1]	-3.9 [-23.3, 15.4]	
Week 48	-5.7 [-16.1, 4.7]	-1.7 [-24.8, 21.4]	-4.0 [-29.3, 21.3]	
Week 54	-1.3 [-12.7, 10.1]	-3.2 [-30.0, 23.7]	1.9 [-27.3, 31.1]	
Week 60	-0.5 [-12.7, 11.6]	-17.8 [-47.0, 11.5]	17.2 [-14.5, 48.9]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.7149
Dato-DXd	45		
ICC	32		
Time			0.2512
Treatment x Time			0.8366

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T(QL)QC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-7.9 [-13.3, -2.5]	-9.9 [-19.7, -0.2]	2.1 [-9.1, 13.2]	0.09 [-0.37, 0.55]
Treatment estimate by planned visit:				
Week 3	-6.0 [-12.8, 0.8]	-1.3 [-9.7, 7.0]	-4.6 [-15.4, 6.1]	
Week 6	-2.3 [-9.5, 4.8]	-7.4 [-16.5, 1.8]	5.0 [-6.6, 16.7]	
Week 9	-1.8 [-9.1, 5.6]	-13.5 [-23.2, -3.9]	11.8 [-0.4, 23.9]	
Week 12	-4.4 [-12.1, 3.2]	-14.2 [-24.1, -4.2]	9.8 [-2.8, 22.3]	
Week 15	-0.6 [-8.6, 7.4]	-11.1 [-22.1, -0.1]	10.5 [-3.0, 24.1]	
Week 18	-4.0 [-12.4, 4.4]	-6.4 [-19.7, 6.9]	2.4 [-13.4, 18.2]	
Week 21	-6.5 [-15.3, 2.4]	-14.8 [-28.6, -1.1]	8.4 [-8.0, 24.8]	
Week 24	-13.7 [-23.2, -4.3]	-17.9 [-32.6, -3.1]	4.1 [-13.4, 21.7]	
Week 27	-13.6 [-23.7, -3.4]	-16.8 [-33.2, -0.4]	3.2 [-16.1, 22.5]	
Week 30	-7.0 [-17.3, 3.3]	-5.1 [-21.6, 11.4]	-2.0 [-21.4, 17.5]	
Week 33	-7.9 [-18.4, 2.5]	0.7 [-18.5, 19.9]	-8.6 [-30.5, 13.2]	
Week 36	-15.3 [-26.1, -4.5]	-10.5 [-29.8, 8.8]	-4.8 [-26.9, 17.3]	
Week 39	-9.9 [-21.0, 1.2]	-6.9 [-27.5, 13.6]	-3.0 [-26.3, 20.4]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.  
 [a] n is the number of subjects included in the model in each treatment group.  
 [b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 [c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Role Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-9.5 [-23.2, 4.1]	-1.5 [-22.7, 19.6]	-8.0 [-33.2, 17.2]	
Week 45	-16.0 [-29.6, -2.4]	-11.2 [-34.8, 12.5]	-4.8 [-32.1, 22.4]	
Week 48	-11.8 [-26.4, 2.9]	-12.7 [-48.1, 22.8]	0.9 [-37.4, 39.3]	
Week 54	-8.6 [-24.9, 7.7]	-13.8 [-54.2, 26.6]	5.2 [-38.3, 48.8]	
Week 60	-3.1 [-20.2, 14.1]	-14.6 [-57.4, 28.2]	11.5 [-34.6, 57.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.0113
Dato-DXd	45		
ICC	32		
Time			0.0934
Treatment x Time			0.6995

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	4.7 [0.8, 8.5]	-5.7 [-12.7, 1.3]	10.4 [2.4, 18.4]	0.64 [0.17, 1.11]
Treatment estimate by planned visit:				
Week 3	5.6 [0.7, 10.6]	0.8 [-5.4, 7.0]	4.8 [-3.1, 12.7]	
Week 6	4.7 [-0.6, 10.0]	3.4 [-3.4, 10.2]	1.3 [-7.3, 9.9]	
Week 9	5.2 [-0.3, 10.6]	0.0 [-7.1, 7.2]	5.2 [-3.8, 14.2]	
Week 12	1.7 [-3.9, 7.4]	0.9 [-6.5, 8.3]	0.8 [-8.5, 10.1]	
Week 15	4.3 [-1.6, 10.2]	-5.6 [-13.8, 2.5]	9.9 [-0.1, 20.0]	
Week 18	8.6 [2.4, 14.9]	-2.4 [-12.3, 7.5]	11.0 [-0.7, 22.7]	
Week 21	4.3 [-2.2, 10.8]	-6.8 [-17.0, 3.4]	11.1 [-1.0, 23.2]	
Week 24	-2.4 [-9.4, 4.6]	-13.2 [-24.1, -2.3]	10.8 [-2.2, 23.7]	
Week 27	1.4 [-6.1, 8.9]	-4.7 [-16.8, 7.4]	6.1 [-8.2, 20.3]	
Week 30	3.5 [-4.1, 11.1]	1.9 [-10.2, 14.1]	1.6 [-12.7, 15.9]	
Week 33	5.7 [-2.0, 13.4]	-6.2 [-20.5, 8.0]	11.9 [-4.3, 28.1]	
Week 36	8.1 [0.1, 16.1]	-0.3 [-14.6, 13.9]	8.4 [-7.9, 24.7]	
Week 39	5.2 [-3.0, 13.3]	-11.9 [-27.1, 3.3]	17.1 [-0.1, 34.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.  
 [a] n is the number of subjects included in the model in each treatment group.  
 [b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 [c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Emotional Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	5.3 [-4.8, 15.5]	-11.2 [-26.8, 4.5]	16.5 [-2.2, 35.2]	
Week 45	6.2 [-3.9, 16.3]	-6.2 [-23.7, 11.3]	12.4 [-7.8, 32.6]	
Week 48	6.4 [-4.5, 17.2]	-14.2 [-40.7, 12.4]	20.5 [-8.2, 49.2]	
Week 54	4.4 [-7.7, 16.5]	-13.9 [-44.0, 16.2]	18.2 [-14.2, 50.7]	
Week 60	6.0 [-6.7, 18.7]	-13.7 [-45.4, 18.0]	19.7 [-14.5, 53.8]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.3003
Dato-DXd	45		
ICC	32		
Time			0.8727
Treatment x Time			0.8586

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-7.2 [-11.3, -3.1]	-2.7 [-10.1, 4.7]	-4.5 [-13.0, 4.0]	-0.26 [-0.72, 0.20]
Treatment estimate by planned visit:				
Week 3	-2.2 [-7.4, 3.0]	-2.0 [-8.4, 4.4]	-0.2 [-8.4, 8.1]	
Week 6	-2.3 [-7.9, 3.2]	-2.0 [-9.1, 5.0]	-0.3 [-9.3, 8.6]	
Week 9	-3.9 [-9.6, 1.8]	-5.3 [-12.7, 2.2]	1.4 [-8.0, 10.7]	
Week 12	-6.8 [-12.7, -0.9]	-1.9 [-9.6, 5.7]	-4.9 [-14.6, 4.8]	
Week 15	-5.2 [-11.4, 0.9]	-6.7 [-15.2, 1.8]	1.5 [-9.0, 11.9]	
Week 18	-3.7 [-10.2, 2.9]	-1.5 [-11.8, 8.8]	-2.1 [-14.3, 10.1]	
Week 21	-5.1 [-11.9, 1.8]	-8.9 [-19.5, 1.8]	3.8 [-8.8, 16.5]	
Week 24	-10.0 [-17.4, -2.7]	-8.7 [-20.1, 2.7]	-1.4 [-14.9, 12.2]	
Week 27	-8.3 [-16.2, -0.5]	-2.7 [-15.4, 10.0]	-5.6 [-20.5, 9.3]	
Week 30	-5.9 [-13.8, 2.1]	0.2 [-12.5, 12.9]	-6.1 [-21.1, 8.9]	
Week 33	-9.7 [-17.8, -1.7]	2.9 [-11.9, 17.8]	-12.7 [-29.6, 4.2]	
Week 36	-7.5 [-15.9, 0.8]	0.9 [-14.0, 15.8]	-8.5 [-25.6, 8.6]	
Week 39	-10.6 [-19.1, -2.1]	0.3 [-15.6, 16.2]	-10.9 [-29.0, 7.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Cognitive Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-6.5 [-17.0, 4.1]	-7.2 [-23.7, 9.2]	0.8 [-18.8, 20.3]	
Week 45	-12.0 [-22.5, -1.5]	-5.8 [-24.2, 12.5]	-6.2 [-27.4, 15.0]	
Week 48	-7.7 [-19.0, 3.6]	-2.3 [-29.9, 25.2]	-5.4 [-35.2, 24.4]	
Week 54	-7.9 [-20.5, 4.8]	0.2 [-31.1, 31.5]	-8.0 [-41.8, 25.7]	
Week 60	-13.6 [-26.8, -0.4]	2.0 [-31.1, 35.1]	-15.6 [-51.2, 20.0]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.5749
Dato-DXd	45		
ICC	32		
Time			0.4279
Treatment x Time			0.9973

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-0.4 [-5.5, 4.7]	-3.4 [-12.7, 5.9]	3.0 [-7.6, 13.6]	0.14 [-0.32, 0.60]
Treatment estimate by planned visit:				
Week 3	-0.4 [-6.9, 6.2]	-1.9 [-10.0, 6.2]	1.5 [-8.9, 12.0]	
Week 6	4.2 [-2.7, 11.2]	0.6 [-8.3, 9.6]	3.6 [-7.7, 14.9]	
Week 9	-1.0 [-8.1, 6.2]	-6.4 [-15.8, 3.0]	5.4 [-6.4, 17.2]	
Week 12	-4.3 [-11.7, 3.2]	-4.8 [-14.5, 4.9]	0.5 [-11.6, 12.7]	
Week 15	-0.1 [-7.8, 7.7]	-4.7 [-15.4, 5.9]	4.7 [-8.5, 17.8]	
Week 18	0.3 [-7.9, 8.5]	-2.6 [-15.6, 10.4]	2.9 [-12.5, 18.2]	
Week 21	0.3 [-8.3, 8.9]	-5.3 [-18.7, 8.1]	5.6 [-10.3, 21.6]	
Week 24	-8.1 [-17.3, 1.1]	-9.8 [-24.1, 4.6]	1.6 [-15.4, 18.6]	
Week 27	-3.5 [-13.4, 6.3]	-10.1 [-26.0, 5.8]	6.6 [-12.2, 25.3]	
Week 30	0.6 [-9.4, 10.6]	2.9 [-13.1, 18.9]	-2.3 [-21.2, 16.5]	
Week 33	-2.4 [-12.6, 7.7]	2.7 [-16.0, 21.4]	-5.1 [-26.4, 16.2]	
Week 36	-4.4 [-14.9, 6.1]	2.4 [-16.3, 21.2]	-6.9 [-28.3, 14.6]	
Week 39	-3.4 [-14.1, 7.4]	2.4 [-17.6, 22.3]	-5.7 [-28.4, 17.0]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.  
 [a] n is the number of subjects included in the model in each treatment group.  
 [b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 [c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Functional Scales - Social Functioning

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	4.0 [-9.4, 17.3]	2.2 [-18.4, 22.8]	1.8 [-22.7, 26.3]	
Week 45	-1.9 [-15.1, 11.4]	-3.0 [-26.0, 20.0]	1.1 [-25.4, 27.7]	
Week 48	-3.6 [-17.8, 10.7]	-6.5 [-41.3, 28.4]	2.9 [-34.8, 40.6]	
Week 54	6.6 [-9.4, 22.5]	-8.9 [-48.5, 30.6]	15.5 [-27.2, 58.2]	
Week 60	9.8 [-7.0, 26.5]	-10.7 [-52.4, 31.1]	20.4 [-24.6, 65.5]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Fatigue

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.0742
Dato-DXd	45		
ICC	32		
Time			0.8446
Treatment x Time			0.6906

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T(QLQC30\_MMRM\_mFASA).rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Fatigue

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	2.1 [-2.4, 6.7]	10.7 [2.5, 19.0]	-8.6 [-18.1, 0.9]	-0.45 [-0.91, 0.02]
Treatment estimate by planned visit:				
Week 3	2.1 [-3.8, 8.0]	8.3 [0.9, 15.6]	-6.2 [-15.6, 3.3]	
Week 6	2.1 [-4.2, 8.4]	11.7 [3.6, 19.8]	-9.6 [-19.9, 0.7]	
Week 9	1.2 [-5.3, 7.7]	10.3 [1.8, 18.9]	-9.2 [-19.9, 1.6]	
Week 12	4.2 [-2.5, 11.0]	11.4 [2.6, 20.2]	-7.1 [-18.2, 4.0]	
Week 15	-0.8 [-7.8, 6.2]	11.8 [2.1, 21.5]	-12.6 [-24.6, -0.6]	
Week 18	-1.1 [-8.5, 6.4]	13.1 [1.2, 25.0]	-14.2 [-28.2, -0.1]	
Week 21	0.4 [-7.5, 8.2]	8.8 [-3.5, 21.0]	-8.4 [-22.9, 6.1]	
Week 24	3.4 [-5.0, 11.8]	19.0 [5.9, 32.0]	-15.6 [-31.1, -0.1]	
Week 27	3.3 [-5.7, 12.3]	11.1 [-3.5, 25.6]	-7.8 [-24.9, 9.3]	
Week 30	1.7 [-7.4, 10.8]	5.1 [-9.4, 19.7]	-3.5 [-20.6, 13.7]	
Week 33	-2.4 [-11.6, 6.9]	6.4 [-10.7, 23.5]	-8.8 [-28.2, 10.6]	
Week 36	5.1 [-4.5, 14.6]	5.2 [-11.9, 22.2]	-0.1 [-19.6, 19.5]	
Week 39	5.7 [-4.1, 15.4]	4.6 [-13.6, 22.8]	1.1 [-19.6, 21.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Fatigue

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	3.8 [-8.4, 16.1]	8.3 [-10.4, 27.0]	-4.5 [-26.8, 17.9]	
Week 45	3.1 [-9.0, 15.2]	21.1 [0.2, 42.1]	-18.0 [-42.2, 6.2]	
Week 48	4.6 [-8.4, 17.6]	20.3 [-11.7, 52.4]	-15.7 [-50.3, 18.9]	
Week 54	7.0 [-7.5, 21.5]	-2.4 [-38.7, 33.8]	9.4 [-29.6, 48.5]	
Week 60	-4.9 [-20.1, 10.3]	19.4 [-18.7, 57.5]	-24.3 [-65.3, 16.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.9185
Dato-DXd	45		
ICC	32		
Time			0.8165
Treatment x Time			0.6108

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-2.7 [-4.9, -0.5]	-2.9 [-7.1, 1.3]	0.2 [-4.5, 5.0]	0.03 [-0.44, 0.49]
Treatment estimate by planned visit:				
Week 3	1.7 [-1.7, 5.2]	-2.3 [-6.6, 2.1]	4.0 [-1.6, 9.5]	
Week 6	-1.5 [-5.3, 2.3]	-1.3 [-6.3, 3.8]	-0.2 [-6.6, 6.1]	
Week 9	-1.9 [-5.8, 2.0]	-3.6 [-8.8, 1.7]	1.7 [-4.9, 8.2]	
Week 12	1.1 [-2.9, 5.2]	-4.2 [-9.5, 1.2]	5.3 [-1.4, 12.0]	
Week 15	-6.0 [-10.3, -1.8]	-0.5 [-6.5, 5.5]	-5.6 [-12.9, 1.7]	
Week 18	0.4 [-4.2, 5.0]	-0.8 [-8.4, 6.9]	1.2 [-7.7, 10.1]	
Week 21	-5.1 [-9.9, -0.3]	-4.3 [-11.9, 3.2]	-0.8 [-9.7, 8.2]	
Week 24	-4.5 [-9.6, 0.7]	-2.8 [-10.8, 5.2]	-1.7 [-11.2, 7.9]	
Week 27	-6.3 [-11.9, -0.8]	-4.8 [-13.8, 4.3]	-1.5 [-12.2, 9.1]	
Week 30	-1.0 [-6.5, 4.6]	-2.0 [-10.7, 6.8]	1.0 [-9.3, 11.3]	
Week 33	-5.4 [-11.0, 0.1]	-3.2 [-14.0, 7.6]	-2.2 [-14.4, 9.9]	
Week 36	0.3 [-5.5, 6.0]	-3.2 [-13.5, 7.1]	3.5 [-8.3, 15.3]	
Week 39	-2.8 [-8.6, 3.1]	-2.4 [-13.5, 8.8]	-0.4 [-13.0, 12.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Nausea and Vomiting

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-5.9 [-13.9, 2.1]	2.1 [-9.3, 13.4]	-8.0 [-21.8, 5.9]	
Week 45	1.7 [-5.8, 9.2]	-1.4 [-14.4, 11.6]	3.1 [-11.8, 18.1]	
Week 48	-4.3 [-12.2, 3.7]	-4.8 [-26.0, 16.5]	0.5 [-22.2, 23.2]	
Week 54	-2.7 [-11.7, 6.4]	-6.4 [-29.1, 16.4]	3.7 [-20.8, 28.2]	
Week 60	-6.2 [-15.5, 3.0]	-7.1 [-30.2, 15.9]	0.9 [-24.0, 25.8]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Pain

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.3436
Dato-DXd	45		
ICC	32		
Time			0.0492
Treatment x Time			0.3108

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T(QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-5.4 [-10.4, -0.5]	-0.5 [-9.5, 8.5]	-4.9 [-15.2, 5.3]	-0.24 [-0.70, 0.23]
Treatment estimate by planned visit:				
Week 3	-3.5 [-10.0, 2.9]	0.6 [-7.3, 8.6]	-4.1 [-14.4, 6.1]	
Week 6	-7.7 [-14.6, -0.9]	-2.4 [-11.1, 6.4]	-5.4 [-16.5, 5.8]	
Week 9	-6.8 [-13.8, 0.3]	4.3 [-5.0, 13.5]	-11.1 [-22.7, 0.6]	
Week 12	-3.2 [-10.5, 4.1]	11.6 [2.1, 21.1]	-14.8 [-26.8, -2.8]	
Week 15	-7.1 [-14.7, 0.5]	2.7 [-7.8, 13.2]	-9.8 [-22.8, 3.1]	
Week 18	-8.7 [-16.8, -0.6]	2.9 [-10.0, 15.8]	-11.6 [-26.8, 3.6]	
Week 21	-6.2 [-14.7, 2.2]	3.9 [-9.3, 17.1]	-10.1 [-25.8, 5.6]	
Week 24	0.0 [-9.0, 9.1]	8.7 [-5.5, 22.8]	-8.6 [-25.4, 8.2]	
Week 27	-4.4 [-14.2, 5.3]	-3.8 [-19.5, 12.0]	-0.7 [-19.2, 17.8]	
Week 30	-4.2 [-14.0, 5.7]	3.7 [-12.0, 19.5]	-7.9 [-26.5, 10.7]	
Week 33	-5.8 [-15.8, 4.2]	-8.4 [-26.9, 10.1]	2.6 [-18.4, 23.6]	
Week 36	-3.1 [-13.5, 7.2]	0.8 [-17.7, 19.2]	-3.9 [-25.1, 17.2]	
Week 39	-6.0 [-16.6, 4.5]	-10.4 [-30.0, 9.3]	4.3 [-18.0, 26.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

Symptom Scales - Pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	4.0 [-9.2, 17.2]	-12.4 [-32.7, 7.9]	16.4 [-7.7, 40.6]	
Week 45	-8.4 [-21.5, 4.7]	12.5 [-10.2, 35.3]	-20.9 [-47.1, 5.3]	
Week 48	-7.2 [-21.3, 6.8]	-9.8 [-44.4, 24.8]	2.6 [-34.8, 39.9]	
Week 54	-8.9 [-24.6, 6.8]	-13.7 [-52.8, 25.4]	4.8 [-37.3, 47.0]	
Week 60	-10.4 [-26.8, 6.1]	0.2 [-40.9, 41.3]	-10.6 [-54.9, 33.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.8202
Dato-DXd	45		
ICC	32		
Time			0.0072
Treatment x Time			<0.0001

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Dyspnea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	3.1 [-0.6, 6.8]	4.0 [-2.9, 10.9]	-0.9 [-8.8, 7.0]	-0.06 [-0.52, 0.40]
Treatment estimate by planned visit:				
Week 3	3.4 [-1.8, 8.5]	11.7 [5.3, 18.2]	-8.4 [-16.6, -0.1]	
Week 6	-0.2 [-5.8, 5.4]	6.0 [-1.3, 13.4]	-6.3 [-15.5, 2.9]	
Week 9	1.6 [-4.1, 7.4]	4.0 [-3.7, 11.7]	-2.3 [-11.9, 7.3]	
Week 12	2.1 [-3.9, 8.1]	4.1 [-3.7, 12.0]	-2.0 [-11.9, 7.9]	
Week 15	1.5 [-4.7, 7.7]	4.9 [-3.8, 13.6]	-3.4 [-14.1, 7.4]	
Week 18	1.8 [-4.9, 8.4]	-2.8 [-13.7, 8.0]	4.6 [-8.1, 17.4]	
Week 21	7.4 [0.4, 14.4]	-1.3 [-12.4, 9.7]	8.7 [-4.3, 21.8]	
Week 24	4.3 [-3.2, 11.8]	18.3 [6.6, 30.0]	-14.1 [-28.0, -0.2]	
Week 27	7.1 [-0.9, 15.2]	1.2 [-11.9, 14.3]	5.9 [-9.5, 21.4]	
Week 30	2.7 [-5.4, 10.8]	17.5 [4.6, 30.4]	-14.8 [-30.0, 0.5]	
Week 33	7.0 [-1.2, 15.2]	-5.1 [-20.6, 10.3]	12.1 [-5.4, 29.7]	
Week 36	5.7 [-2.8, 14.2]	13.7 [-1.5, 28.9]	-8.0 [-25.4, 9.5]	
Week 39	7.7 [-0.9, 16.4]	-3.2 [-19.4, 13.1]	10.9 [-7.5, 29.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Dyspnea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	4.6 [-6.6, 15.8]	19.5 [2.8, 36.2]	-14.9 [-35.0, 5.2]	
Week 45	4.2 [-6.7, 15.0]	-3.2 [-22.0, 15.7]	7.3 [-14.5, 29.1]	
Week 48	-1.5 [-13.1, 10.2]	-4.1 [-33.8, 25.6]	2.6 [-29.3, 34.5]	
Week 54	-2.0 [-15.1, 11.1]	-4.7 [-37.6, 28.2]	2.7 [-32.7, 38.1]	
Week 60	-2.1 [-15.7, 11.5]	-5.0 [-39.1, 29.0]	2.9 [-33.8, 39.5]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.0008
Dato-DXd	45		
ICC	32		
Time			0.5563
Treatment x Time			0.1509

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Insomnia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-11.6 [-16.5, -6.6]	7.3 [-2.2, 16.8]	-18.9 [-29.8, -8.0]	-0.87 [-1.36, -0.39]
Treatment estimate by planned visit:				
Week 3	-8.3 [-15.1, -1.6]	-0.4 [-8.8, 8.1]	-8.0 [-18.8, 2.9]	
Week 6	-8.8 [-16.2, -1.5]	-8.0 [-17.5, 1.5]	-0.8 [-12.9, 11.2]	
Week 9	-13.0 [-20.6, -5.4]	-2.5 [-12.5, 7.5]	-10.5 [-23.1, 2.1]	
Week 12	-3.9 [-11.8, 3.9]	-7.4 [-17.7, 2.9]	3.4 [-9.5, 16.4]	
Week 15	-13.6 [-21.8, -5.5]	-4.2 [-15.7, 7.2]	-9.4 [-23.5, 4.7]	
Week 18	-11.0 [-19.7, -2.3]	-2.9 [-17.2, 11.3]	-8.0 [-24.8, 8.7]	
Week 21	-12.9 [-22.1, -3.8]	2.9 [-11.5, 17.4]	-15.8 [-33.0, 1.3]	
Week 24	-9.8 [-19.6, 0.1]	9.2 [-6.3, 24.7]	-18.9 [-37.4, -0.5]	
Week 27	-13.5 [-24.0, -2.9]	-3.7 [-21.1, 13.6]	-9.7 [-30.1, 10.7]	
Week 30	-8.8 [-19.4, 1.9]	0.0 [-17.1, 17.1]	-8.8 [-29.1, 11.6]	
Week 33	-7.2 [-17.9, 3.6]	18.3 [-2.2, 38.7]	-25.5 [-48.7, -2.2]	
Week 36	-8.0 [-19.1, 3.2]	11.9 [-8.3, 32.1]	-19.9 [-43.1, 3.3]	
Week 39	-12.6 [-24.0, -1.2]	13.3 [-8.3, 34.9]	-25.9 [-50.5, -1.4]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.  
 [a] n is the number of subjects included in the model in each treatment group.  
 [b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 [c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Insomnia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	-11.0 [-25.7, 3.6]	6.9 [-15.3, 29.1]	-17.9 [-44.7, 9.0]	
Week 45	-12.9 [-27.1, 1.4]	26.4 [1.5, 51.4]	-39.3 [-68.2, -10.4]	
Week 48	-15.9 [-31.2, -0.6]	24.8 [-14.1, 63.6]	-40.7 [-82.6, 1.2]	
Week 54	-11.9 [-29.0, 5.2]	23.7 [-19.4, 66.9]	-35.6 [-82.2, 10.9]	
Week 60	-25.5 [-43.3, -7.7]	23.1 [-21.6, 67.8]	-48.5 [-96.7, -0.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.6167
Dato-DXd	45		
ICC	32		
Time			0.8822
Treatment x Time			0.7559

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	2.9 [-2.8, 8.7]	5.9 [-4.5, 16.3]	-3.0 [-14.9, 8.9]	-0.12 [-0.59, 0.34]
Treatment estimate by planned visit:				
Week 3	2.4 [-4.9, 9.7]	8.4 [-0.6, 17.4]	-6.1 [-17.6, 5.5]	
Week 6	-1.6 [-9.3, 6.1]	5.2 [-4.7, 15.1]	-6.8 [-19.3, 5.7]	
Week 9	0.5 [-7.5, 8.5]	6.1 [-4.4, 16.5]	-5.5 [-18.7, 7.6]	
Week 12	0.5 [-7.8, 8.7]	8.2 [-2.6, 18.9]	-7.7 [-21.3, 5.8]	
Week 15	-3.1 [-11.7, 5.5]	16.3 [4.5, 28.2]	-19.4 [-34.0, -4.8]	
Week 18	-2.8 [-11.9, 6.3]	9.3 [-5.1, 23.8]	-12.1 [-29.2, 4.9]	
Week 21	-1.1 [-10.7, 8.4]	3.2 [-11.7, 18.1]	-4.3 [-22.0, 13.4]	
Week 24	8.4 [-1.8, 18.6]	8.5 [-7.5, 24.4]	-0.1 [-19.1, 18.8]	
Week 27	10.0 [-1.0, 21.0]	-3.1 [-20.8, 14.6]	13.1 [-7.7, 34.0]	
Week 30	-0.1 [-11.2, 11.0]	2.0 [-15.8, 19.8]	-2.0 [-23.0, 19.0]	
Week 33	5.6 [-5.7, 16.9]	1.8 [-19.0, 22.5]	3.9 [-19.8, 27.5]	
Week 36	6.2 [-5.5, 17.9]	10.0 [-10.8, 30.9]	-3.8 [-27.7, 20.1]	
Week 39	3.8 [-8.2, 15.7]	5.6 [-16.6, 27.8]	-1.9 [-27.1, 23.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Appetite Loss

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	4.6 [-10.2, 19.4]	13.3 [-9.6, 36.2]	-8.6 [-35.9, 18.6]	
Week 45	1.4 [-13.4, 16.1]	10.9 [-14.7, 36.5]	-9.6 [-39.1, 19.9]	
Week 48	9.2 [-6.7, 25.0]	4.5 [-34.1, 43.1]	4.7 [-37.0, 46.4]	
Week 54	5.8 [-11.9, 23.4]	-0.1 [-43.9, 43.7]	5.9 [-41.4, 53.1]	
Week 60	2.8 [-15.7, 21.4]	-3.4 [-49.7, 42.9]	6.3 [-43.6, 56.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Model †(1)	
	n [a]	p-value[b]
Baseline		<0.0001
Treatment		0.4468
Dato-DXd	45	
ICC	32	
Time		0.9242
Treatment x Time		0.8286

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	3.0 [-2.1, 8.1]	7.2 [-2.3, 16.7]	-4.2 [-15.0, 6.7]	-0.19 [-0.65, 0.27]
Treatment estimate by planned visit:				
Week 3	2.8 [-4.3, 10.0]	7.6 [-1.4, 16.5]	-4.7 [-16.1, 6.7]	
Week 6	-0.9 [-8.7, 6.8]	10.4 [0.4, 20.5]	-11.4 [-24.1, 1.3]	
Week 9	4.6 [-3.4, 12.6]	6.3 [-4.3, 16.8]	-1.7 [-14.9, 11.6]	
Week 12	10.4 [2.1, 18.6]	2.7 [-8.2, 13.5]	7.7 [-5.9, 21.3]	
Week 15	0.0 [-8.6, 8.6]	3.0 [-9.0, 15.1]	-3.0 [-17.9, 11.8]	
Week 18	8.5 [-0.7, 17.7]	6.0 [-9.0, 21.0]	2.5 [-15.1, 20.1]	
Week 21	6.2 [-3.5, 15.9]	8.8 [-6.4, 24.1]	-2.6 [-20.7, 15.4]	
Week 24	11.7 [1.3, 22.0]	11.9 [-4.3, 28.0]	-0.2 [-19.4, 19.0]	
Week 27	7.3 [-3.8, 18.5]	7.0 [-11.1, 25.1]	0.3 [-21.0, 21.6]	
Week 30	4.6 [-6.6, 15.8]	13.1 [-4.8, 31.0]	-8.5 [-29.6, 12.6]	
Week 33	-2.7 [-14.0, 8.6]	15.7 [-5.7, 37.1]	-18.5 [-42.7, 5.7]	
Week 36	1.3 [-10.4, 13.0]	9.7 [-11.3, 30.7]	-8.4 [-32.4, 15.7]	
Week 39	0.1 [-11.8, 12.1]	2.4 [-20.1, 24.9]	-2.3 [-27.7, 23.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Constipation

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-0.8 [-16.2, 14.7]	6.0 [-17.0, 29.0]	-6.8 [-34.5, 21.0]	
Week 45	2.3 [-12.7, 17.3]	5.4 [-20.7, 31.4]	-3.1 [-33.2, 27.0]	
Week 48	0.9 [-15.2, 17.0]	12.0 [-29.0, 53.0]	-11.2 [-55.2, 32.9]	
Week 54	3.2 [-14.9, 21.2]	16.2 [-29.3, 61.6]	-13.0 [-61.9, 35.9]	
Week 60	-4.9 [-23.7, 13.8]	-14.6 [-61.7, 32.4]	9.7 [-41.0, 60.4]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.0080
Dato-DXd	45		
ICC	32		
Time			0.1101
Treatment x Time			0.3448

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Diarrhea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-1.5 [-4.0, 0.9]	5.8 [1.0, 10.5]	-7.3 [-12.6, -1.9]	-0.68 [-1.15, -0.20]
Treatment estimate by planned visit:				
Week 3	0.7 [-3.1, 4.5]	5.2 [0.4, 10.0]	-4.5 [-10.6, 1.6]	
Week 6	-2.7 [-6.8, 1.5]	2.2 [-3.3, 7.8]	-4.9 [-11.8, 2.0]	
Week 9	-2.3 [-6.6, 2.1]	5.1 [-0.6, 10.9]	-7.4 [-14.6, -0.2]	
Week 12	-0.5 [-5.0, 3.9]	7.6 [1.7, 13.4]	-8.1 [-15.5, -0.7]	
Week 15	-2.4 [-7.1, 2.2]	3.7 [-2.9, 10.2]	-6.1 [-14.1, 2.0]	
Week 18	-2.9 [-7.9, 2.1]	15.3 [7.0, 23.7]	-18.2 [-28.0, -8.4]	
Week 21	-2.2 [-7.5, 3.1]	13.7 [5.4, 22.0]	-15.9 [-25.8, -6.0]	
Week 24	1.3 [-4.3, 7.0]	14.9 [6.1, 23.7]	-13.6 [-24.1, -3.1]	
Week 27	-3.0 [-9.1, 3.1]	-0.4 [-10.3, 9.5]	-2.6 [-14.3, 9.1]	
Week 30	-2.3 [-8.4, 3.7]	5.6 [-4.1, 15.2]	-7.9 [-19.3, 3.5]	
Week 33	-5.4 [-11.5, 0.7]	7.2 [-4.7, 19.0]	-12.6 [-25.9, 0.8]	
Week 36	-6.3 [-12.6, 0.1]	1.8 [-9.6, 13.1]	-8.0 [-21.1, 5.0]	
Week 39	3.5 [-3.0, 9.9]	0.0 [-12.2, 12.2]	3.4 [-10.4, 17.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Diarrhea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	-1.6 [-10.3, 7.1]	11.9 [-0.5, 24.4]	-13.5 [-28.7, 1.6]	
Week 45	-4.2 [-12.4, 4.0]	9.6 [-4.6, 23.8]	-13.8 [-30.2, 2.6]	
Week 48	2.3 [-6.4, 11.1]	3.0 [-20.2, 26.1]	-0.6 [-25.4, 24.2]	
Week 54	4.2 [-5.7, 14.1]	-0.4 [-25.4, 24.5]	4.6 [-22.2, 31.5]	
Week 60	-3.7 [-13.9, 6.5]	-2.1 [-27.5, 23.3]	-1.6 [-28.9, 25.8]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.9276
Dato-DXd	45		
ICC	32		
Time			0.7504
Treatment x Time			0.5120

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-0.1 [-4.8, 4.6]	-0.5 [-9.1, 8.1]	0.5 [-9.3, 10.2]	0.02 [-0.44, 0.48]
Treatment estimate by planned visit:				
Week 3	-5.4 [-11.5, 0.8]	-1.2 [-8.9, 6.5]	-4.1 [-14.0, 5.7]	
Week 6	-3.8 [-10.4, 2.9]	-4.1 [-12.7, 4.5]	0.3 [-10.5, 11.2]	
Week 9	1.3 [-5.5, 8.2]	-7.6 [-16.7, 1.4]	9.0 [-2.4, 20.3]	
Week 12	1.4 [-5.7, 8.5]	-3.8 [-13.1, 5.4]	5.2 [-6.5, 16.9]	
Week 15	0.2 [-7.1, 7.6]	-5.7 [-16.0, 4.5]	6.0 [-6.7, 18.6]	
Week 18	-3.0 [-10.8, 4.9]	-6.1 [-18.6, 6.5]	3.1 [-11.7, 17.9]	
Week 21	-8.1 [-16.3, 0.1]	5.2 [-7.7, 18.1]	-13.3 [-28.6, 2.0]	
Week 24	4.5 [-4.4, 13.3]	4.6 [-9.2, 18.3]	-0.1 [-16.4, 16.2]	
Week 27	0.4 [-9.1, 9.8]	-5.7 [-21.0, 9.6]	6.0 [-12.0, 24.0]	
Week 30	3.0 [-6.6, 12.5]	0.7 [-14.6, 16.0]	2.3 [-15.7, 20.3]	
Week 33	2.9 [-6.8, 12.5]	-5.9 [-24.0, 12.1]	8.8 [-11.6, 29.3]	
Week 36	5.0 [-5.0, 15.0]	-4.7 [-22.7, 13.2]	9.7 [-10.8, 30.3]	
Week 39	5.2 [-5.1, 15.4]	4.1 [-15.0, 23.2]	1.1 [-20.6, 22.8]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

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Table 3.41.1 EORTC QLQ-C30 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Common Symptoms - Financial Difficulties

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	-1.8 [-14.7, 11.1]	-5.0 [-24.6, 14.7]	3.2 [-20.4, 26.7]	
Week 45	1.6 [-11.1, 14.3]	-3.2 [-25.3, 18.9]	4.8 [-20.7, 30.2]	
Week 48	2.5 [-11.2, 16.2]	4.8 [-29.1, 38.7]	-2.3 [-38.9, 34.3]	
Week 54	-6.9 [-22.2, 8.4]	10.2 [-28.0, 48.4]	-17.1 [-58.3, 24.0]	
Week 60	-0.4 [-16.5, 15.6]	13.9 [-26.1, 54.0]	-14.4 [-57.5, 28.8]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

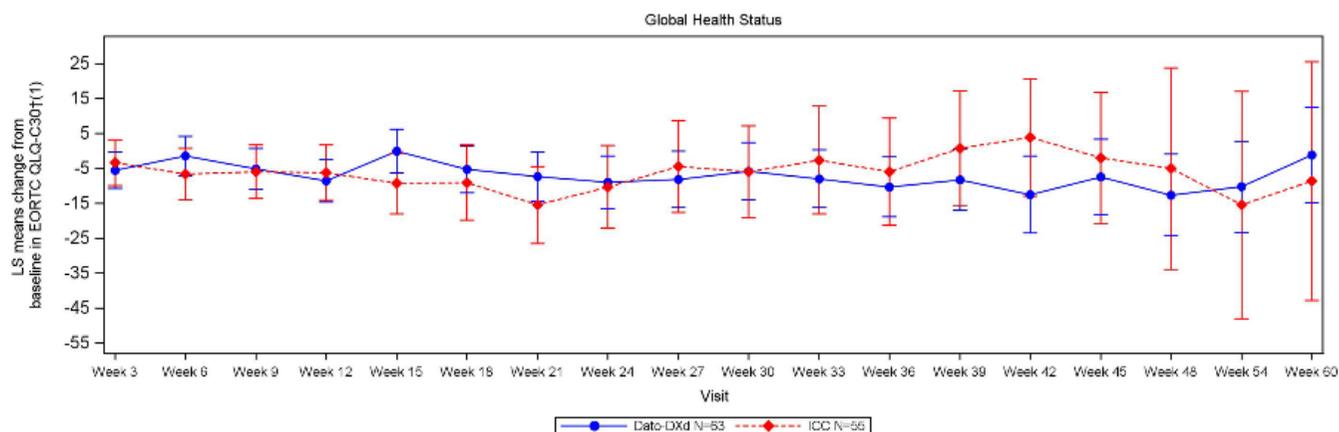
Run date: 08NOV2024 - 7:13; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQC30\_MMRM\_mFASA.rtf

*EORTC QLQ-C30 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Verlaufskurven*

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



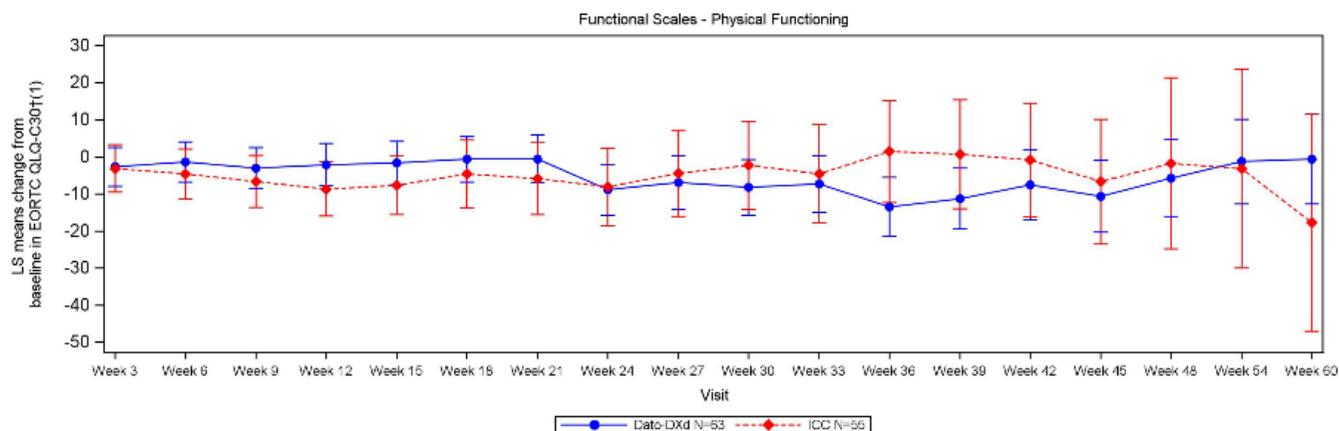
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



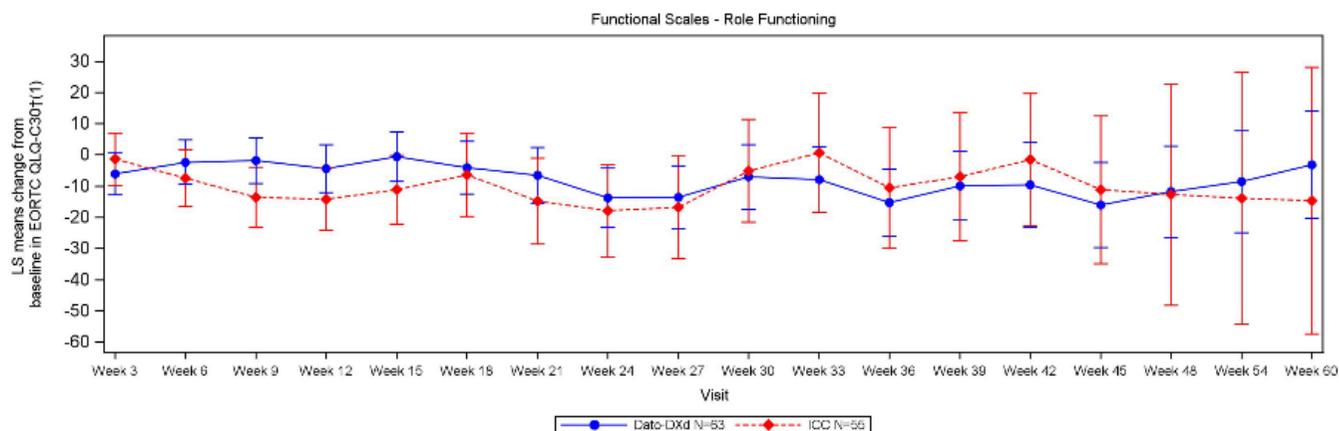
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



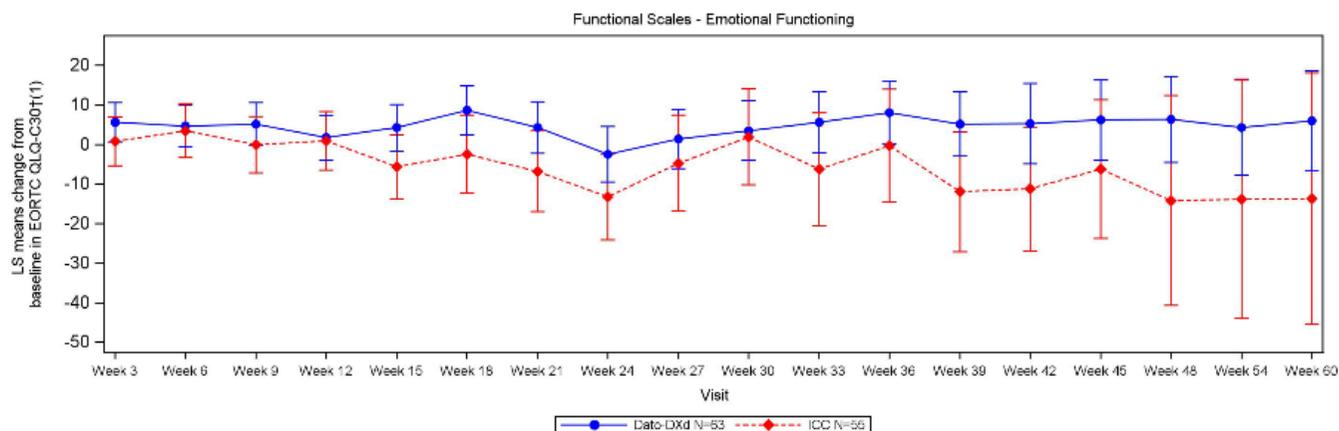
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



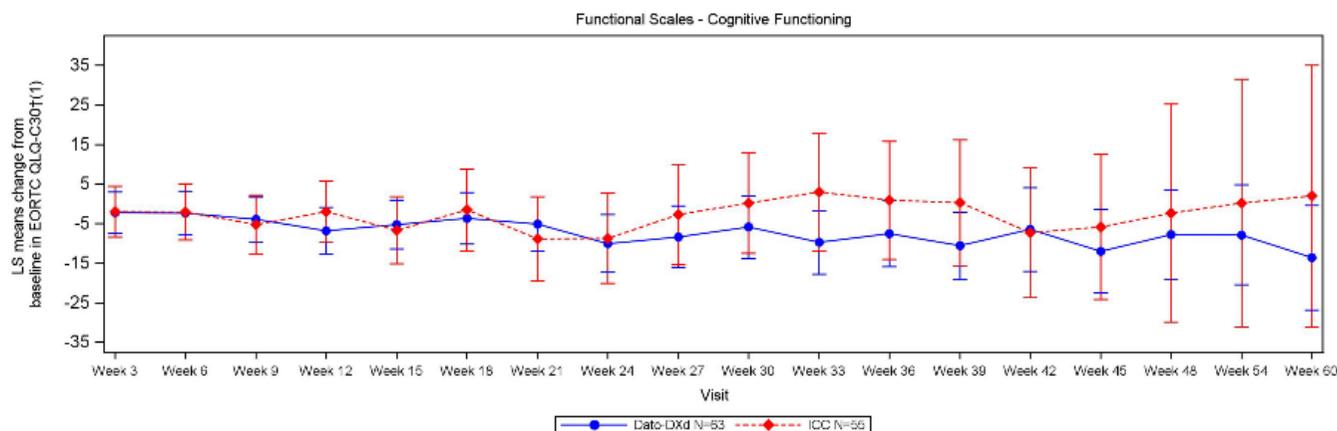
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



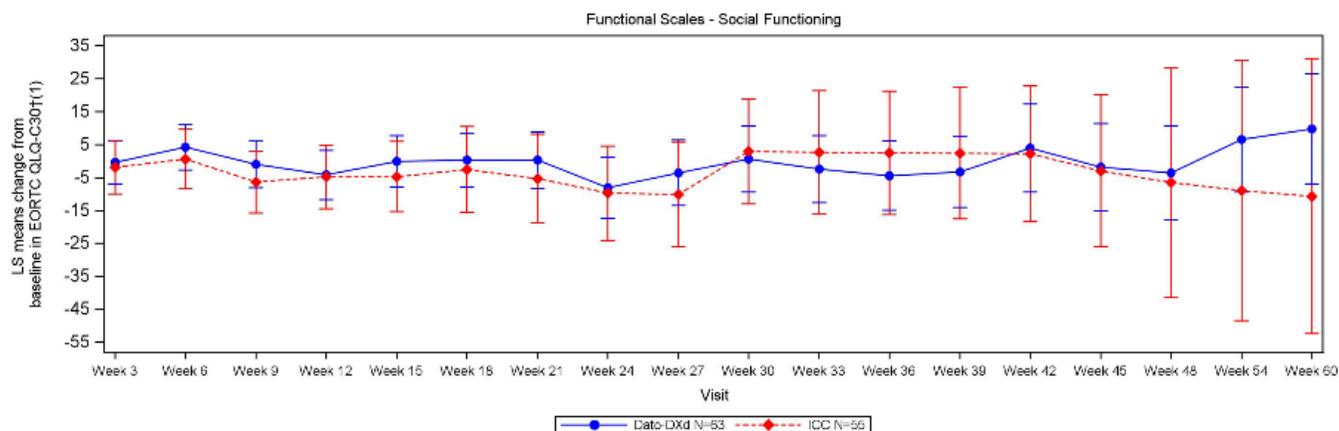
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



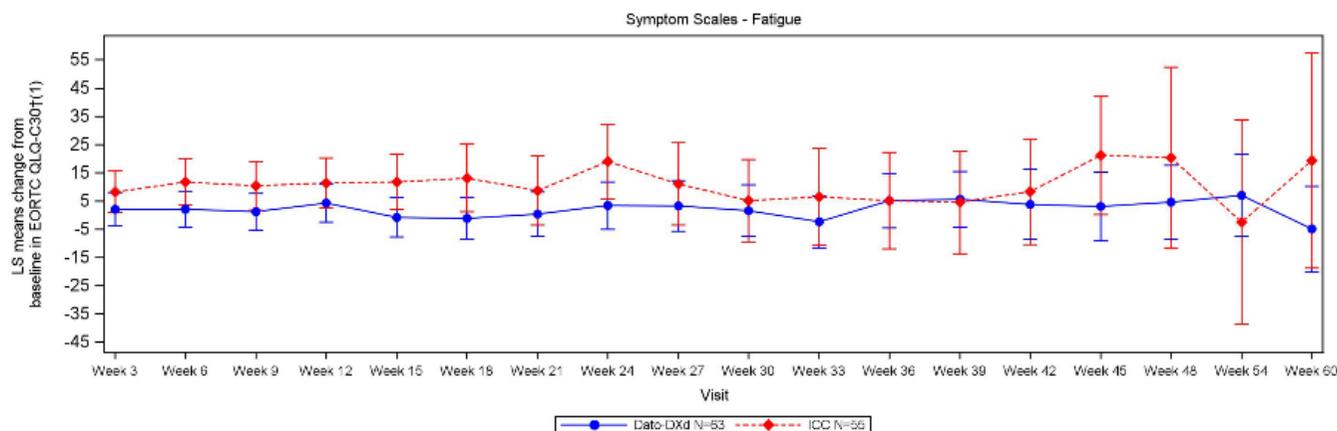
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



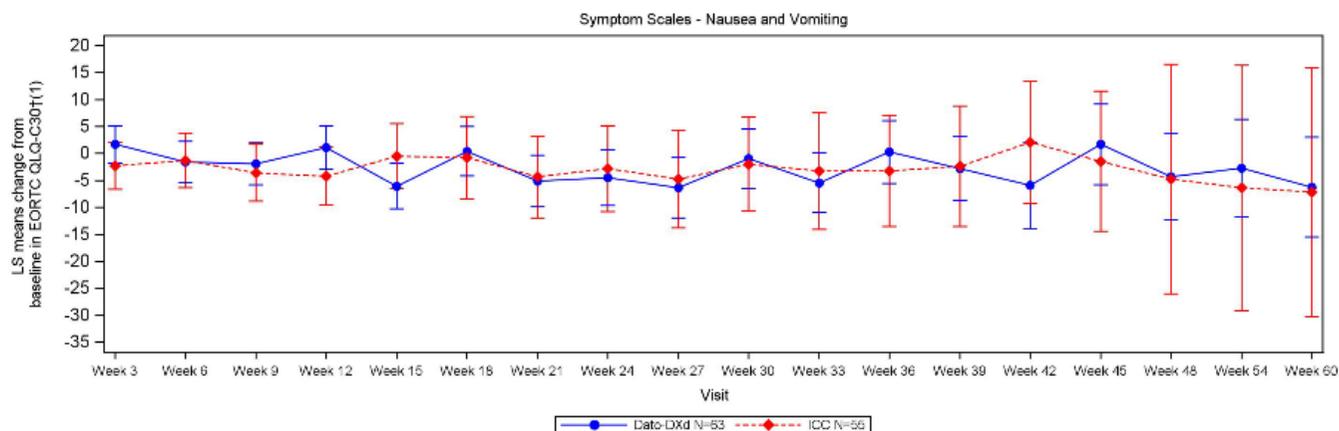
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



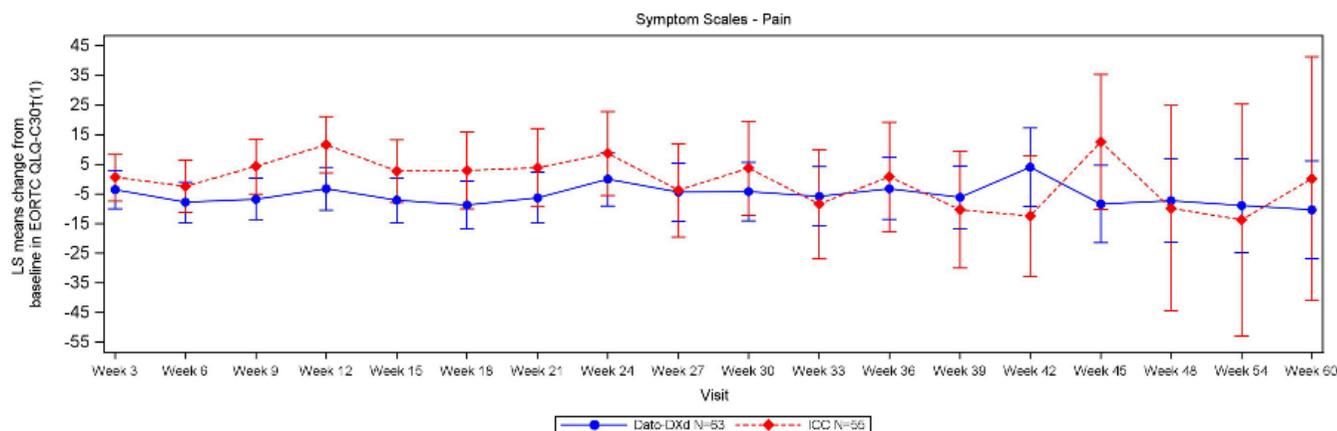
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



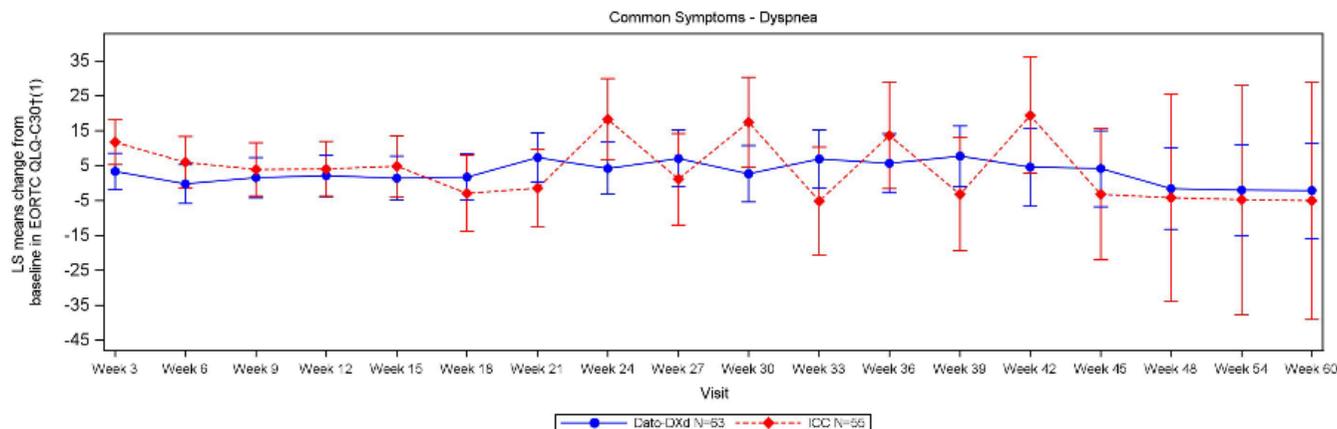
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



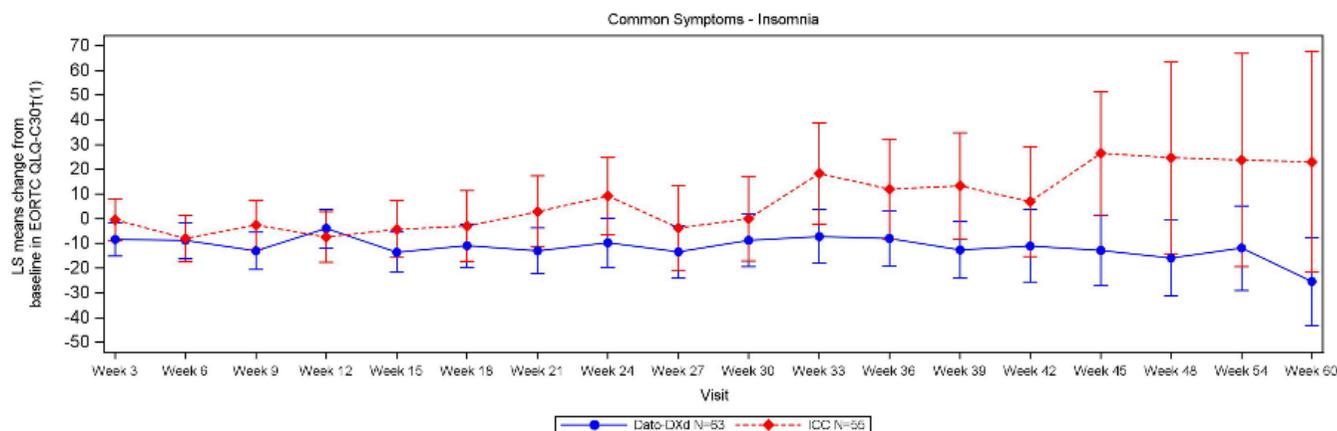
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



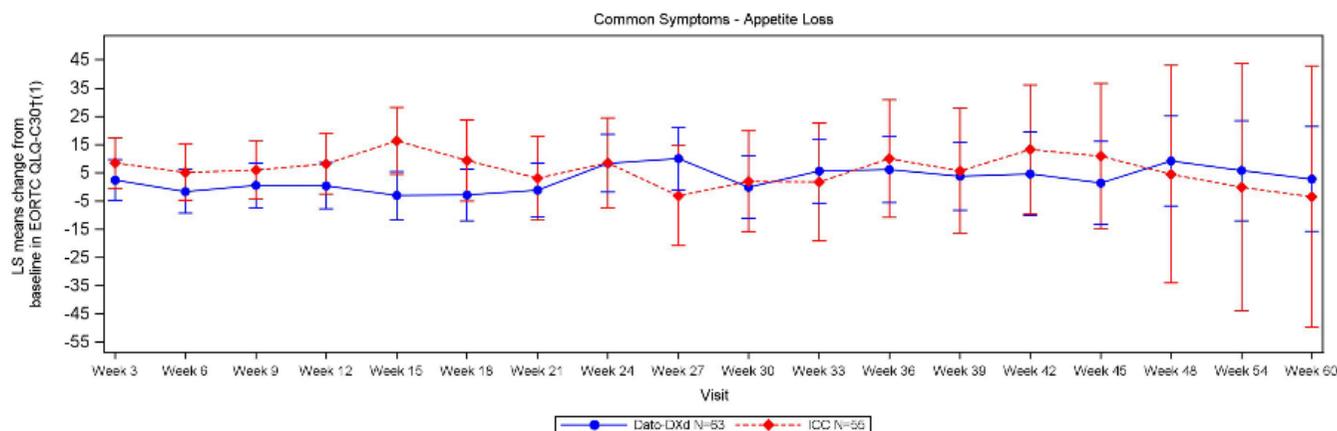
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
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Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



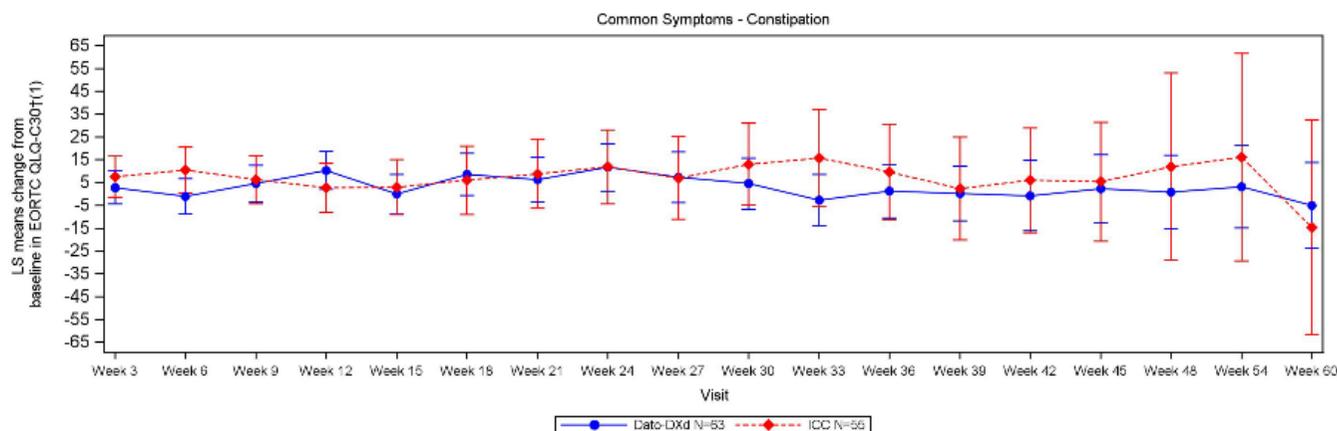
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Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



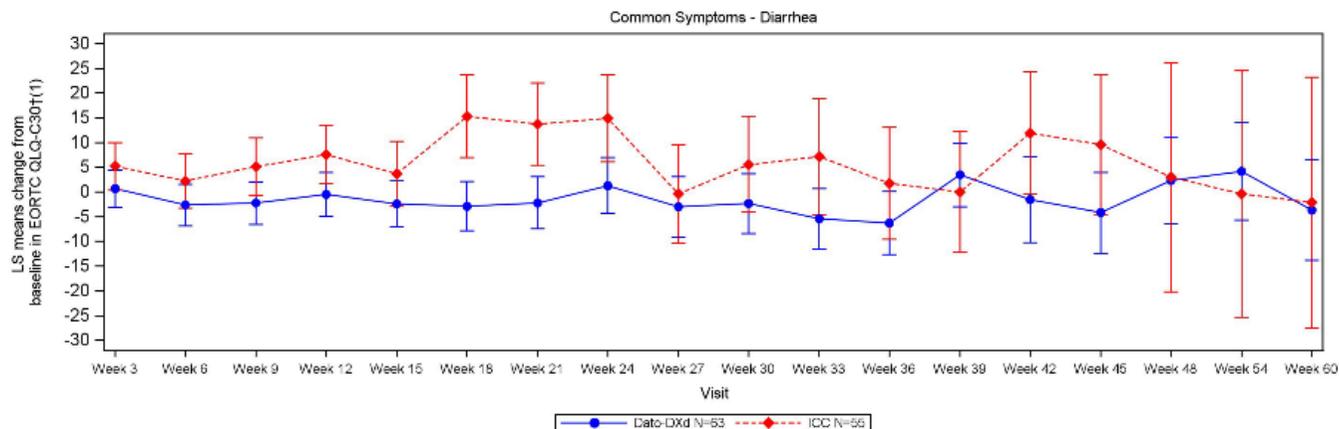
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



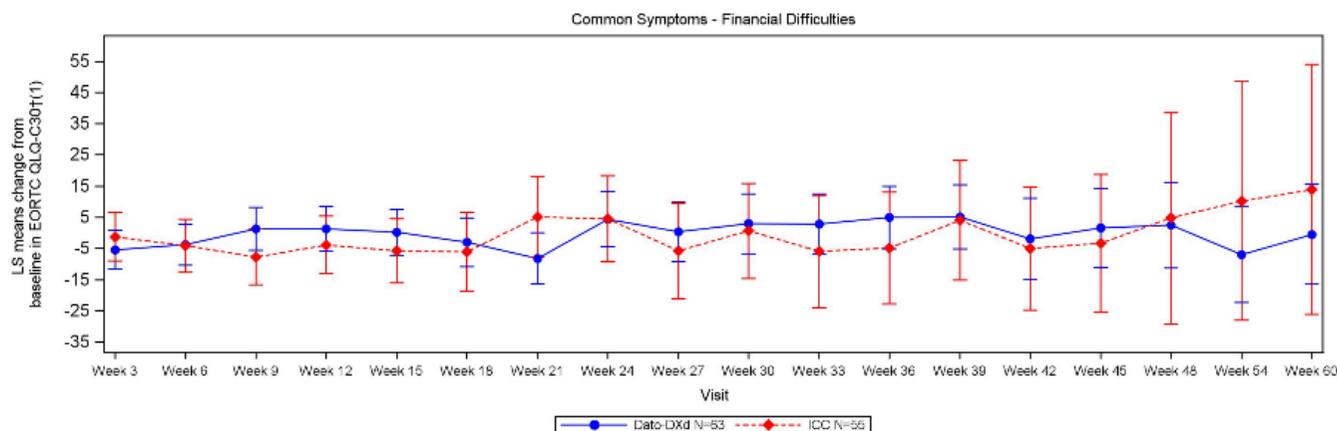
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Figure 3.42.1 EORTC QLQ-C30 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
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Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQC30\_MMRM\_mFASA.rtf

**EORTC QLQ-BR45/IL116*****EORTC QLQ-BR45/IL116 – Rücklaufquoten***

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Table 3.15.1 EORTC QLQ-BR45/IL116 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC IL116 - Symptom Scales - Breast Symptoms	Baseline	55	44 (80.0)	47	35 (74.5)
	Week 3	55	47 (85.5)	43	37 (86.0)
	Week 6	45	37 (82.2)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	36 (87.8)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	9 (56.3)
	Week 21	32	25 (78.1)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQBR45\_COMP\_mFASA.rtf

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Table 3.15.1 EORTC QLQ-BR45/IL116 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQBR45\_COMP\_mFASA.rtf

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Table 3.15.1 EORTC QLQ-BR45/IL116 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC IL116 - Symptom Scales - Arm Symptoms	Baseline	55	44 (80.0)	47	35 (74.5)
	Week 3	55	47 (85.5)	43	37 (86.0)
	Week 6	45	37 (82.2)	31	25 (80.6)
	Week 9	43	37 (86.0)	29	23 (79.3)
	Week 12	41	36 (87.8)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	18 (81.8)
	Week 18	33	27 (81.8)	16	9 (56.3)
	Week 21	32	25 (78.1)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQBR45\_COMP\_mFASA.rtf

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Table 3.15.1 EORTC QLQ-BR45/IL116 - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	3 (75.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:22; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQBR45\_COMP\_mFASA.rtf

**EORTC QLQ-BR45/IL116 – Zeit bis zur ersten Verschlechterung**

*EORTC QLQ-BR45/IL116 – Zeit bis zur ersten Verschlechterung – Hauptanalyse*

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Table 3.29.1 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	44 (69.8)	35 (63.6)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	44 (69.8)	33 (60.0)	
Number of subjects with events, n (%)	12 (19.0)	9 (16.4)	
Number of subjects censored, n (%)	51 (81.0)	46 (83.6)	
Median time to first event (months) [a] 95% Confidence Interval	NE (4.2 , NE)	13.8 (5.6 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.09 (0.44, 2.69)
Stratified log-rank p-value [c]			0.8335

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, PRO: Patient Reported Outcome.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-BR45/IL116 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
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Table 3.29.1 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	44 (69.8)	35 (63.6)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	44 (69.8)	33 (60.0)	
Number of subjects with events, n (%)	19 (30.2)	19 (34.5)	
Number of subjects censored, n (%)	44 (69.8)	36 (65.5)	
Median time to first event (months) [a] 95% Confidence Interval	10.3 (2.8 , NE)	1.4 (0.7 , 11.1)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.54 (0.28, 1.05)
Stratified log-rank p-value [c]			0.0730

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, PRO: Patient Reported Outcome.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-BR45/IL116 is considered in this table.

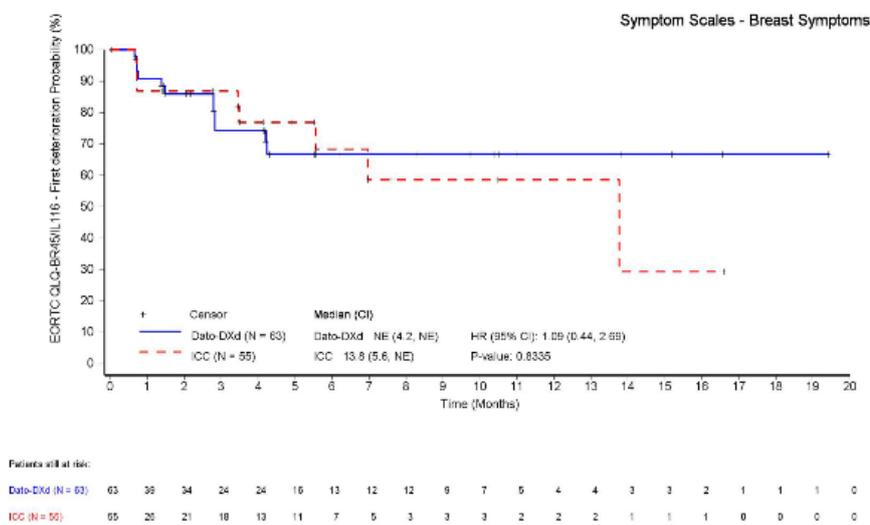
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 Run date: 06NOV2024 - 12:26; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQBR45\_FD\_mFASA.rtf

*EORTC QLQ-BR45/IL116 – Zeit bis zur ersten Verschlechterung – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 3.29.1 EORTC QLQ-BR45/IL116 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



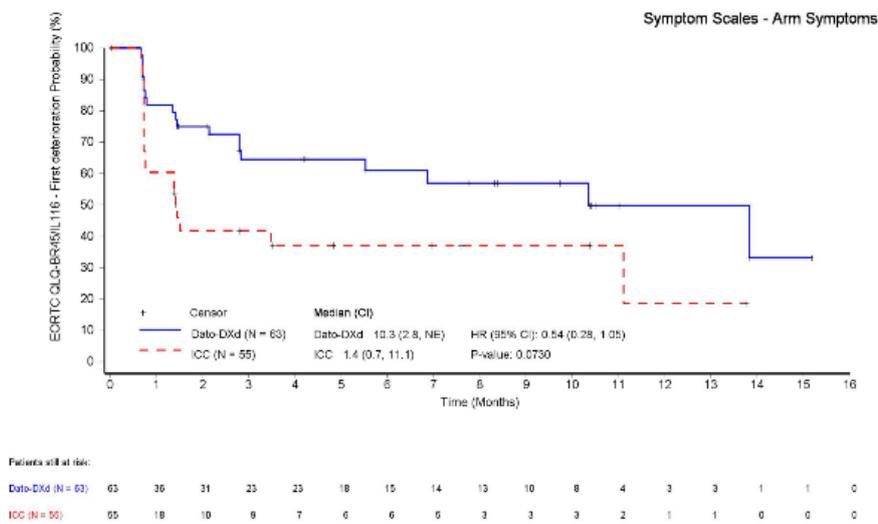
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval. A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-BR45/IL116 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:26; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQBR45\_FD\_mFASA.rtf

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Figure 3.29.1 EORTC QLQ-BR45/IL116 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-BR45/IL116 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:26; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQBR45\_FD\_mFASA.rtf

*EORTC QLQ-BR45/IL116 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction P-value [d]	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]		Hazard Ratio (95% CI) [b]
Geographic region										0.2878
Region 1 [US, Canada, Europe]	33	6 (18.2)	27 (81.8)	NE (2.8, NE)	28	3 (10.7)	25 (89.3)	13.8 (3.5, NE)	2.17 (0.44, 10.74)	0.3323
Region 2 [Rest of World]	30	6 (20.0)	24 (80.0)	NE (4.2, NE)	27	6 (22.2)	21 (77.8)	7.0 (3.4, NE)	0.61 (0.20, 1.91)	0.4004

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.7216
Yes	52	10 (19.2)	42 (80.8)	NE (4.2, NE)	45	8 (17.8)	37 (82.2)	13.8 (5.6, NE)	1.02 (0.40, 2.59)	0.9746	
No	11	2 (18.2)	9 (81.8)	NE (1.4, NE)	10	1 (10.0)	9 (90.0)	NE (0.7, NE)	0.90 (0.08, 10.15)	0.9302	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	17 (89.5)	-	13	1 (7.7)	12 (92.3)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	8 (25.0)	24 (75.0)	-	30	3 (10.0)	27 (90.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	2 (18.2)	9 (81.8)	-	9	3 (33.3)	6 (66.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3900
<65 years	52	9 (17.3)	43 (82.7)	NE (4.2, NE)	41	4 (9.8)	37 (90.2)	13.8 (NE, NE)	1.31 (0.40, 4.28)	0.6406	
≥65 years	11	3 (27.3)	8 (72.7)	NE (2.8, NE)	14	5 (35.7)	9 (64.3)	5.6 (0.7, NE)	0.61 (0.14, 2.56)	0.4952	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9650
Asian	21	4 (19.0)	17 (81.0)	NE (2.8, NE)	21	4 (19.0)	17 (81.0)	7.0 (5.6, NE)	0.72 (0.18, 2.90)	0.6382	
Non-Asian	32	6 (18.8)	26 (81.3)	NE (4.2, NE)	26	5 (19.2)	21 (80.8)	13.8 (3.4, NE)	0.72 (0.22, 2.38)	0.5922	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9675
Capecitabine	21	5 (23.8)	16 (76.2)	NE (2.8, NE)	9	3 (33.3)	6 (66.7)	13.8 (0.7, NE)	0.99 (0.23, 4.21)	0.9947	
Eribulin mesylate	31	7 (22.6)	24 (77.4)	NE (2.8, NE)	41	6 (14.6)	35 (85.4)	NE (3.5, NE)	1.25 (0.42, 3.73)	0.6822	
Vinorelbine	11	0	11 (100)	NE (NE, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	NE	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											>0.9999
Yes	6	0	6 (100)	NE (NE, NE)	6	0	6 (100)	NE (NE, NE)	NE (NE, NE)	NE	
No	57	12 (21.1)	45 (78.9)	NE (4.2, NE)	49	9 (18.4)	40 (81.6)	13.8 (5.6, NE)	0.95 (0.40, 2.25)	0.9082	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	12 (19.4)	50 (80.6)	-	54	9 (16.7)	45 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	6 (19.4)	25 (80.6)	-	24	4 (16.7)	20 (83.3)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.1829
0	35	5 (14.3)	30 (85.7)	NE (NE, NE)	33	6 (18.2)	27 (81.8)	13.8 (3.4, NE)	0.53 (0.16, 1.74)	0.2940	
≥1	28	7 (25.0)	21 (75.0)	NE (2.8, NE)	22	3 (13.6)	19 (86.4)	NE (3.5, NE)	1.85 (0.48, 7.18)	0.3715	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	10 (20.4)	39 (79.6)	-	42	7 (16.7)	35 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.8553
≤12 months	22	3 (13.6)	19 (86.4)	NE (2.8, NE)	19	3 (15.8)	16 (84.2)	NE (3.4, NE)	0.90 (0.18, 4.47)	0.8967	
>12 months	29	6 (20.7)	23 (79.3)	NE (1.5, NE)	27	5 (18.5)	22 (81.5)	13.8 (3.5, NE)	1.01 (0.30, 3.34)	0.9963	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	10 (16.9)	49 (83.1)	-	55	9 (16.4)	46 (83.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.8393
Region 1 [US, Canada, Europe]	33	7 (21.2)	26 (78.8)	NE (2.1, NE)	28	8 (28.6)	20 (71.4)	1.4 (0.7, NE)	0.39 (0.14, 1.09)	0.0633	
Region 2 [Rest of World]	30	12 (40.0)	18 (60.0)	10.3 (2.8, NE)	27	11 (40.7)	16 (59.3)	1.4 (0.7, NE)	0.54 (0.23, 1.25)	0.1651	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5176
Yes	52	15 (28.8)	37 (71.2)	10.3 (2.8, NE)	45	16 (35.6)	29 (64.4)	1.4 (0.7, 11.1)	0.56 (0.27, 1.15)	0.1146	
No	11	4 (36.4)	7 (63.6)	13.8 (0.7, NE)	10	3 (30.0)	7 (70.0)	NE (0.7, NE)	0.45 (0.09, 2.35)	0.3318	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	6 (31.6)	13 (68.4)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	7 (23.3)	23 (76.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.1612
<65 years	52	14 (26.9)	38 (73.1)	10.3 (5.5, NE)	41	15 (36.6)	26 (63.4)	1.4 (0.7, 3.5)	0.38 (0.18, 0.80)	0.0091	
≥65 years	11	5 (45.5)	6 (54.5)	2.8 (0.7, NE)	14	4 (28.6)	10 (71.4)	11.1 (0.7, NE)	0.96 (0.24, 3.85)	0.9539	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.4282
Asian	21	9 (42.9)	12 (57.1)	10.3 (0.8, NE)	21	10 (47.6)	11 (52.4)	1.4 (0.7, NE)	0.69 (0.27, 1.76)	0.4641	
Non-Asian	32	9 (28.1)	23 (71.9)	13.8 (5.5, NE)	26	9 (34.6)	17 (65.4)	1.5 (0.7, NE)	0.37 (0.14, 0.97)	0.0395	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.2631
Capecitabine	21	10 (47.6)	11 (52.4)	2.1 (0.7, 6.9)	9	6 (66.7)	3 (33.3)	0.7 (0.7, 11.1)	1.03 (0.34, 3.13)	0.8895	
Eribulin mesylate	31	8 (25.8)	23 (74.2)	13.8 (2.8, NE)	41	11 (26.8)	30 (73.2)	1.5 (0.7, NE)	0.44 (0.17, 1.14)	0.0820	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (1.3, NE)	5	2 (40.0)	3 (60.0)	1.4 (1.4, NE)	0.16 (0.01, 1.74)	0.0838	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5892
Yes	6	2 (33.3)	4 (66.7)	13.8 (0.8, NE)	6	1 (16.7)	5 (83.3)	NE (1.4, NE)	0.55 (0.03, 8.78)	0.6660	
No	57	17 (29.8)	40 (70.2)	10.3 (2.8, NE)	49	18 (36.7)	31 (63.3)	1.4 (0.7, 11.1)	0.49 (0.25, 0.95)	0.0360	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	18 (29.0)	44 (71.0)	-	54	19 (35.2)	35 (64.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
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 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	9 (29.0)	22 (71.0)	-	24	8 (33.3)	16 (66.7)	-	-	-	
Asian	21	9 (42.9)	12 (57.1)	-	21	10 (47.6)	11 (52.4)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.0895
0	35	9 (25.7)	26 (74.3)	13.8 (2.8, NE)	33	12 (36.4)	21 (63.6)	0.8 (0.7, NE)	0.29 (0.12, 0.74)	0.0071	
≥1	28	10 (35.7)	18 (64.3)	6.9 (1.3, NE)	22	7 (31.8)	15 (68.2)	3.5 (0.8, NE)	0.90 (0.34, 2.38)	0.8375	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	15 (30.6)	34 (69.4)	-	42	15 (35.7)	27 (64.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.2331
≤12 months	22	5 (22.7)	17 (77.3)	NE (1.4, NE)	19	5 (26.3)	14 (73.7)	11.1 (0.7, NE)	0.93 (0.25, 3.48)	0.9220	
>12 months	29	9 (31.0)	20 (69.0)	10.3 (1.3, NE)	27	12 (44.4)	15 (55.6)	0.8 (0.7, 1.5)	0.31 (0.12, 0.75)	0.0081	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	18 (30.5)	41 (69.5)	-	55	19 (34.5)	36 (65.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QLQBR45\_FD\_SUB\_mFASA\_IA2).rtf

*EORTC QLQ-BR45/IL116 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 3.29.2 EORTC QLQ-BR45/IL116 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQSTTE(IA2)  
Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_QLQBR45\_FD\_SUB\_mFASA\_IA2.rtf

**EORTC QLQ-BR45/IL116 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert**

*EORTC QLQ-BR45/IL116 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Hauptanalyse*

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	n [a]	Model † <sup>(1)</sup>	p-value[b]
Baseline			<0.0001
Treatment			0.1261
Dato-DXd	44		
ICC	31		
Time			0.0237
Treatment x Time			0.7735

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-4.2 [-6.4, -2.0]	-0.7 [-4.7, 3.3]	-3.6 [-8.1, 1.0]	-0.39 [-0.86, 0.08]
Treatment estimate by planned visit:				
Week 3	-1.2 [-4.2, 1.8]	-0.2 [-4.0, 3.5]	-0.9 [-5.7, 3.8]	
Week 6	-4.2 [-7.5, -1.0]	-6.5 [-10.7, -2.4]	2.3 [-2.9, 7.5]	
Week 9	-5.4 [-8.7, -2.1]	-5.9 [-10.2, -1.5]	0.4 [-5.0, 5.9]	
Week 12	-1.6 [-5.1, 1.9]	-0.5 [-4.9, 4.0]	-1.1 [-6.7, 4.5]	
Week 15	-4.7 [-8.3, -1.1]	0.0 [-5.0, 4.9]	-4.6 [-10.7, 1.5]	
Week 18	-2.9 [-6.7, 1.0]	0.2 [-6.1, 6.6]	-3.1 [-10.5, 4.3]	
Week 21	-4.6 [-8.7, -0.6]	-2.4 [-8.6, 3.8]	-2.2 [-9.7, 5.2]	
Week 24	-3.5 [-7.8, 0.9]	-1.7 [-8.3, 4.9]	-1.8 [-9.7, 6.1]	
Week 27	-3.9 [-8.5, 0.7]	0.2 [-7.2, 7.6]	-4.0 [-12.8, 4.7]	
Week 30	-4.1 [-8.7, 0.5]	4.3 [-3.0, 11.6]	-8.4 [-17.1, 0.3]	
Week 33	-3.9 [-8.6, 0.7]	0.8 [-7.9, 9.5]	-4.7 [-14.6, 5.2]	
Week 36	-6.4 [-11.3, -1.6]	3.8 [-4.8, 12.4]	-10.2 [-20.1, -0.4]	
Week 39	-5.2 [-10.2, -0.2]	-2.2 [-11.4, 7.0]	-3.0 [-13.5, 7.5]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Breast Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-4.4 [-10.8, 1.9]	2.1 [-7.3, 11.6]	-6.6 [-18.0, 4.9]	
Week 45	-4.5 [-10.7, 1.6]	5.4 [-5.3, 16.1]	-9.9 [-22.3, 2.4]	
Week 48	-5.5 [-12.1, 1.2]	0.0 [-16.6, 16.6]	-5.5 [-23.4, 12.5]	
Week 54	-5.4 [-12.8, 2.0]	-3.5 [-22.0, 15.1]	-1.9 [-21.9, 18.1]	
Week 60	-4.3 [-12.0, 3.5]	-5.7 [-25.0, 13.6]	1.4 [-19.3, 22.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.4158
Dato-DXd	44		
ICC	31		
Time			0.9669
Treatment x Time			0.5282

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
 Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-1.0 [-4.2, 2.3]	1.8 [-4.1, 7.6]	-2.8 [-9.5, 3.9]	-0.21 [-0.67, 0.26]
Treatment estimate by planned visit:				
Week 3	-1.9 [-6.0, 2.3]	6.4 [1.2, 11.5]	-8.2 [-14.8, -1.6]	
Week 6	-3.5 [-8.0, 0.9]	4.8 [-0.8, 10.4]	-8.3 [-15.4, -1.2]	
Week 9	-4.9 [-9.4, -0.3]	4.0 [-1.8, 9.9]	-8.9 [-16.3, -1.5]	
Week 12	0.1 [-4.6, 4.9]	2.4 [-3.6, 8.5]	-2.3 [-10.0, 5.4]	
Week 15	-2.9 [-7.8, 2.0]	4.2 [-2.5, 10.8]	-7.0 [-15.3, 1.2]	
Week 18	-0.2 [-5.4, 5.1]	2.8 [-5.6, 11.1]	-2.9 [-12.8, 6.9]	
Week 21	-4.0 [-9.6, 1.5]	3.8 [-4.6, 12.1]	-7.8 [-17.8, 2.2]	
Week 24	-3.2 [-9.1, 2.7]	2.5 [-6.4, 11.5]	-5.7 [-16.5, 5.0]	
Week 27	-4.0 [-10.2, 2.3]	2.4 [-7.5, 12.3]	-6.4 [-18.1, 5.4]	
Week 30	0.9 [-5.4, 7.1]	0.4 [-9.6, 10.4]	0.4 [-11.4, 12.3]	
Week 33	-1.2 [-7.5, 5.2]	-1.8 [-13.5, 9.9]	0.6 [-12.7, 13.9]	
Week 36	3.5 [-3.1, 10.0]	-3.4 [-15.1, 8.3]	6.9 [-6.6, 20.3]	
Week 39	0.0 [-6.9, 6.8]	-2.1 [-14.6, 10.3]	2.1 [-12.1, 16.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.  
 [a] n is the number of subjects included in the model in each treatment group.  
 [b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 [c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

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Table 3.43.1 EORTC QLQ-BR45/IL116 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A  
Symptom Scales - Arm Symptoms

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	1.0 [-7.4, 9.3]	8.0 [-4.9, 20.9]	-7.1 [-22.5, 8.3]	
Week 45	4.8 [-3.5, 13.1]	1.7 [-12.7, 16.1]	3.1 [-13.6, 19.7]	
Week 48	3.3 [-5.6, 12.3]	-0.2 [-21.8, 21.5]	3.5 [-20.0, 27.0]	
Week 54	0.1 [-9.9, 10.0]	-1.5 [-26.1, 23.1]	1.6 [-25.0, 28.1]	
Week 60	-5.7 [-16.2, 4.7]	-2.4 [-28.4, 23.6]	-3.3 [-31.3, 24.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

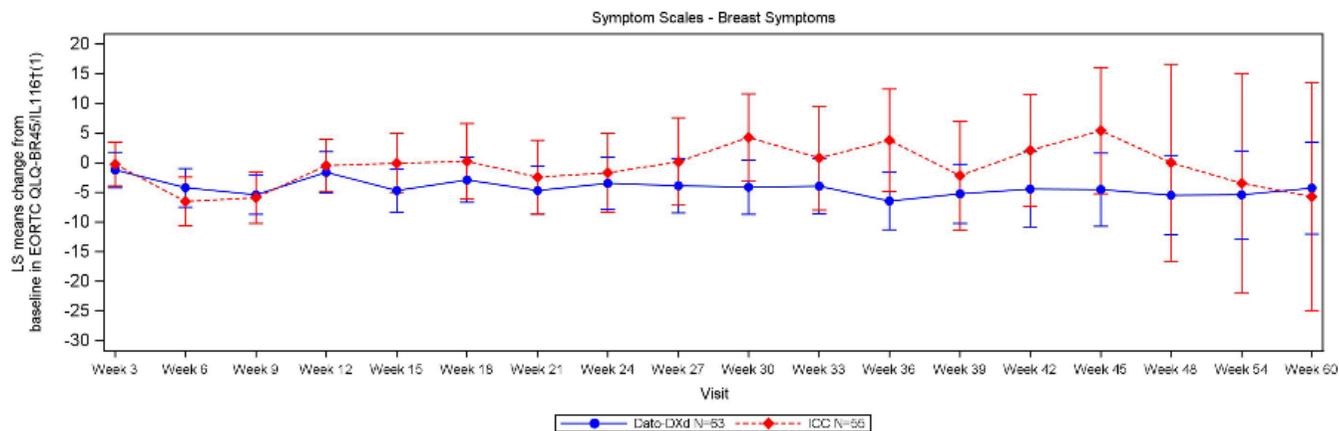
Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQBR45\_MMRM\_mFASA.rtf

EORTC QLQ-BR45/IL116 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Verlaufskurven

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Figure 3.44.1 EORTC QLQ-BR45/IL116 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



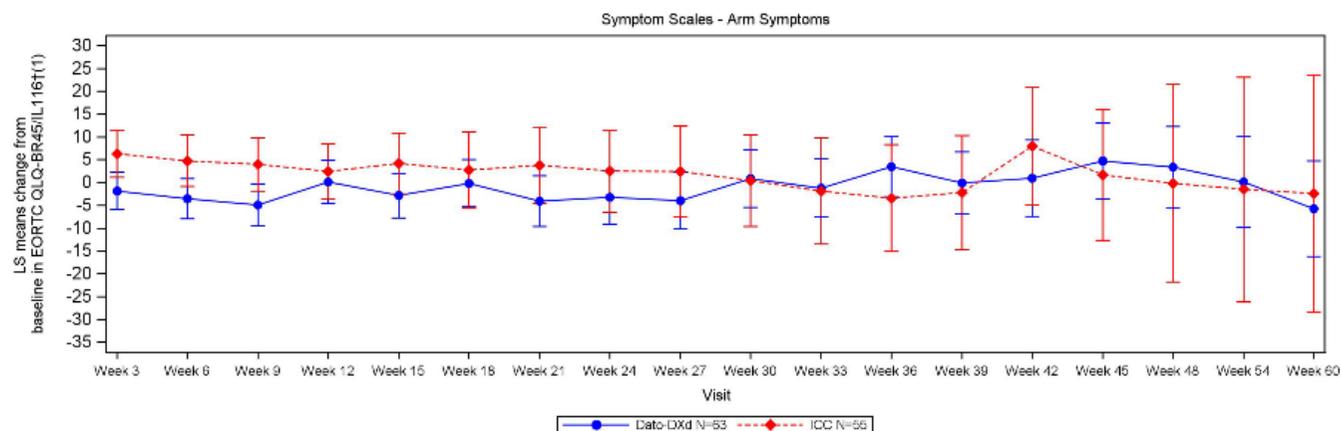
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQBR45\_MMRM\_mFASA.rtf

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Figure 3.44.1 EORTC QLQ-BR45/IL116 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:14; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQBR45\_MMRM\_mFASA.rtf

**EORTC IL117**

***EORTC IL117 – Rücklaufquoten***

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC IL117 - Dry eyes	Baseline	45	35 (77.8)	41	25 (61.0)
	Week 1	45	24 (53.3)	40	23 (57.5)
	Week 2	46	28 (60.9)	39	24 (61.5)
	Week 3	43	33 (76.7)	39	28 (71.8)
	Week 4	38	23 (60.5)	39	27 (69.2)
	Week 5	38	20 (52.6)	31	22 (71.0)
	Week 6	38	30 (78.9)	28	19 (67.9)
	Week 7	35	23 (65.7)	27	21 (77.8)
	Week 8	36	25 (69.4)	25	20 (80.0)
	Week 9	36	30 (83.3)	26	18 (69.2)
	Week 10	36	21 (58.3)	27	19 (70.4)
	Week 11	37	23 (62.2)	25	17 (68.0)
	Week 12	37	31 (83.8)	25	20 (80.0)
	Week 15	36	29 (80.6)	20	15 (75.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	25 (78.1)	15	8 (53.3)
	Week 21	31	22 (71.0)	15	11 (73.3)
	Week 24	27	22 (81.5)	12	8 (66.7)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	20 (80.0)	10	7 (70.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	5 (83.3)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	50	13 (26.0)	41	16 (39.0)
	Baseline and at least one post baseline [c]		35 (55.6)		24 (43.6)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC IL117 - Mouth pain	Baseline	45	35 (77.8)	41	25 (61.0)
	Week 1	45	24 (53.3)	40	23 (57.5)
	Week 2	46	28 (60.9)	39	24 (61.5)
	Week 3	43	33 (76.7)	39	28 (71.8)
	Week 4	38	23 (60.5)	39	27 (69.2)
	Week 5	38	20 (52.6)	31	22 (71.0)
	Week 6	38	30 (78.9)	28	19 (67.9)
	Week 7	35	23 (65.7)	27	21 (77.8)
	Week 8	36	25 (69.4)	25	20 (80.0)
	Week 9	36	30 (83.3)	26	18 (69.2)
	Week 10	36	21 (58.3)	27	19 (70.4)
	Week 11	37	23 (62.2)	25	17 (68.0)
	Week 12	37	31 (83.8)	25	20 (80.0)
	Week 15	36	29 (80.6)	20	15 (75.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	25 (78.1)	15	8 (53.3)
	Week 21	31	22 (71.0)	15	11 (73.3)
	Week 24	27	22 (81.5)	12	8 (66.7)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	20 (80.0)	10	7 (70.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	5 (83.3)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	50	13 (26.0)	41	16 (39.0)
	Baseline and at least one post baseline [c]		35 (55.6)		24 (43.6)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC IL117 - Sore mouth	Baseline	45	35 (77.8)	41	25 (61.0)
	Week 1	45	24 (53.3)	40	23 (57.5)
	Week 2	46	28 (60.9)	39	24 (61.5)
	Week 3	43	33 (76.7)	39	28 (71.8)
	Week 4	38	23 (60.5)	39	27 (69.2)
	Week 5	38	20 (52.6)	31	22 (71.0)
	Week 6	38	30 (78.9)	28	19 (67.9)
	Week 7	35	23 (65.7)	27	21 (77.8)
	Week 8	36	25 (69.4)	25	20 (80.0)
	Week 9	36	30 (83.3)	26	18 (69.2)
	Week 10	36	21 (58.3)	27	19 (70.4)
	Week 11	37	23 (62.2)	25	17 (68.0)
	Week 12	37	31 (83.8)	25	20 (80.0)
	Week 15	36	29 (80.6)	20	15 (75.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	25 (78.1)	15	8 (53.3)
	Week 21	31	22 (71.0)	15	11 (73.3)
	Week 24	27	22 (81.5)	12	8 (66.7)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	20 (80.0)	10	7 (70.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	5 (83.3)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

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Table 3.61.1 EORTC IL117 - Compliance - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	50	13 (26.0)	41	16 (39.0)
	Baseline and at least one post baseline [c]		35 (55.6)		24 (43.6)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); NE: not estimable. ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:34; Program name: T\_3\_13\_1.sas; Output name: DE.T\_QLQIL117\_COMP\_mSASA.rtf

**EORTC IL117 – Zeit bis zur ersten Verschlechterung**

*EORTC IL117 – Zeit bis zur ersten Verschlechterung – Hauptanalyse*

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Table 3.33.1 EORTC IL117 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Dry eyes

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	35 (55.6)	25 (45.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	35 (55.6)	24 (43.6)	
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC IL117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:27; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQIL117\_FD\_mSASA.rtf

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Table 3.33.1 EORTC IL117 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Mouth pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	35 (55.6)	25 (45.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	35 (55.6)	24 (43.6)	
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC IL117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

Run date: 06NOV2024 - 12:27; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQIL117\_FD\_mSASA.rtf

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Table 3.33.1 EORTC IL117 - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Sore mouth

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	35 (55.6)	25 (45.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	35 (55.6)	24 (43.6)	
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.

NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC IL117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

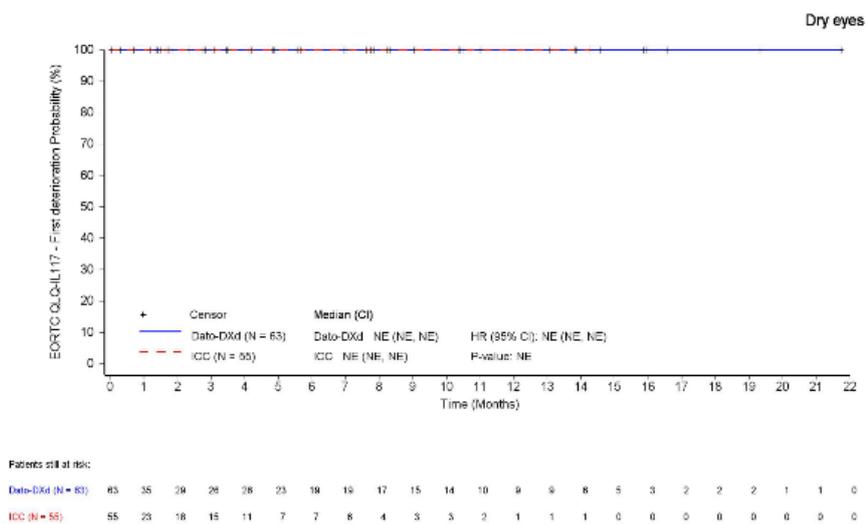
Run date: 06NOV2024 - 12:27; Program name: T\_2\_3\_1.sas; Output name: DE.T\_QLQIL117\_FD\_mSASA.rtf

*EORTC IL117 – Zeit bis zur ersten Verschlechterung – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 3.33.1 EORTC IL117 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



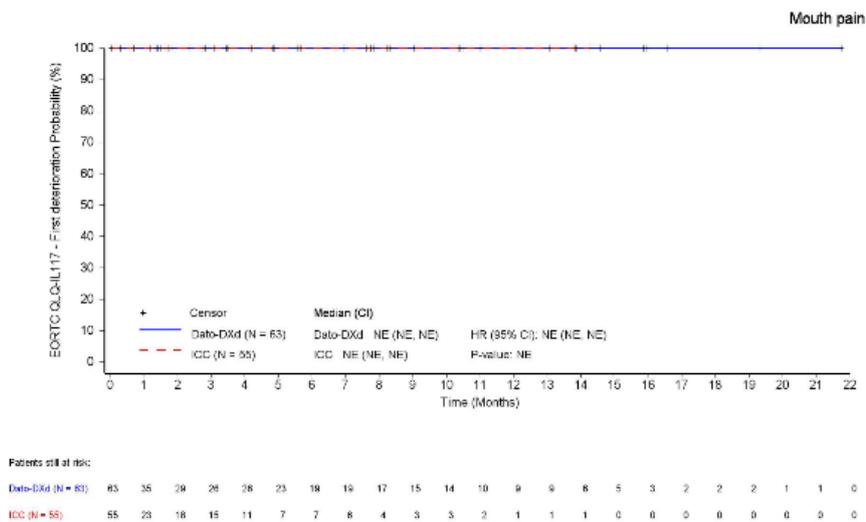
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval. A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC IL117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:27; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQIL117\_FD\_mSASA.rtf

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Figure 3.33.1 EORTC QL117 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



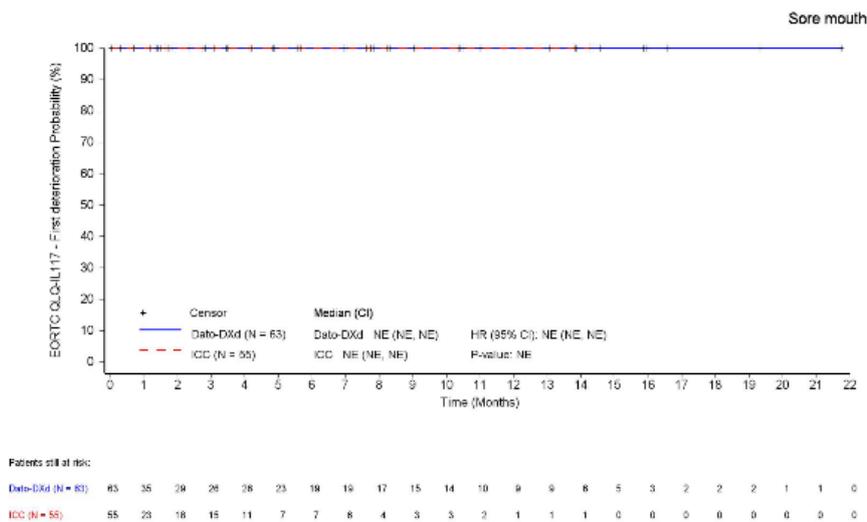
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval. A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QL117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:27; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQIL117\_FD\_mSASA.rtf

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Figure 3.33.1 EORTC QLQ-L117 - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 10 for endpoints derived from EORTC QLQ-L117 is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:27; Program name: F\_2\_3\_1.sas; Output name: DE.F\_QLQIL117\_FD\_mSASA.rtf

*EORTC IL117 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QL)IL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QL)IL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QL)IL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	-
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QL)IL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Dry eyes

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T(QL)IL117\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Mouth pain

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 3.33.2 EORTC IL117 - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Sore mouth

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_QLQL117\_FD\_SUB\_mFASA\_IA2.rtf

*EORTC IL117 – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 3.33.2 EORTC IL117 - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQSTTE(IA2)  
Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_QLQIL117\_FD\_SUB\_mFASA\_IA2.rtf

**EORTC IL117 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert**

*EORTC IL117 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Hauptanalyse*

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Dry eyes

	n [a]	Model † <sup>(1)</sup>	p-value[b]
Baseline			<0.0001
Treatment			0.8392
Dato-DXd	35		
ICC	24		
Time			0.0837
Treatment x Time			0.3019

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Dry eyes

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	0.5 [0.3, 0.6]	0.5 [0.2, 0.8]	0.0 [-0.3, 0.3]	-0.06 [-0.59, 0.47]
Treatment estimate by planned visit:				
Week 1	0.0 [-0.3, 0.3]	0.1 [-0.2, 0.5]	-0.1 [-0.6, 0.3]	
Week 2	0.3 [0.0, 0.5]	0.2 [-0.1, 0.5]	0.1 [-0.3, 0.5]	
Week 3	0.3 [0.0, 0.5]	0.3 [0.0, 0.6]	0.0 [-0.4, 0.4]	
Week 4	0.4 [0.2, 0.7]	0.3 [0.0, 0.6]	0.2 [-0.2, 0.6]	
Week 5	0.2 [-0.1, 0.5]	0.1 [-0.2, 0.4]	0.1 [-0.3, 0.6]	
Week 6	0.3 [0.1, 0.6]	0.1 [-0.3, 0.4]	0.3 [-0.2, 0.7]	
Week 7	0.4 [0.1, 0.6]	0.3 [-0.1, 0.6]	0.1 [-0.3, 0.5]	
Week 8	0.3 [0.0, 0.6]	0.5 [0.1, 0.8]	-0.2 [-0.6, 0.3]	
Week 9	0.5 [0.2, 0.7]	0.4 [0.0, 0.7]	0.1 [-0.3, 0.6]	
Week 10	0.4 [0.1, 0.7]	0.5 [0.2, 0.9]	-0.2 [-0.6, 0.3]	
Week 11	0.4 [0.1, 0.7]	0.4 [0.0, 0.8]	0.0 [-0.5, 0.4]	
Week 12	0.6 [0.3, 0.9]	0.4 [0.0, 0.7]	0.2 [-0.2, 0.7]	
Week 15	0.4 [0.1, 0.7]	0.1 [-0.3, 0.5]	0.3 [-0.2, 0.7]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Dry eyes

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 18	0.4 [0.1, 0.6]	0.4 [-0.1, 1.0]	-0.1 [-0.7, 0.6]	
Week 21	0.6 [0.3, 0.9]	0.4 [-0.1, 1.0]	0.1 [-0.5, 0.8]	
Week 24	0.6 [0.2, 0.9]	0.8 [0.2, 1.3]	-0.2 [-0.8, 0.4]	
Week 27	0.5 [0.2, 0.8]	1.1 [0.5, 1.7]	-0.6 [-1.3, 0.1]	
Week 30	0.5 [0.2, 0.9]	0.6 [0.0, 1.3]	-0.1 [-0.9, 0.6]	
Week 33	0.5 [0.1, 0.8]	0.8 [0.0, 1.5]	-0.3 [-1.1, 0.5]	
Week 36	0.8 [0.4, 1.1]	0.8 [0.1, 1.5]	0.0 [-0.8, 0.7]	
Week 39	0.7 [0.4, 1.1]	0.9 [0.1, 1.7]	-0.2 [-1.0, 0.7]	
Week 42	0.7 [0.3, 1.1]	1.0 [0.2, 1.7]	-0.3 [-1.2, 0.6]	
Week 45	0.4 [0.0, 0.9]	1.7 [0.9, 2.5]	-1.2 [-2.1, -0.3]	
Week 48	0.4 [-0.1, 0.9]	0.9 [-0.3, 2.0]	-0.5 [-1.7, 0.8]	
Week 51	0.6 [0.1, 1.1]	1.0 [-0.3, 2.3]	-0.4 [-1.8, 1.0]	
Week 54	0.8 [0.3, 1.3]	0.1 [-1.3, 1.4]	0.7 [-0.8, 2.1]	
Week 57	0.8 [0.3, 1.3]	0.1 [-1.2, 1.5]	0.6 [-0.8, 2.1]	
Week 60	0.8 [0.2, 1.3]	0.2 [-1.2, 1.6]	0.6 [-0.9, 2.1]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Mouth pain

	Model †(1)	
	n [a]	p-value[b]
Baseline		0.0063
Treatment		0.0429
Dato-DXd	35	
ICC	24	
Time		0.3215
Treatment x Time		0.7415

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Mouth pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	0.6 [0.4, 0.7]	0.3 [0.0, 0.5]	0.3 [0.0, 0.6]	0.61 [0.07, 1.15]
Treatment estimate by planned visit:				
Week 1	0.5 [0.3, 0.8]	0.3 [-0.1, 0.6]	0.3 [-0.1, 0.7]	
Week 2	0.6 [0.4, 0.9]	0.4 [0.1, 0.7]	0.2 [-0.2, 0.7]	
Week 3	0.3 [0.1, 0.6]	0.3 [0.0, 0.6]	0.0 [-0.4, 0.4]	
Week 4	0.3 [0.1, 0.6]	0.3 [0.0, 0.6]	0.0 [-0.4, 0.4]	
Week 5	0.8 [0.5, 1.1]	0.3 [0.0, 0.6]	0.5 [0.1, 0.9]	
Week 6	0.4 [0.1, 0.7]	0.2 [-0.1, 0.5]	0.2 [-0.2, 0.6]	
Week 7	0.6 [0.3, 0.9]	0.0 [-0.3, 0.4]	0.5 [0.1, 1.0]	
Week 8	1.0 [0.7, 1.3]	0.1 [-0.2, 0.5]	0.9 [0.4, 1.3]	
Week 9	0.6 [0.3, 0.8]	0.1 [-0.3, 0.4]	0.5 [0.0, 1.0]	
Week 10	0.7 [0.4, 1.0]	0.2 [-0.2, 0.5]	0.5 [0.1, 1.0]	
Week 11	0.7 [0.5, 1.0]	0.3 [-0.1, 0.6]	0.5 [0.0, 1.0]	
Week 12	0.7 [0.4, 0.9]	0.2 [-0.1, 0.6]	0.4 [0.0, 0.9]	
Week 15	0.7 [0.4, 1.0]	0.2 [-0.2, 0.6]	0.5 [0.0, 1.0]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Mouth pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 18	0.7 [0.4, 1.0]	0.5 [-0.1, 1.0]	0.2 [-0.4, 0.9]	
Week 21	0.7 [0.4, 1.0]	0.3 [-0.2, 0.9]	0.4 [-0.2, 1.0]	
Week 24	0.8 [0.5, 1.1]	0.1 [-0.5, 0.6]	0.7 [0.1, 1.4]	
Week 27	0.7 [0.3, 1.0]	0.2 [-0.3, 0.8]	0.4 [-0.3, 1.1]	
Week 30	0.5 [0.2, 0.9]	0.2 [-0.4, 0.9]	0.3 [-0.4, 1.0]	
Week 33	0.6 [0.3, 0.9]	0.2 [-0.5, 1.0]	0.3 [-0.5, 1.2]	
Week 36	0.6 [0.2, 0.9]	0.3 [-0.4, 1.0]	0.3 [-0.5, 1.1]	
Week 39	0.6 [0.2, 1.0]	0.6 [-0.2, 1.4]	0.0 [-0.9, 0.9]	
Week 42	0.5 [0.1, 1.0]	0.6 [-0.2, 1.4]	0.0 [-1.0, 0.9]	
Week 45	0.4 [0.0, 0.8]	0.2 [-0.6, 1.0]	0.1 [-0.8, 1.1]	
Week 48	0.5 [0.1, 1.0]	-0.1 [-1.3, 1.1]	0.6 [-0.7, 1.9]	
Week 51	0.2 [-0.3, 0.7]	-0.3 [-1.6, 1.1]	0.5 [-0.9, 1.9]	
Week 54	0.5 [0.0, 1.1]	0.6 [-0.8, 2.0]	-0.1 [-1.5, 1.4]	
Week 57	0.6 [0.0, 1.1]	0.5 [-0.9, 1.9]	0.0 [-1.5, 1.5]	
Week 60	0.1 [-0.4, 0.7]	0.5 [-0.9, 1.9]	-0.3 [-1.8, 1.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Sore mouth

	Model †(1)	
	n [a]	p-value[b]
Baseline		0.0003
Treatment		0.0068
Dato-DXd	35	
ICC	24	
Time		0.0961
Treatment x Time		0.7582

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Sore mouth

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	0.7 [0.5, 0.8]	0.2 [0.0, 0.5]	0.4 [0.1, 0.7]	0.81 [0.26, 1.36]
Treatment estimate by planned visit:				
Week 1	0.4 [0.1, 0.7]	0.3 [0.0, 0.7]	0.1 [-0.3, 0.5]	
Week 2	0.7 [0.4, 0.9]	0.3 [0.0, 0.6]	0.4 [0.0, 0.8]	
Week 3	0.4 [0.1, 0.6]	0.3 [0.0, 0.6]	0.1 [-0.3, 0.5]	
Week 4	0.3 [0.0, 0.6]	0.3 [-0.1, 0.6]	0.1 [-0.4, 0.5]	
Week 5	0.7 [0.4, 1.0]	0.3 [0.0, 0.6]	0.5 [0.0, 0.9]	
Week 6	0.4 [0.1, 0.7]	0.2 [-0.1, 0.5]	0.2 [-0.2, 0.6]	
Week 7	0.7 [0.4, 1.0]	0.2 [-0.2, 0.5]	0.5 [0.1, 1.0]	
Week 8	0.9 [0.6, 1.2]	0.4 [0.0, 0.7]	0.5 [0.1, 1.0]	
Week 9	0.7 [0.4, 1.0]	0.3 [-0.1, 0.6]	0.4 [0.0, 0.9]	
Week 10	0.7 [0.4, 1.0]	0.3 [-0.1, 0.6]	0.4 [0.0, 0.9]	
Week 11	0.9 [0.6, 1.2]	0.3 [-0.1, 0.6]	0.6 [0.1, 1.1]	
Week 12	0.7 [0.4, 1.0]	0.2 [-0.1, 0.6]	0.4 [0.0, 0.9]	
Week 15	0.7 [0.4, 1.0]	0.3 [-0.1, 0.7]	0.4 [0.0, 0.9]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

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Table 3.62.1 EORTC IL117 - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Sore mouth

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 18	1.0 [0.7, 1.3]	0.4 [-0.2, 0.9]	0.6 [0.0, 1.2]	
Week 21	0.9 [0.6, 1.2]	0.5 [0.0, 1.0]	0.4 [-0.2, 1.0]	
Week 24	1.0 [0.7, 1.3]	0.5 [0.0, 1.0]	0.5 [-0.1, 1.1]	
Week 27	0.8 [0.4, 1.1]	0.1 [-0.4, 0.7]	0.6 [0.0, 1.3]	
Week 30	0.8 [0.4, 1.1]	0.0 [-0.6, 0.6]	0.8 [0.0, 1.5]	
Week 33	0.7 [0.3, 1.0]	0.1 [-0.6, 0.8]	0.5 [-0.2, 1.3]	
Week 36	0.8 [0.4, 1.1]	0.3 [-0.4, 1.0]	0.5 [-0.3, 1.3]	
Week 39	1.0 [0.7, 1.4]	0.2 [-0.5, 1.0]	0.8 [-0.1, 1.6]	
Week 42	0.5 [0.1, 1.0]	0.2 [-0.6, 1.0]	0.3 [-0.6, 1.2]	
Week 45	0.5 [0.1, 1.0]	0.2 [-0.6, 1.0]	0.3 [-0.6, 1.2]	
Week 48	0.6 [0.1, 1.1]	0.0 [-1.1, 1.2]	0.5 [-0.7, 1.8]	
Week 51	0.4 [-0.1, 0.9]	-0.1 [-1.4, 1.2]	0.5 [-0.9, 1.9]	
Week 54	0.7 [0.2, 1.2]	0.9 [-0.5, 2.2]	-0.1 [-1.6, 1.3]	
Week 57	0.6 [0.1, 1.1]	-0.2 [-1.6, 1.2]	0.8 [-0.7, 2.2]	
Week 60	0.3 [-0.2, 0.8]	-0.2 [-1.6, 1.2]	0.5 [-1.0, 2.0]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

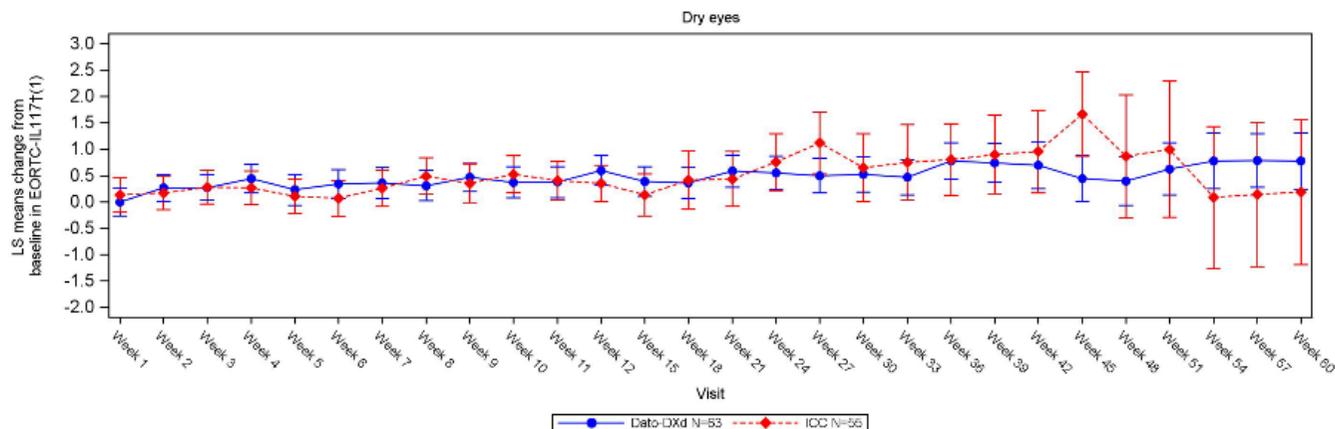
Run date: 08NOV2024 - 7:14; Program name: T\_3\_32\_1.sas; Output name: DE.T\_QLQIL117\_MMRM\_mSASA.rtf

EORTC IL117 – Verschlechterung um  $\geq 10$  Punkte gegenüber dem Baseline-Wert – Verlaufskurven

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Figure 3.63.1 EORTC IL117 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Safety Analysis Set A

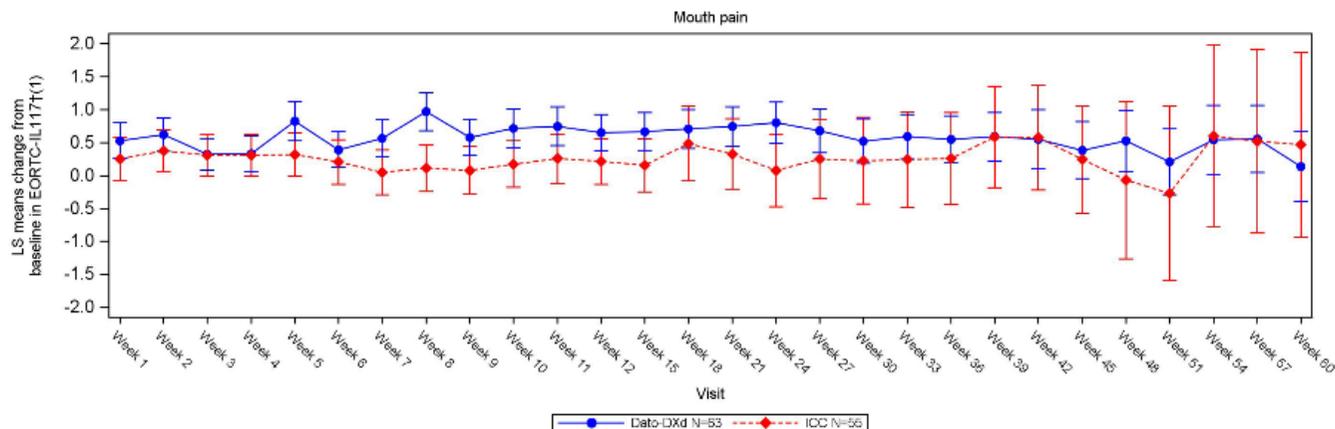


Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:15; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQIL117\_MMRM\_mSASA.rtf

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Figure 3.63.1 EORTC IL117 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Safety Analysis Set A

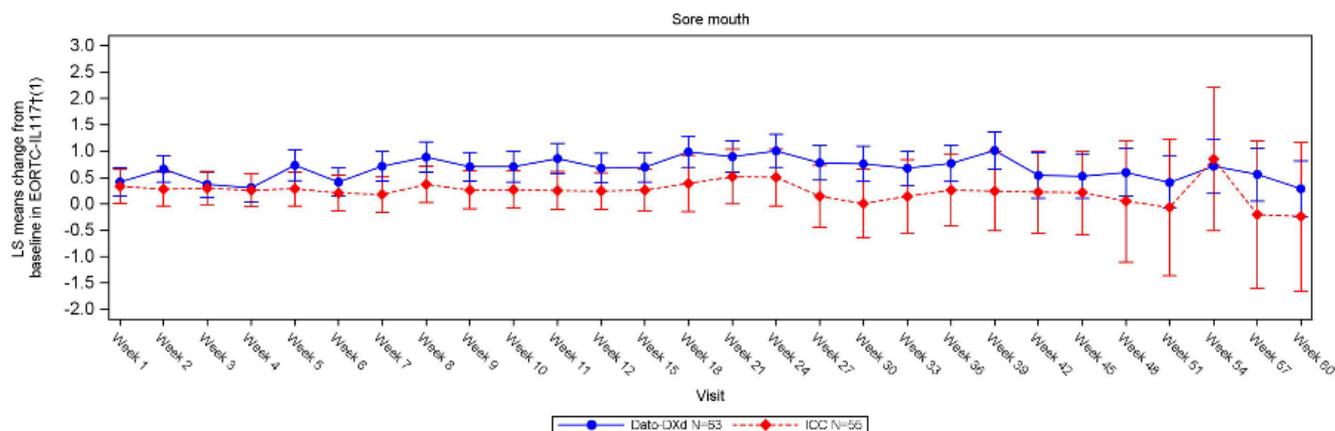


Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:15; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQIL117\_MMRM\_mSASA.rtf

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Figure 3.63.1 EORTC IL117 - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
Run date: 08NOV2024 - 7:15; Program name: F\_3\_32\_1.sas; Output name: DE.F\_QLQIL117\_MMRM\_mSASA.rtf

**EQ-5D VAS**

***EQ-5D VAS – Rücklaufquoten***

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Table 3.13.1 EQ-5D-5L VAS - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EQ5D5L - VAS	Baseline	55	42 (76.4)	47	30 (63.8)
	Week 3	55	46 (83.6)	43	35 (81.4)
	Week 6	45	35 (77.8)	32	24 (75.0)
	Week 9	43	36 (83.7)	29	22 (75.9)
	Week 12	41	35 (85.4)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	17 (77.3)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	22 (78.6)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	20 (80.0)	10	7 (70.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	18 (75.0)	8	7 (87.5)
	Week 39	21	16 (76.2)	7	6 (85.7)

N: number of subjects in analysis set; % proportion of number of subjects alive (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

Run date: 14MAR2025 - 8:59; Program name: T\_3\_13\_1.sas; Output name: DE.T\_EQ5D\_COMP\_mFASA\_IA2.rtf

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Table 3.13.1 EQ-5D-5L VAS - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	5 (83.3)
	Week 45	13	9 (69.2)	6	5 (83.3)
	Week 48	11	9 (81.8)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	2 (50.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	8 (14.5)	44	11 (25.0)
	Baseline and at least one post baseline [c]		42 (66.7)		27 (49.1)

N: number of subjects in analysis set; % proportion of number of subjects alive (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

Run date: 14MAR2025 - 8:59; Program name: T\_3\_13\_1.sas; Output name: DE.T\_EQ5D\_COMP\_mFASA\_IA2.rtf

## EQ-5D VAS – Zeit bis zur ersten Verschlechterung

*EQ-5D VAS – Zeit bis zur ersten Verschlechterung – Hauptanalyse*

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Table 3.25.1 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	42 (66.7)	30 (54.5)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	42 (66.7)	28 (50.9)	
Number of subjects with events, n (%)	21 (33.3)	10 (18.2)	
Number of subjects censored, n (%)	42 (66.7)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	5.6 (2.1 , NE)	NE (2.8 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.42 (0.66, 3.09)
Stratified log-rank p-value [c]			0.3725

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADQSTTE(IA2)

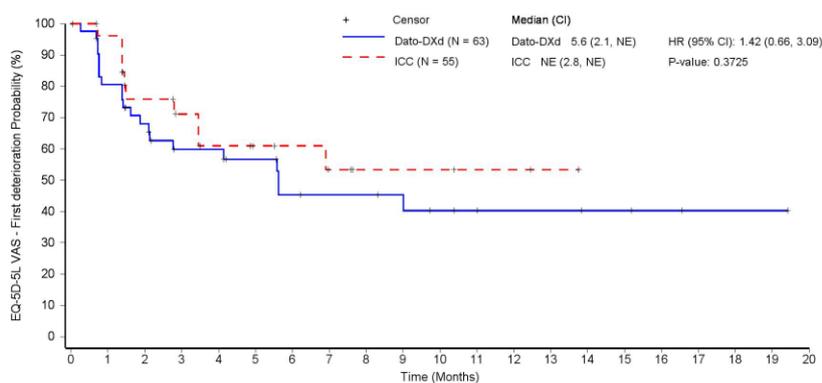
Run date: 14MAR2025 - 8:59; Program name: t\_3\_75\_1.sas; Output name: DE.T\_EQ5D\_FD\_mFASA\_IA2.rtf

EQ-5D VAS – Zeit bis zur ersten Verschlechterung – Hauptanalyse– Kaplan-Meier-Kurven

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Figure 3.25.1 EQ-5D-5L VAS - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Dato-DXd (N = 63)	63	33	26	19	19	16	12	11	11	9	7	6	4	4	3	3	2	1	1	1	0
ICC (N = 55)	55	25	17	14	11	9	8	5	3	3	3	2	2	1	0	0	0	0	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors.  
 NE: not estimable, CI: confidence interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQS(IA2)  
 Run date: 14MAR2025 - 8:59; Program name: F\_3\_25\_1.sas; Output name: DE.F\_EQ5D\_FD\_mFASA\_IA2.rtf

*EQ-5D VAS – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.3458
Region 1 [US, Canada, Europe]	33	11 (33.3)	22 (66.7)	5.6 (1.6, 9.0)	28	2 (7.1)	26 (92.9)	NE (1.4, NE)	2.30 (0.51, 10.42)	0.2593	
Region 2 [Rest of World]	30	10 (33.3)	20 (66.7)	NE (1.4, NE)	27	8 (29.6)	19 (70.4)	6.9 (1.5, NE)	1.08 (0.42, 2.73)	0.8791	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.1433
Yes	52	18 (34.6)	34 (65.4)	5.6 (1.4, NE)	45	7 (15.6)	38 (84.4)	NE (2.8, NE)	1.90 (0.79, 4.55)	0.1401	
No	11	3 (27.3)	8 (72.7)	NE (1.4, NE)	10	3 (30.0)	7 (70.0)	3.4 (0.7, NE)	0.48 (0.09, 2.39)	0.3569	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	9 (28.1)	23 (71.9)	-	30	3 (10.0)	27 (90.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	7 (63.6)	4 (36.4)	-	9	4 (44.4)	5 (55.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.0922
<65 years	52	16 (30.8)	36 (69.2)	5.6 (2.8, NE)	41	8 (19.5)	33 (80.5)	NE (1.4, NE)	0.95 (0.40, 2.24)	0.9244	
≥65 years	11	5 (45.5)	6 (54.5)	1.4 (0.7, NE)	14	2 (14.3)	12 (85.7)	NE (3.4, NE)	4.75 (0.89, 25.34)	0.0483	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9896
Asian	21	9 (42.9)	12 (57.1)	4.1 (0.8, NE)	21	6 (28.6)	15 (71.4)	6.9 (1.4, NE)	1.37 (0.49, 3.87)	0.5534	
Non-Asian	32	10 (31.3)	22 (68.8)	9.0 (2.1, NE)	26	4 (15.4)	22 (84.6)	NE (1.4, NE)	1.33 (0.41, 4.27)	0.6275	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3370
Capecitabine	21	4 (19.0)	17 (81.0)	NE (0.8, NE)	9	3 (33.3)	6 (66.7)	6.9 (0.7, NE)	0.73 (0.16, 3.26)	0.6295	
Eribulin mesylate	31	12 (38.7)	19 (61.3)	5.6 (1.6, NE)	41	6 (14.6)	35 (85.4)	9.0 (2.8, NE)	2.15 (0.81, 5.75)	0.1175	
Vinorelbine	11	5 (45.5)	6 (54.5)	9.0 (0.7, NE)	5	1 (20.0)	4 (80.0)	1.4 (1.4, NE)	0.50 (0.05, 5.57)	0.5683	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.8020
Yes	6	2 (33.3)	4 (66.7)	NE (1.4, NE) 5.6 (1.9, NE)	6	1 (16.7)	5 (83.3)	NE (2.8, NE) 1.44 (1.5, NE)	1.10 (0.10, 12.24)	0.9358	
No	57	19 (33.3)	38 (66.7)		49	9 (18.4)	40 (81.6)			0.3591	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	21 (33.9)	41 (66.1)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	10 (32.3)	21 (67.7)	-	24	4 (16.7)	20 (83.3)	-	-	-	
Asian	21	9 (42.9)	12 (57.1)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.3235
0	35	13 (37.1)	22 (62.9)	5.6 (1.6, NE)	33	7 (21.2)	26 (78.8)	6.9 (1.4, NE)	0.99 (0.40, 2.50)	0.9871	
≥1	28	8 (28.6)	20 (71.4)	5.6 (0.8, NE)	22	3 (13.6)	19 (86.4)	NE (1.4, NE)	2.30 (0.61, 8.68)	0.2086	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	19 (38.8)	30 (61.2)	-	42	6 (14.3)	36 (85.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.7981
≤12 months	22	6 (27.3)	16 (72.7)	9.0 (2.1, NE)	19	3 (15.8)	16 (84.2)	NE (1.4, NE)	1.90 (0.47, 7.64)	0.3532	
>12 months	29	11 (37.9)	18 (62.1)	1.9 (0.7, NE)	27	5 (18.5)	22 (81.5)	6.9 (1.4, NE)	1.45 (0.50, 4.21)	0.4839	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rf

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Table 3.25.2 EQ-5D-5L VAS - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	
No	59	20 (33.9)	39 (66.1)	-	55	10 (18.2)	45 (81.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:18; Program name: t\_2\_11\_2.sas; Output name: DE.T\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

*EQ-5D VAS – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 3.25.2 EQ-5D-5L VAS - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQSTTE(IA2)  
Run date: 07MAY2025 - 9:18; Program name: f\_2\_11\_2.sas; Output name: DE.F\_EQ5D\_FD\_SUB\_mFASA\_IA2.rtf

**EQ-5D VAS – Verschlechterung um  $\geq 15$  Punkte gegenüber dem Baseline-Wert**

*EQ-5D VAS – Verschlechterung um  $\geq 15$  Punkte gegenüber dem Baseline-Wert – Hauptanalyse*

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Table 3.39.1 EQ-5D-5L VAS - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.2228
Dato-DXd	42		
ICC	27		
Time			0.7523
Treatment x Time			0.3433

CI: Confidence Interval, PRO: Patient Reported Outcome, ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS(IA2)

Run date: 14MAR2025 - 8:59; Program name: T\_3\_39\_1.sas; Output name: DE.T\_EQ5DVAS\_MMRM\_mFASA\_IA2.rtf

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Table 3.39.1 EQ-5D-5L VAS - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-2.3 [-6.2, 1.6]	3.1 [-4.5, 10.7]	-5.4 [-14.0, 3.3]	-0.34 [-0.83, 0.16]
Treatment estimate by planned visit:				
Week 3	-1.3 [-6.2, 3.6]	-0.5 [-6.9, 6.0]	-0.9 [-9.0, 7.3]	
Week 6	2.1 [-3.2, 7.3]	-1.2 [-8.4, 5.9]	3.3 [-5.6, 12.2]	
Week 9	-1.4 [-6.8, 4.1]	-2.7 [-10.0, 4.5]	1.4 [-7.7, 10.5]	
Week 12	-2.9 [-8.5, 2.7]	-2.8 [-10.4, 4.7]	-0.1 [-9.6, 9.4]	
Week 15	1.3 [-4.5, 7.1]	-2.0 [-10.4, 6.4]	3.3 [-7.0, 13.6]	
Week 18	-1.1 [-7.4, 5.1]	-2.7 [-13.2, 7.9]	1.5 [-10.7, 13.8]	
Week 21	-2.5 [-9.2, 4.1]	-8.8 [-19.3, 1.7]	6.3 [-6.2, 18.8]	
Week 24	-4.1 [-11.2, 3.0]	5.0 [-6.3, 16.4]	-9.2 [-22.6, 4.3]	
Week 27	-2.8 [-10.2, 4.5]	7.7 [-4.9, 20.4]	-10.6 [-25.3, 4.2]	
Week 30	0.1 [-7.5, 7.7]	5.3 [-8.0, 18.6]	-5.2 [-20.6, 10.2]	
Week 33	-5.2 [-12.8, 2.5]	11.3 [-4.7, 27.3]	-16.5 [-34.3, 1.3]	
Week 36	-4.3 [-12.2, 3.6]	8.6 [-8.6, 25.8]	-12.9 [-31.9, 6.1]	
Week 39	-3.5 [-11.7, 4.7]	16.5 [-1.4, 34.3]	-20.0 [-39.6, -0.3]	

CI: Confidence Interval, PRO: Patient Reported Outcome, ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS(IA2)

Run date: 14MAR2025 - 8:59; Program name: T\_3\_39\_1.sas; Output name: DE.T\_EQ5DVAS\_MMRM\_mFASA\_IA2.rtf

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Table 3.39.1 EQ-5D-5L VAS - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Week 42	-9.4 [-19.3, 0.4]	15.6 [-2.5, 33.7]	-25.0 [-45.7, -4.3]	
Week 45	-2.6 [-12.6, 7.5]	8.4 [-9.9, 26.6]	-10.9 [-31.9, 10.0]	
Week 48	-4.1 [-14.6, 6.5]	4.7 [-21.0, 30.4]	-8.8 [-36.5, 19.0]	
Week 54	1.5 [-10.1, 13.1]	-3.0 [-31.8, 25.8]	4.5 [-26.6, 35.5]	
Week 60	-0.5 [-12.7, 11.6]	-3.9 [-34.2, 26.4]	3.4 [-29.3, 36.0]	

CI: Confidence Interval, PRO: Patient Reported Outcome, ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS(IA2)

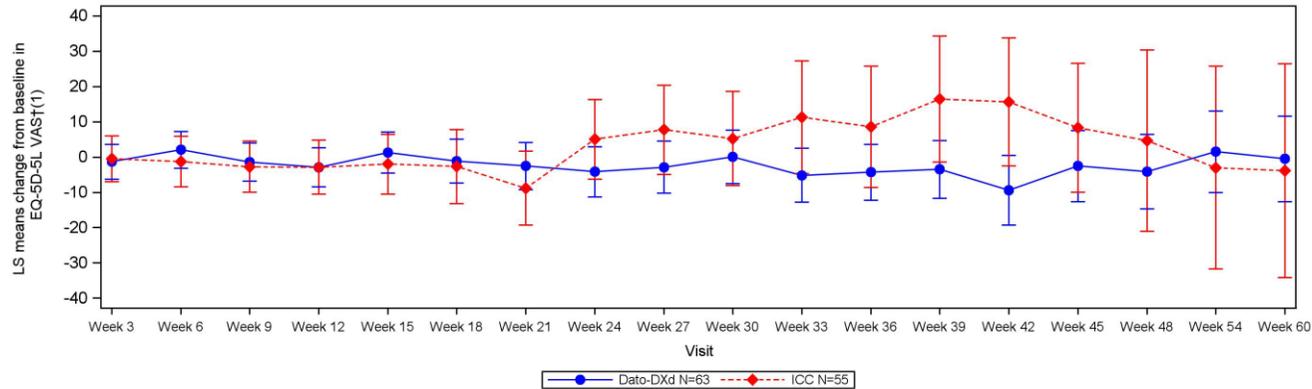
Run date: 14MAR2025 - 8:59; Program name: T\_3\_39\_1.sas; Output name: DE.T\_EQ5DVAS\_MMRM\_mFASA\_IA2.rtf

*EQ-5D VAS – Verschlechterung um  $\geq 15$  Punkte gegenüber dem Baseline – Verlaufskurve*

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Figure 3.40.1 EQ-5D-5L VAS - Plot of Least Squares Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



ICC: Investigator's Choice of Chemotherapy.  
Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with a \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals.  
Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS(IA2)  
Run date: 14MAR2025 - 9:01; Program name: F\_3\_39\_1.sas; Output name: DE.F\_EQ5DVAS\_MMRM\_mFASA\_IA2.rtf

**PGI-S**

***PGI-S – Rücklaufquoten***

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Table 3.65.1 EORTC PGI-S - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC PGI-S - Severity	Baseline	55	42 (76.4)	47	31 (66.0)
	Week 3	55	46 (83.6)	43	37 (86.0)
	Week 6	45	36 (80.0)	31	25 (80.6)
	Week 9	43	36 (83.7)	29	22 (75.9)
	Week 12	41	36 (87.8)	27	21 (77.8)
	Week 15	39	33 (84.6)	22	17 (77.3)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	24 (75.0)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	20 (80.0)	10	7 (70.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:34; Program name: T\_3\_13\_1.sas; Output name: DE.T\_PGIS\_COMP\_mFASA.tf

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Table 3.65.1 EORTC PGI-S - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 42	17	9 (52.9)	6	5 (83.3)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 60	8	6 (75.0)	4	2 (50.0)
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	End of Treatment	55	7 (12.7)	44	10 (22.7)
	Baseline and at least one post baseline [c]		42 (66.7)		28 (50.9)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:34; Program name: T\_3\_13\_1.sas; Output name: DE.T\_PGIS\_COMP\_mFASA.tf

## PGI-S – Zeit bis zur ersten Verschlechterung

*PGI-S – Zeit bis zur ersten Verschlechterung – Hauptanalyse*

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Table 3.35.1 PGI-S - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with PRO baseline measurement, n (%)	42 (66.7)	31 (56.4)	
Number of subjects with at least one PRO post-baseline measurement, n (%)	42 (66.7)	29 (52.7)	
Number of subjects with events, n (%)	21 (33.3)	15 (27.3)	
Number of subjects censored, n (%)	42 (66.7)	40 (72.7)	
Median time to first event (months) [a] 95% Confidence Interval	6.2 (2.1 , NE)	1.4 (1.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.73 (0.37, 1.45)
Stratified log-rank p-value [c]			0.3774

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.  
NE: not estimable, PRO: Patient Reported Outcome.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

A Minimal Clinically Important Difference of 1 for endpoints derived from PGI-S is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE

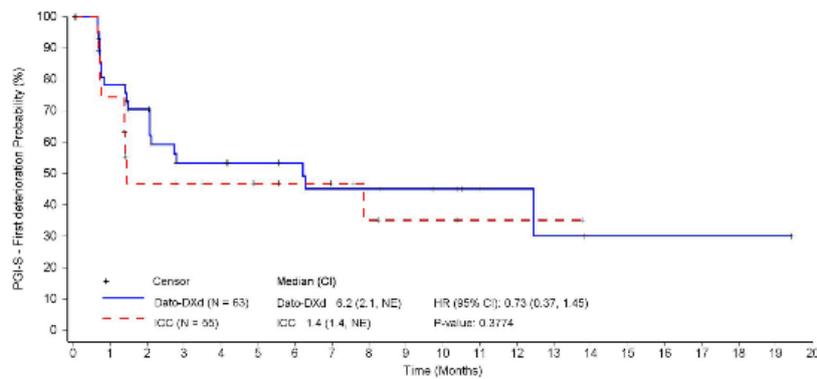
Run date: 06NOV2024 - 12:27; Program name: T\_2\_3\_1.sas; Output name: DE.T\_PGIS\_FD\_mFASA.rtf

PGI-S – Zeit bis zur ersten Verschlechterung – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 3.35.1 PGI-S - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Dato-DXd (N = 63)	63	52	28	18	16	14	13	11	11	8	7	5	3	2	1	1	1	1	1	1	0
ICC (N = 55)	55	20	11	10	9	7	8	5	3	2	2	1	1	1	0	0	0	0	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.  
 A Minimal Clinically Important Difference of 1 for endpoints derived from PGI-S is considered in this table.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:27; Program name: F\_2\_3\_1.sas; Output name: DE.F\_PGIS\_FD\_mFASA.rtf

*PGI-S – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.7054
Region 1 [US, Canada, Europe]	33	9 (27.3)	24 (72.7)	6.3 (0.8, NE)	28	5 (17.9)	23 (82.1)	1.4 (0.7, NE)	0.86 (0.29, 2.56)	0.7822	
Region 2 [Rest of World]	30	12 (40.0)	18 (60.0)	6.2 (2.1, NE)	27	10 (37.0)	17 (63.0)	1.4 (1.4, NE)	0.64 (0.27, 1.52)	0.3124	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.2664
Yes	52	17 (32.7)	35 (67.3)	6.2 (1.5, NE)	45	11 (24.4)	34 (75.6)	7.9 (1.4, NE)	0.90 (0.42, 1.92)	0.7889	
No	11	4 (36.4)	7 (63.6)	NE (0.7, NE)	10	4 (40.0)	6 (60.0)	1.4 (0.7, NE)	0.46 (0.11, 1.96)	0.2940	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	6 (31.6)	13 (68.4)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	7 (23.3)	23 (76.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.4346
<65 years	52	15 (28.8)	37 (71.2)	NE (2.1, NE) 2.8	41	11 (26.8)	30 (73.2)	1.4 (1.4, NE) 4.6	0.68 (0.31, 1.48) 1.11	0.3332	
≥65 years	11	6 (54.5)	5 (45.5)	(0.7, NE)	14	4 (28.6)	10 (71.4)	(0.7, NE)	(0.29, 4.16)	0.8783	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.6750
Asian	21	8 (38.1)	13 (61.9)	12.5 (1.4, NE)	21	9 (42.9)	12 (57.1)	1.4 (1.4, NE)	0.54 (0.20, 1.47)	0.2289	
Non-Asian	32	11 (34.4)	21 (65.6)	2.8 (1.5, NE)	26	6 (23.1)	20 (76.9)	0.89 (0.7, NE)	0.89 (0.33, 2.40)	0.8257	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3932
Capecitabine	21	7 (33.3)	14 (66.7)	6.2 (0.7, NE)	9	6 (66.7)	3 (33.3)	1.4 (0.7, 7.9)	0.51 (0.17, 1.54)	0.2248	
Eribulin mesylate	31	11 (35.5)	20 (64.5)	2.8 (1.5, NE)	41	7 (17.1)	34 (82.9)	NE (0.7, NE)	1.22 (0.47, 3.16)	0.6705	
Vinorelbine	11	3 (27.3)	8 (72.7)	NE (0.7, NE)	5	2 (40.0)	3 (60.0)	1.4 (1.4, NE)	0.52 (0.09, 3.14)	0.4709	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9023
Yes	6	3 (50.0)	3 (50.0)	1.4 (0.7, NE)	6	2 (33.3)	4 (66.7)	1.4 (0.7, NE)	1.26 (0.21, 7.56)	0.8195	
No	57	18 (31.6)	39 (68.4)	6.3 (2.1, NE)	49	13 (26.5)	36 (73.5)	1.4 (1.4, NE)	0.74 (0.36, 1.52)	0.4198	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	20 (32.3)	42 (67.7)	-	54	15 (27.8)	39 (72.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	11 (35.5)	20 (64.5)	-	24	6 (25.0)	18 (75.0)	-	-	-	
Asian	21	8 (38.1)	13 (61.9)	-	21	9 (42.9)	12 (57.1)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.6612
0	35	13 (37.1)	22 (62.9)	6.2 (1.4, NE)	33	8 (24.2)	25 (75.8)	1.4 (0.7, NE)	0.84 (0.35, 2.02)	0.7160	
≥1	28	8 (28.6)	20 (71.4)	12.5 (1.4, NE)	22	7 (31.8)	15 (68.2)	1.4 (0.8, NE)	0.55 (0.19, 1.59)	0.2725	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	18 (36.7)	31 (63.3)	-	42	11 (26.2)	31 (73.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.9076
≤12 months	22	7 (31.8)	15 (68.2)	2.8 (0.8, NE)	19	6 (31.6)	13 (68.4)	4.6 (0.7, NE)	0.77 (0.25, 2.40)	0.6569	
>12 months	29	9 (31.0)	20 (69.0)	6.3 (1.5, NE)	27	6 (22.2)	21 (77.8)	1.4 (0.7, NE)	0.74 (0.26, 2.09)	0.5497	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

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Table 3.35.2 PGI-S - First deterioration - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	
No	59	20 (33.9)	39 (66.1)	-	55	15 (27.3)	40 (72.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

*PGI-S – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 3.35.2 PGI-S - First deterioration - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADQSTTE(IA2)

Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_PGIS\_FD\_SUB\_mFASA\_IA2.rtf

**PGI-S – Verschlechterung um  $\geq 1$  Punkt gegenüber dem Baseline-Wert**

*PGI-S – Verschlechterung um  $\geq 1$  Punkt gegenüber dem Baseline-Wert – Hauptanalyse*

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Table 3.66.1 EORTC PGI-S - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	n [a]	Model †(1)	p-value[b]
Baseline			<0.0001
Treatment			0.3322
Dato-DXd	42		
ICC	28		
Time			0.6950
Treatment x Time			0.3043

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:15; Program name: T\_3\_32\_1.sas; Output name: DE.T\_PGIS\_MMRM\_mFASA.rtf

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Table 3.66.1 EORTC PGI-S - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Hedges' g [95% CI]
Overall treatment estimate	-0.1 [-0.2, 0.1]	0.1 [-0.2, 0.4]	-0.2 [-0.5, 0.2]	-0.26 [-0.75, 0.23]
Treatment estimate by planned visit:				
Week 3	0.0 [-0.3, 0.2]	0.1 [-0.2, 0.4]	-0.2 [-0.5, 0.2]	
Week 6	0.0 [-0.3, 0.2]	0.1 [-0.2, 0.4]	-0.1 [-0.5, 0.3]	
Week 9	0.1 [-0.2, 0.3]	0.1 [-0.2, 0.5]	-0.1 [-0.5, 0.4]	
Week 12	0.1 [-0.2, 0.3]	0.3 [-0.1, 0.6]	-0.2 [-0.6, 0.2]	
Week 15	-0.1 [-0.4, 0.2]	0.4 [0.0, 0.8]	-0.5 [-1.0, 0.0]	
Week 18	-0.1 [-0.4, 0.2]	0.2 [-0.3, 0.7]	-0.3 [-0.9, 0.3]	
Week 21	0.0 [-0.4, 0.3]	0.3 [-0.2, 0.8]	-0.4 [-0.9, 0.2]	
Week 24	0.0 [-0.3, 0.4]	0.3 [-0.2, 0.8]	-0.2 [-0.9, 0.4]	
Week 27	0.0 [-0.3, 0.4]	0.0 [-0.7, 0.6]	0.1 [-0.6, 0.8]	
Week 30	0.0 [-0.3, 0.4]	0.0 [-0.6, 0.7]	0.0 [-0.7, 0.7]	
Week 33	-0.2 [-0.6, 0.1]	0.0 [-0.7, 0.7]	-0.2 [-1.1, 0.6]	
Week 36	-0.3 [-0.6, 0.1]	0.3 [-0.4, 1.0]	-0.6 [-1.4, 0.3]	
Week 39	0.0 [-0.4, 0.3]	-0.7 [-1.5, 0.1]	0.7 [-0.2, 1.6]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

Run date: 08NOV2024 - 7:15; Program name: T\_3\_32\_1.sas; Output name: DE.T\_PGIS\_MMRM\_mFASA.rtf

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Table 3.66.1 EORTC PGI-S - Mixed model for repeated measurements - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC	Hedges' g [95% CI]
	Estimate [95% CI] [c]	Estimate [95% CI] [c]	Estimate [95% CI] [c]	
Week 42	0.0 [-0.4, 0.5]	-0.4 [-1.3, 0.4]	0.5 [-0.5, 1.4]	
Week 45	0.0 [-0.4, 0.5]	-0.1 [-1.0, 0.7]	0.2 [-0.8, 1.1]	
Week 48	-0.2 [-0.7, 0.3]	0.0 [-1.2, 1.3]	-0.2 [-1.6, 1.1]	
Week 54	-0.2 [-0.8, 0.3]	1.1 [-0.3, 2.5]	-1.3 [-2.8, 0.2]	
Week 60	-0.2 [-0.8, 0.4]	0.2 [-1.3, 1.6]	-0.3 [-1.9, 1.2]	

CI: Confidence Interval, PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

[a] n is the number of subjects included in the model in each treatment group.

[b] p-value from Mixed Model for Repeated Measures: Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.

[c] Least Square Means and associated Confidence Interval from Mixed Model for Repeated Measures

Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS

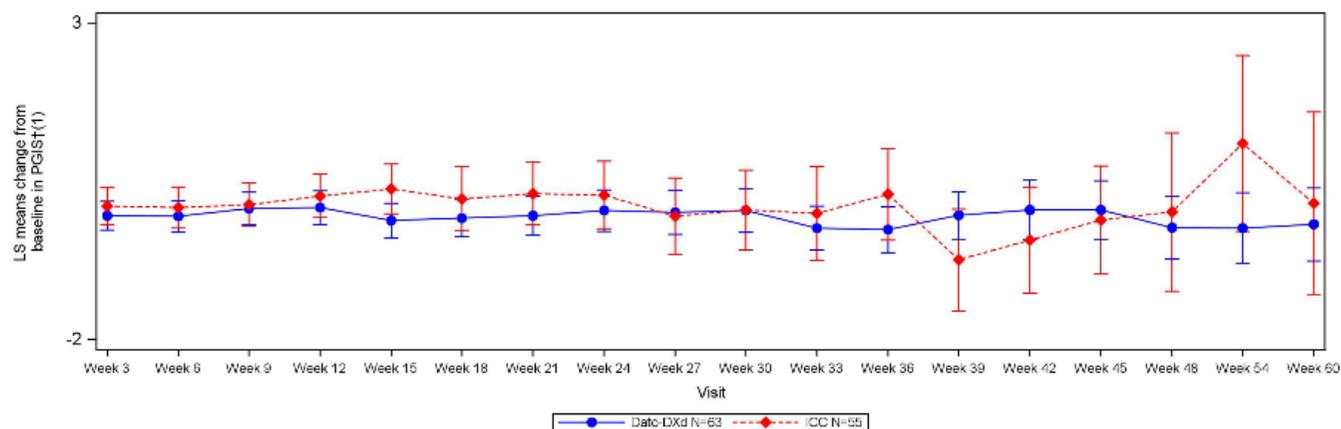
Run date: 08NOV2024 - 7:15; Program name: T\_3\_32\_1.sas; Output name: DE.T\_PGIS\_MMRM\_mFASA.rtf

*PGI-S – Verschlechterung um  $\geq 1$  Punkt gegenüber dem Baseline-Wert – Verlaufskurve*

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Figure 3.67.1 EORTC PGI-S - Plot of Least Square Means estimate by treatment across time - DCO 29-Apr-2024 - Modified Full Analysis Set A



Estimation method is (1) restricted maximum likelihood or (2) maximum likelihood.  
 Least Square Means and associated Confidence Interval from Mixed Model Repeated Measures Changes in the QoL scores = Baseline + Treatment + Time + Treatment x Time with an \* Unstructured / † AR(1) / ‡ Compound symmetry covariance matrix structure for residuals. ICC: Investigator's Choice of Chemotherapy.  
 Visits with zero patients in Dato-DXd or ICC group are removed.

Data source: ADAM.ADQS  
 Run date: 08NOV2024 - 7:15; Program name: F\_3\_32\_1.sas; Output name: DE.F\_PGIS\_MMRM\_mFASA.rtf

**PGI-C*****PGI-C – Rücklaufquoten***

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Table 3.69.1 EORTC PGI-C - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
EORTC PGI-C - Change	Week 6	45	34 (75.6)	31	23 (74.2)
	Week 12	41	35 (85.4)	27	20 (74.1)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

Data source: ADAM.ADQS

Run date: 06NOV2024 - 12:34; Program name: T\_3\_13\_1.sas; Output name: DE.T\_PGIC\_COMP\_mFASA.rtf

**PGI-C – Zeit bis zur ersten Verschlechterung**

*PGI-C – Zeit bis zur ersten Verschlechterung – Hauptanalyse*

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Table 3.37.1 PGI-C - First deterioration - Time-to-event analysis - DCO 29-Apr-2024 - Modified Full Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with at least one PRO measurement, n (%)	41 (65.1)	26 (47.3)	
Number of subjects with events, n (%)	1 (1.6)	1 (1.8)	
Number of subjects censored, n (%)	62 (98.4)	54 (98.2)	
Median time to first event (months) [a] 95% Confidence Interval	1.4 (NE, NE)	1.4 (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, PRO: Patient Reported Outcome.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

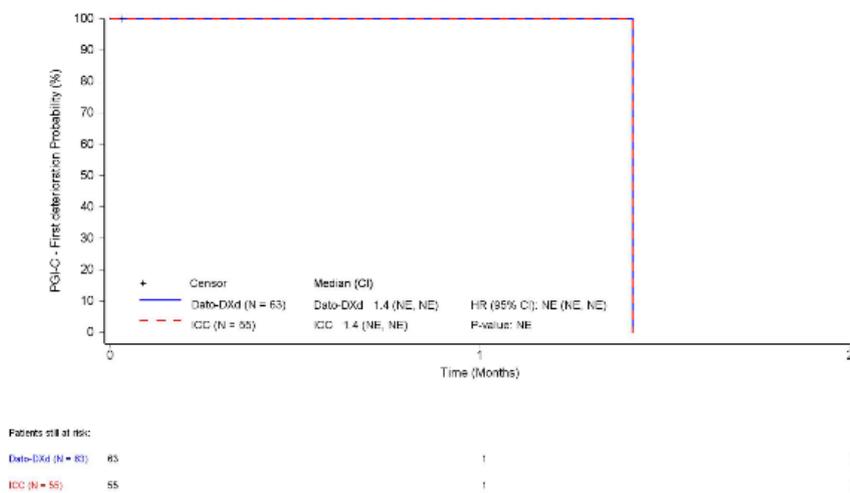
Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:27; Program name: T\_2\_3\_1.sas; Output name: DE.T\_PGIC\_FD\_mFASA.rtf

*PGI-C – Zeit bis zur ersten Verschlechterung – Hauptanalyse – Kaplan-Meier-Kurven*

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Figure 3.37.1 PGI-C - First deterioration - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Full Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADQS, ADAM.ADQSTTE  
 Run date: 06NOV2024 - 12:28; Program name: F\_2\_3\_1.sas; Output name: DE.F\_PGIC\_FD\_mFASA.rtf

*PGI-C – Zeit bis zur ersten Verschlechterung – Subgruppenanalysen*

Aufgrund der Beschränkung der Erhebungszeitpunkte des PGI-C auf Woche 6 und Woche 12 sind die Ergebnisse der Analysen aller Datenschnitte identisch. Die Ergebnisse der Subgruppenanalysen des PGI-C befinden sich in Anhang 4-G.

**Unerwünschte Ereignisse*****Jegliche UE******Jegliche UE – Hauptanalyse***

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Table 4.48.1 Treatment-emergent adverse events - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	61 (96.8)	53 (96.4)	
Number of subjects censored, n (%)	2 (3.2)	2 (3.6)	
Median time to first event (months) [a]	0.2	0.3	
95% Confidence Interval	(0.1 , 0.3)	(0.2 , 0.5)	
Cox proportional hazards model [b]			
Hazard Ratio			1.07
95% Confidence Interval			(0.73, 1.56)
Stratified log-rank p-value [c]			0.7654

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

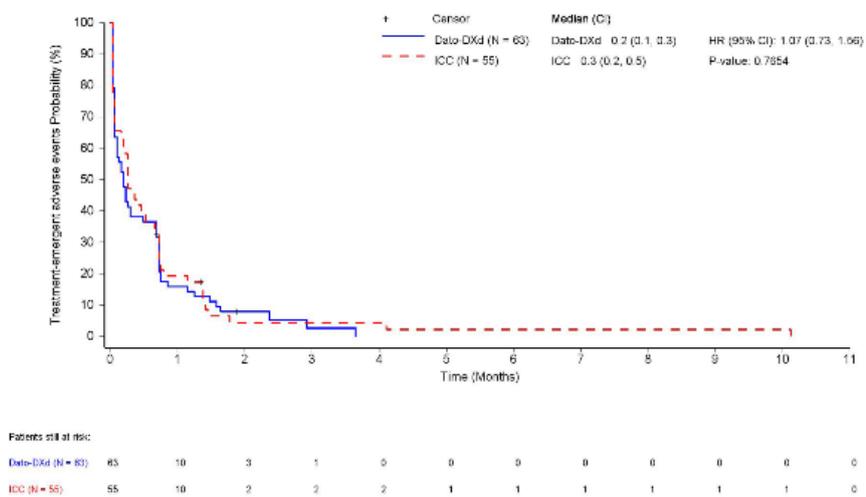
Run date: 06NOV2024 - 12:28; Program name: T\_2\_3\_1.sas; Output name: DE.T\_TEAE\_mSASA.rf

Jegliche UE – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.48.1 Treatment-emergent adverse events - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:28; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TEAE\_mSASA.rtf

Jegliche UE – Subgruppenanalysen

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9570
Region 1 [US, Canada, Europe]	33	31 (93.9)	2 (6.1)	0.2 (0.1, 0.7)	28	27 (96.4)	1 (3.6)	0.2 (0.1, 0.5)	1.06 (0.63, 1.80)	0.8574	
Region 2 [Rest of World]	30	30 (100)	0	0.2 (0.1, 0.7)	27	26 (96.3)	1 (3.7)	0.4 (0.2, 0.7)	1.00 (0.58, 1.71)	0.9950	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TEAE\_SUB\_mSASA\_IA2.rtf

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9065
Yes	52	50 (96.2)	2 (3.8)	0.2 (0.1, 0.7)	45	43 (95.6)	2 (4.4)	0.3 (0.1, 0.7)	1.05 (0.69, 1.59)	0.8091	
No	11	11 (100)	0	0.1 (0.0, 0.2)	10	10 (100)	0	0.3 (0.0, 0.5)	1.42 (0.58, 3.46)	0.4569	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TEAE\_SUB\_mSASA\_IA2.rtf

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	19 (100)	0	-	13	12 (92.3)	1 (7.7)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	3 (100)	0	-	-	-	-
Both taxanes and anthracyclines	32	30 (93.8)	2 (6.3)	-	30	29 (96.7)	1 (3.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	11 (100)	0	-	9	9 (100)	0	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.7777
<65 years	52	50 (96.2)	2 (3.8)	0.2 (0.1, 0.7)	41	39 (95.1)	2 (4.9)	0.3 (0.1, 0.5)	1.04 (0.68, 1.59)	0.8533	
≥65 years	11	11 (100)	0	0.1 (0.0, 0.8)	14	14 (100)	0	0.5 (0.0, 1.4)	1.10 (0.48, 2.50)	0.8383	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.5421
Asian	21	21 (100)	0	0.2 (0.0, 0.7)	21	20 (95.2)	1 (4.8)	0.7 (0.3, 0.7)	0.90 (0.46, 1.73)	0.7178	
Non-Asian	32	31 (96.9)	1 (3.1)	0.2 (0.1, 0.3)	26	25 (96.2)	1 (3.8)	0.2 (0.1, 0.5)	1.22 (0.70, 2.11)	0.4780	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1399
Capecitabine	21	20 (95.2)	1 (4.8)	0.2 (0.1, 0.7)	9	8 (88.9)	1 (11.1)	0.8 (0.7, 1.4)	2.26 (0.94, 5.40)	0.0576	
Eribulin mesylate	31	30 (96.8)	1 (3.2)	0.2 (0.1, 0.2)	41	41 (100)	0	0.2 (0.1, 0.3)	0.98 (0.61, 1.58)	0.9611	
Vinorelbine	11	11 (100)	0	0.7 (0.1, 1.2)	5	4 (80.0)	1 (20.0)	0.4 (0.0, NE)	0.81 (0.25, 2.65)	0.7295	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.2058
Yes	6	6 (100)	0	0.4 (0.1, NE)	6	6 (100)	0	0.2 (0.0, NE)	0.48 (0.13, 1.73)	0.2608	
No	57	55 (96.5)	2 (3.5)	0.2 (0.1, 0.3)	49	47 (95.9)	2 (4.1)	0.3 (0.2, 0.5)	1.17 (0.79, 1.74)	0.4223	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	1 (100)	0	-	-	-	
Female	62	60 (96.8)	2 (3.2)	-	54	52 (96.3)	2 (3.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	30 (96.8)	1 (3.2)	-	24	23 (95.8)	1 (4.2)	-	-	-	
Asian	21	21 (100)	0	-	21	20 (95.2)	1 (4.8)	-	-	-	
Other*	1	1 (100)	0	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9811
0	35	34 (97.1)	1 (2.9)	0.2 (0.1, 0.7)	33	31 (93.9)	2 (6.1)	0.5 (0.1, 0.7)	1.07 (0.65, 1.77)	0.7737	
≥1	28	27 (96.4)	1 (3.6)	0.2 (0.1, 0.3)	22	22 (100)	0	0.3 (0.0, 0.4)	1.02 (0.58, 1.82)	0.9091	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	6 (100)	0	-	-	-	
≥6 months	49	48 (98.0)	1 (2.0)	-	42	40 (95.2)	2 (4.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.7387
≤12 months	22	20 (90.9)	2 (9.1)	0.2 (0.1, 0.7)	19	19 (100)	0	0.3 (0.0, 0.7)	0.95 (0.50, 1.81)	0.8948	
>12 months	29	29 (100)	0	0.3 (0.1, 0.7)	27	25 (92.6)	2 (7.4)	0.3 (0.1, 0.7)	1.06 (0.62, 1.83)	0.8269	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.48.2 Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	3 (75.0)	1 (25.0)	-	0	0	0	-	-	-	
No	59	58 (98.3)	1 (1.7)	-	55	53 (96.4)	2 (3.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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*Jegliche UE – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.48.2 Treatment-emergent adverse events - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)  
Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TEAE\_SUB\_mSASA\_IA2.rtf

**Schwerwiegende UE***Schwerwiegende UE – Hauptanalyse*

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Table 4.49.1 Serious Treatment-emergent adverse events - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	7 (11.1)	9 (16.4)	
Number of subjects censored, n (%)	56 (88.9)	46 (83.6)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (12.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.51 (0.19, 1.37)
Stratified log-rank p-value [c]			0.1732

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

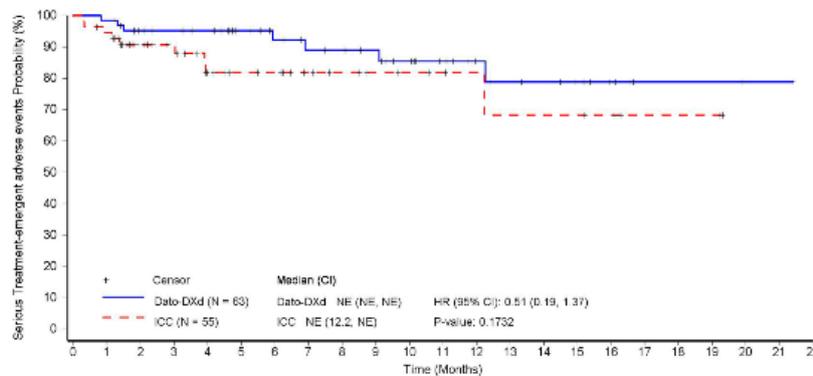
Run date: 06NOV2024 - 12:28; Program name: T\_2\_3\_1.sas; Output name: DE.T\_TEAESER\_mSASA.rtf

Schwerwiegende UE – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.49.1 Serious Treatment-emergent adverse events - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	62	61	48	45	37	31	28	27	25	21	17	13	11	10	8	6	2	2	2	1	1	0
ICC (N = 55)	55	51	37	33	25	18	17	13	11	9	8	7	6	5	5	4	2	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:28; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TEAESER\_mSASA.rtf

Schwerwiegende UE – Subgruppenanalysen

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*										-
Region 1 [US, Canada, Europe]	33	6 (18.2)	27 (81.8)	-	28	2 (7.1)	26 (92.9)	-	-	-
Region 2 [Rest of World]	30	1 (3.3)	29 (96.7)	-	27	7 (25.9)	20 (74.1)	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TEAESER\_SUB\_mSASA\_IA2.rtf

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9915
Yes	52	7 (13.5)	45 (86.5)	NE (12.3, NE)	45	6 (13.3)	39 (86.7)	NE (12.2, NE)	0.77 (0.26, 2.32)	0.6452	
No	11	0	11 (100)	NE (NE, NE)	10	3 (30.0)	7 (70.0)	NE (1.4, NE)	0.00 (0.00, NE)	0.0286	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	4 (12.5)	28 (87.5)	-	30	4 (13.3)	26 (86.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.8271
<65 years	52	5 (9.6)	47 (90.4)	NE (12.3, NE)	41	5 (12.2)	36 (87.8)	NE (NE, NE)	0.54 (0.15, 1.91)	0.3358	
≥65 years	11	2 (18.2)	9 (81.8)	NE (1.3, NE)	14	4 (28.6)	10 (71.4)	12.2 (3.9, NE)	0.51 (0.09, 2.85)	0.4386	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	1 (4.8)	20 (95.2)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Non-Asian	32	4 (12.5)	28 (87.5)	-	26	3 (11.5)	23 (88.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.9999
Capecitabine	21	3 (14.3)	18 (85.7)	NE (9.1, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	0.2628	
Eribulin mesylate	31	3 (9.7)	28 (90.3)	NE (12.3, NE)	41	9 (22.0)	32 (78.0)	NE (12.2, NE)	0.35 (0.09, 1.30)	0.1007	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (NE, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.5465	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9935
Yes	6	0	6 (100)	NE (NE, NE)	6	3 (50.0)	3 (50.0)	3.9 (0.9, NE)	0.00 (0.00, NE)	0.0436	
No	57	7 (12.3)	50 (87.7)	NE (NE, NE)	49	6 (12.2)	43 (87.8)	NE (12.2, NE)	0.75 (0.25, 2.24)	0.5998	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	6 (9.7)	56 (90.3)	-	54	9 (16.7)	45 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	4 (12.9)	27 (87.1)	-	24	3 (12.5)	21 (87.5)	-	-	-	
Asian	21	1 (4.8)	20 (95.2)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	4 (11.4)	31 (88.6)	-	33	3 (9.1)	30 (90.9)	-	-	-	
≥1	28	3 (10.7)	25 (89.3)	-	22	6 (27.3)	16 (72.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	6 (12.2)	43 (87.8)	-	42	7 (16.7)	35 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	3 (13.6)	19 (86.4)	-	19	4 (21.1)	15 (78.9)	-	-	-	
>12 months	29	4 (13.8)	25 (86.2)	-	27	2 (7.4)	25 (92.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TEAESER\_SUB\_mSASA\_IA2.rtf

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Table 4.49.2 Serious Treatment-emergent adverse events - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	7 (11.9)	52 (88.1)	-	55	9 (16.4)	46 (83.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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*Schwerwiegende UE – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.49.2 Serious Treatment-emergent adverse events - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 -  
Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)

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**Schwere UE (CTCAE-Grad  $\geq 3$ )***Schwere UE (CTCAE-Grad  $\geq 3$ ) – Hauptanalyse*

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Table 4.50.1 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	17 (27.0)	31 (56.4)	
Number of subjects censored, n (%)	46 (73.0)	24 (43.6)	
Median time to first event (months) [a] 95% Confidence Interval	NE (7.6 , NE)	2.8 (0.9 , 11.7)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.35 (0.19, 0.64)
Stratified log-rank p-value [c]			0.0003

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

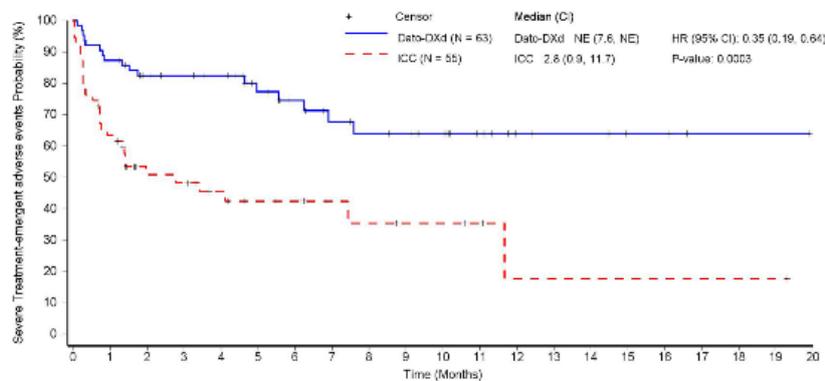
Run date: 06NOV2024 - 12:28; Program name: T\_2\_3\_1.sas; Output name: DE.T\_TEAESEV\_mSASA.rtf

Schwere UE (CTCAE-Grad  $\geq 3$ ) – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.50.1 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Dato-DXd (N = 63)	63	55	44	41	38	29	23	19	17	16	14	10	6	5	5	3	3	1	1	1	0
ICC (N = 55)	55	34	20	19	10	10	9	6	5	4	4	3	1	1	1	1	1	1	1	1	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:28; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TEAESEV\_mSASA.rtf

Schwere UE (CTCAE-Grad ≥ 3) – Subgruppenanalysen

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.0270
Region 1 [US, Canada, Europe]	33	12 (36.4)	21 (63.6)	7.6 (5.0, NE)	28	13 (46.4)	15 (53.6)	4.1 (0.8, NE)	0.58 (0.26, 1.28)	0.1718	
Region 2 [Rest of World]	30	5 (16.7)	25 (83.3)	NE (NE, NE)	27	18 (66.7)	9 (33.3)	1.4 (0.7, 7.4)	0.15 (0.05, 0.41)	<0.0001	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9852
Yes	52	17 (32.7)	35 (67.3)	NE (6.2, NE)	45	23 (51.1)	22 (48.9)	4.1 (1.1, NE)	0.47 (0.25, 0.88)	0.0165	
No	11	0	11 (100)	NE (NE, NE)	10	8 (80.0)	2 (20.0)	1.1 (0.0, 2.8)	0.00 (0.00, NE)	0.0002	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	8 (61.5)	5 (38.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	2 (66.7)	1 (33.3)	-	-	-	-
Both taxanes and anthracyclines	32	7 (21.9)	25 (78.1)	-	30	15 (50.0)	15 (50.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	6 (66.7)	3 (33.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.0890
<65 years	52	11 (21.2)	41 (78.8)	NE (NE, NE)	41	23 (56.1)	18 (43.9)	2.8 (0.7, NE)	0.24 (0.12, 0.50)	<0.0001	
≥65 years	11	6 (54.5)	5 (45.5)	7.6 (0.3, NE)	14	8 (57.1)	6 (42.9)	2.0 (0.7, NE)	0.73 (0.25, 2.16)	0.5797	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.2355
Asian	21	4 (19.0)	17 (81.0)	NE (6.2, NE)	21	13 (61.9)	8 (38.1)	1.4 (0.7, NE)	0.20 (0.07, 0.62)	0.0021	
Non-Asian	32	9 (28.1)	23 (71.9)	NE (5.6, NE)	26	12 (46.2)	14 (53.8)	4.1 (1.3, NE)	0.50 (0.21, 1.20)	0.1152	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1171
Capecitabine	21	7 (33.3)	14 (66.7)	NE (5.6, NE)	9	3 (33.3)	6 (66.7)	NE (0.7, NE)	0.97 (0.25, 3.78)	0.9818	
Eribulin mesylate	31	6 (19.4)	25 (80.6)	NE (NE, NE)	41	26 (63.4)	15 (36.6)	1.4 (0.7, NE)	0.20 (0.08, 0.50)	0.0001	
Vinorelbine	11	4 (36.4)	7 (63.6)	NE (0.3, NE)	5	2 (40.0)	3 (60.0)	4.1 (0.0, NE)	0.69 (0.12, 3.78)	0.6639	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9892
Yes	6	0	6 (100)	NE (NE, NE)	6	4 (66.7)	2 (33.3)	4.3 (0.0, NE)	0.00 (0.00, NE)	0.0183	
No	57	17 (29.8)	40 (70.2)	NE (6.9, NE)	49	27 (55.1)	22 (44.9)	2.8 (0.8, NE)	0.36 (0.20, 0.67)	0.0008	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	1 (100)	0	-	-	-	
Female	62	16 (25.8)	46 (74.2)	-	54	30 (55.6)	24 (44.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	9 (29.0)	22 (71.0)	-	24	10 (41.7)	14 (58.3)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	13 (61.9)	8 (38.1)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.3078
0	35	9 (25.7)	26 (74.3)	NE (6.9, NE)	33	17 (51.5)	16 (48.5)	3.4 (1.4, NE)	0.37 (0.16, 0.83)	0.0124	
≥1	28	8 (28.6)	20 (71.4)	NE (6.2, NE)	22	14 (63.6)	8 (36.4)	0.8 (0.3, NE)	0.24 (0.10, 0.60)	0.0010	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	4 (66.7)	2 (33.3)	-	-	-	
≥6 months	49	14 (28.6)	35 (71.4)	-	42	23 (54.8)	19 (45.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.3415
≤12 months	22	4 (18.2)	18 (81.8)	NE (5.6, NE)	19	9 (47.4)	10 (52.6)	11.7 (0.3, NE)	0.32 (0.10, 1.06)	0.0506	
>12 months	29	12 (41.4)	17 (58.6)	7.6 (4.6, NE)	27	14 (51.9)	13 (48.1)	2.0 (0.8, NE)	0.56 (0.26, 1.22)	0.1392	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	17 (28.8)	42 (71.2)	-	55	31 (56.4)	24 (43.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

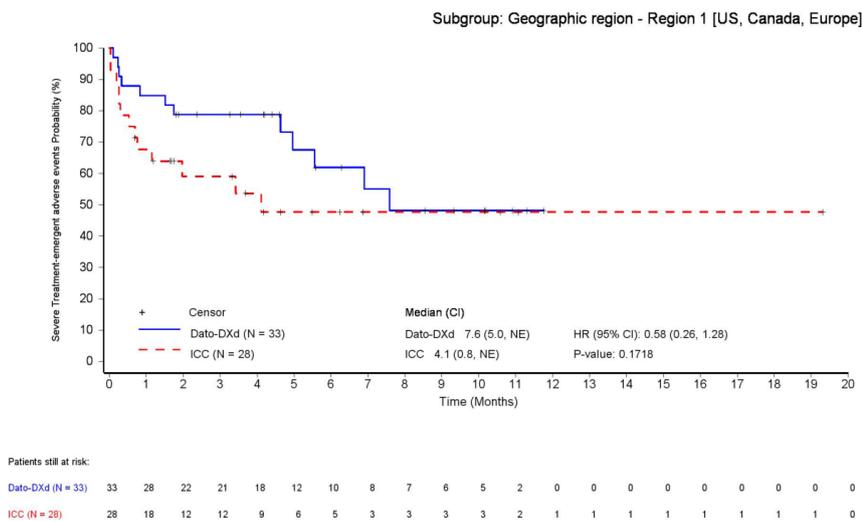
Run date: 07MAY2025 - 9:21; Program name: t\_2\_11\_2.sas; Output name: DE.T\_TEAESEV\_SUB\_mSASA\_IA2.rf

Schwere UE (CTCAE-Grad ≥ 3) – Subgruppenanalysen – Kaplan-Meier-Kurven

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Figure 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥ 3) - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A



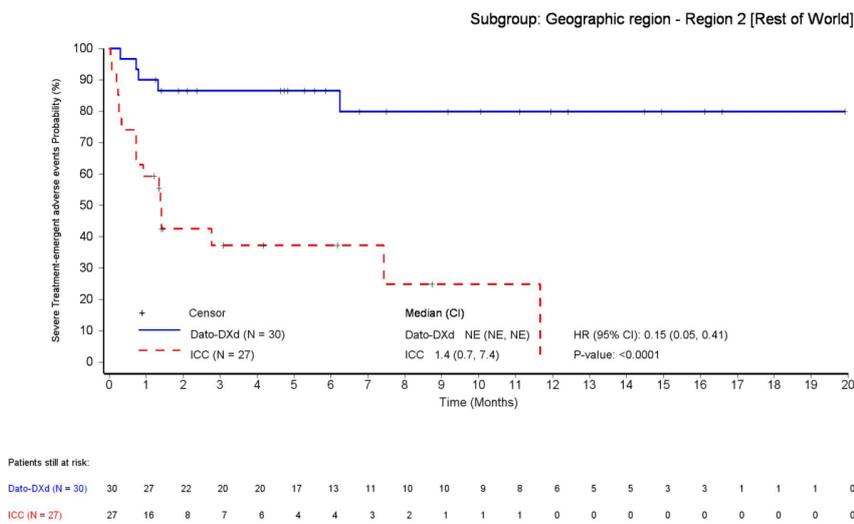
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TEAESEV\_SUB\_mSASA\_IA2.rtf

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Figure 4.50.2 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) - Kaplan-Meier plot - subgroup analysis  
 - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)  
 Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TEAESEV\_SUB\_mSASA\_IA2.rtf

**Therapieabbruch aufgrund von UE***Therapieabbruch aufgrund von UE – Hauptanalyse*

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Table 4.51.1 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	2 (3.2)	4 (7.3)	
Number of subjects censored, n (%)	61 (96.8)	51 (92.7)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (12.2, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.25 (0.04, 1.39)
Stratified log-rank p-value [c]			0.0888

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

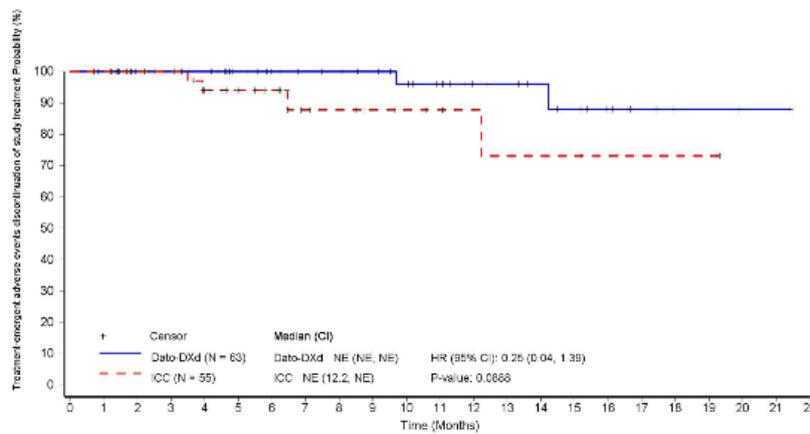
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Therapieabbruch aufgrund von UE – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.51.1 Treatment-emergent adverse events associated with discontinuation of study treatment - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
Dato-DXd (N = 63)	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63
ICC (N = 55)	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:28; Program name: F\_2\_3\_1.sas; Output name: DE.F\_TEAEDISC\_mSASA.rtf

Therapieabbruch aufgrund von UE – Subgruppenanalysen

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*										-
Region 1 [US, Canada, Europe]	33	1 (3.0)	32 (97.0)	-	28	2 (7.1)	26 (92.9)	-	-	-
Region 2 [Rest of World]	30	1 (3.3)	29 (96.7)	-	27	2 (7.4)	25 (92.6)	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	1 (1.9)	51 (98.1)	-	45	4 (8.9)	41 (91.1)	-	-	-	
No	11	1 (9.1)	10 (90.9)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	1 (5.3)	18 (94.7)	-	13	2 (15.4)	11 (84.6)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	1 (3.1)	31 (96.9)	-	30	1 (3.3)	29 (96.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	1 (11.1)	8 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	2 (3.8)	50 (96.2)	-	41	1 (2.4)	40 (97.6)	-	-	-	
≥65 years	11	0	11 (100)	-	14	3 (21.4)	11 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	2 (9.5)	19 (90.5)	-	-	-	
Non-Asian	32	2 (6.3)	30 (93.8)	-	26	1 (3.8)	25 (96.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	1 (4.8)	20 (95.2)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	1 (3.2)	30 (96.8)	-	41	4 (9.8)	37 (90.2)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	2 (3.5)	55 (96.5)	-	49	4 (8.2)	45 (91.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	2 (3.2)	60 (96.8)	-	54	4 (7.4)	50 (92.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	2 (6.5)	29 (93.5)	-	24	1 (4.2)	23 (95.8)	-	-	-	
Asian	21	0	21 (100)	-	21	2 (9.5)	19 (90.5)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	2 (5.7)	33 (94.3)	-	33	4 (12.1)	29 (87.9)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	2 (4.1)	47 (95.9)	-	42	3 (7.1)	39 (92.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	2 (10.5)	17 (89.5)	-	-	-	-
>12 months	29	1 (3.4)	28 (96.6)	-	27	2 (7.4)	25 (92.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	2 (3.4)	57 (96.6)	-	55	4 (7.3)	51 (92.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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*Therapieabbruch aufgrund von UE – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.51.2 Treatment-emergent adverse events associated with discontinuation of study treatment - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. PRO: Patient Reported Outcome; ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:21; Program name: f\_2\_11\_2.sas; Output name: DE.F\_TEAEDISC\_SUB\_mSASA\_IA2.rtf

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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	2 (3.2)	0 (0.0)	
Number of subjects censored, n (%)	61 (96.8)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			0.2921

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator’s Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	5 (7.9)	0 (0.0)	
Number of subjects censored, n (%)	58 (92.1)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			0.0653

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Infusion-related reaction (IRR)

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	18 (28.6)	10 (18.2)	
Number of subjects censored, n (%)	45 (71.4)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.61 (0.74, 3.49)
Stratified log-rank p-value [c]			0.2256

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:28; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESI\_mSASA.rtf

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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Oral mucositis/Stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	34 (54.0)	11 (20.0)	
Number of subjects censored, n (%)	29 (46.0)	44 (80.0)	
Median time to first event (months) [a] 95% Confidence Interval	3.4 (1.2 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			3.55 (1.79, 7.03)
Stratified log-rank p-value [c]			0.0001

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:28; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESI\_mSASA.rtf

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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.52.1 Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Ocular surface toxicity

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	36 (57.1)	8 (14.5)	
Number of subjects censored, n (%)	27 (42.9)	47 (85.5)	
Median time to first event (months) [a] 95% Confidence Interval	4.2 (2.4 , 11.0)	NE (13.5 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			3.74 (1.73, 8.10)
Stratified log-rank p-value [c]			0.0003

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

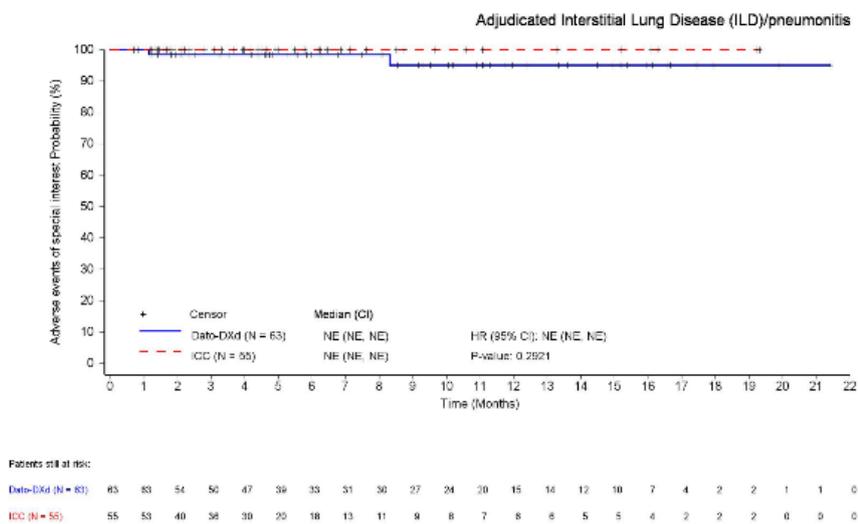
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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



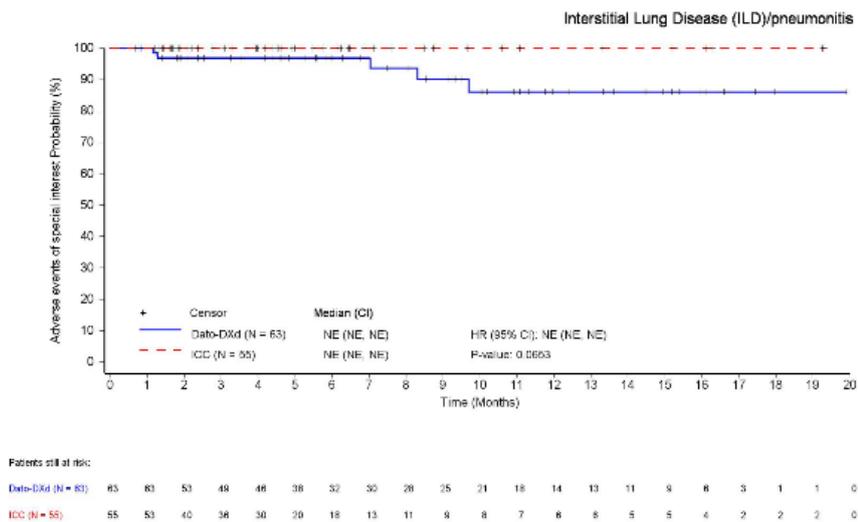
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESI\_mSASA.rtf

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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



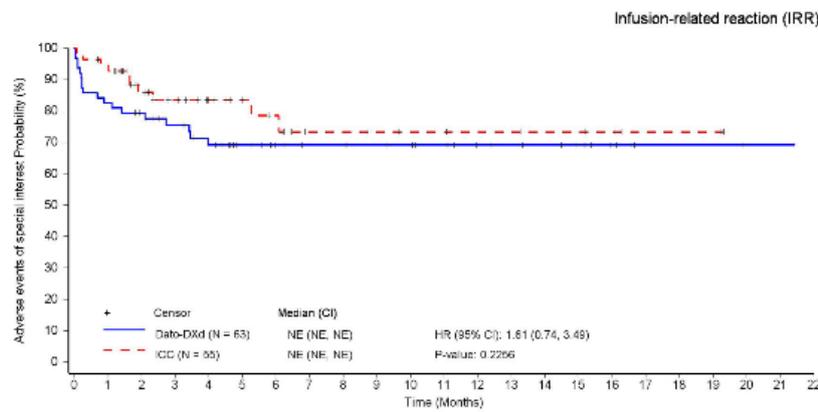
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	52	43	38	32	25	21	19	18	18	17	15	12	11	10	8	5	2	2	2	1	1	0
ICC (N = 65)	65	51	38	31	25	17	15	9	9	8	7	7	8	8	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

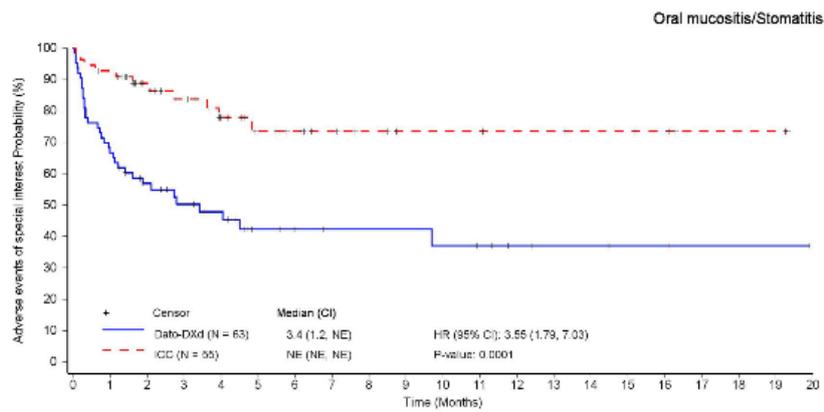
Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:29; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESI\_mSASA.rtf

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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Dato-DXd (N = 63)	63	42	28	22	18	11	8	8	8	7	6	4	3	3	2	2	1	1	1	1	0	
ICC (N = 85)	85	80	57	51	44	38	34	31	29	27	26	25	24	23	22	21	20	19	18	17	16	15

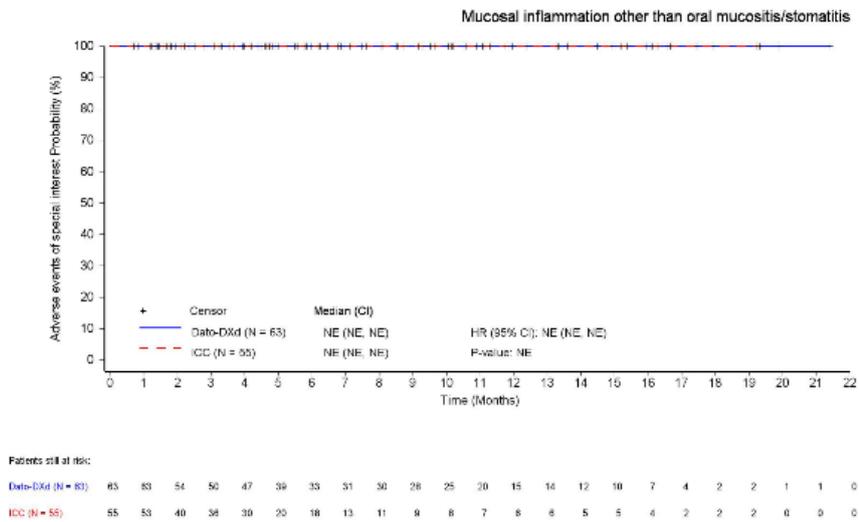
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



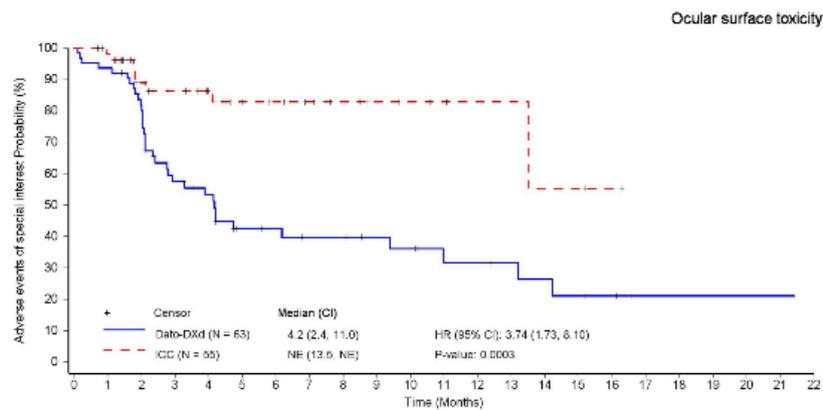
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
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Figure 4.52.1 Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	58	45	29	25	18	15	13	13	11	10	7	7	6	5	4	3	1	1	1	1	1	0
ICC (N = 55)	55	52	35	30	25	14	13	10	8	8	5	4	3	3	2	2	1	0	0	0	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

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Jegliche UESI – Subgruppenanalysen

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*									-
Region 1 [US, Canada, Europe]	33	1 (3.0)	32 (97.0)	28	0	28 (100)	-	-	
Region 2 [Rest of World]	30	1 (3.3)	29 (96.7)	27	0	27 (100)	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)  
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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	2 (3.8)	50 (96.2)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	2 (6.3)	30 (93.8)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	2 (3.8)	50 (96.2)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	1 (4.8)	20 (95.2)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	1 (3.1)	31 (96.9)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	1 (4.8)	20 (95.2)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	1 (3.2)	30 (96.8)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	2 (3.5)	55 (96.5)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	2 (3.2)	60 (96.8)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	1 (3.2)	30 (96.8)	-	24	0	24 (100)	-	-	-	
Asian	21	1 (4.8)	20 (95.2)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	2 (5.7)	33 (94.3)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	2 (4.1)	47 (95.9)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	2 (6.9)	27 (93.1)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	2 (3.4)	57 (96.6)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	1 (3.0)	32 (97.0)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	4 (13.3)	26 (86.7)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	5 (9.6)	47 (90.4)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	17 (89.5)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	3 (9.4)	29 (90.6)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	3 (5.8)	49 (94.2)	-	41	0	41 (100)	-	-	-	
≥65 years	11	2 (18.2)	9 (81.8)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	3 (14.3)	18 (85.7)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	2 (6.3)	30 (93.8)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	3 (14.3)	18 (85.7)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	2 (6.5)	29 (93.5)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	5 (8.8)	52 (91.2)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	5 (8.1)	57 (91.9)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	2 (6.5)	29 (93.5)	-	24	0	24 (100)	-	-	-	
Asian	21	3 (14.3)	18 (85.7)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	2 (5.7)	33 (94.3)	-	33	0	33 (100)	-	-	-	
≥1	28	3 (10.7)	25 (89.3)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	5 (10.2)	44 (89.8)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	2 (9.1)	20 (90.9)	-	19	0	19 (100)	-	-	-	
>12 months	29	2 (6.9)	27 (93.1)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	5 (8.5)	54 (91.5)	-	55	0	55 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.8941
Region 1 [US, Canada, Europe]	33	11 (33.3)	22 (66.7)	NE (2.7, NE)	28	6 (21.4)	22 (78.6)	NE (5.3, NE)	1.65 (0.61, 4.46)	0.3232	
Region 2 [Rest of World]	30	7 (23.3)	23 (76.7)	NE (NE, NE)	27	4 (14.8)	23 (85.2)	NE (NE, NE)	1.54 (0.45, 5.26)	0.4922	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9903
Yes	52	16 (30.8)	36 (69.2)	NE (NE, NE)	45	10 (22.2)	35 (77.8)	NE (6.1, NE)	1.43 (0.65, 3.15)	0.3721	
No	11	2 (18.2)	9 (81.8)	NE (4.0, NE)	10	0	10 (100)	NE (NE, NE)	NE (NE, NE)	0.1981	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	17 (89.5)	-	13	2 (15.4)	11 (84.6)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	12 (37.5)	20 (62.5)	-	30	7 (23.3)	23 (76.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	1 (11.1)	8 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.4732
<65 years	52	14 (26.9)	38 (73.1)	NE (NE, NE)	41	8 (19.5)	33 (80.5)	NE (5.3, NE)	1.35 (0.57, 3.22)	0.4979	
≥65 years	11	4 (36.4)	7 (63.6)	NE (0.2, NE)	14	2 (14.3)	12 (85.7)	NE (6.1, NE)	2.66 (0.48, 14.63)	0.2439	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9166
Asian	21	7 (33.3)	14 (66.7)	NE (3.4, NE)	21	4 (19.0)	17 (81.0)	NE (NE, NE)	1.67 (0.49, 5.75)	0.4049	
Non-Asian	32	9 (28.1)	23 (71.9)	NE (3.4, NE)	26	5 (19.2)	21 (80.8)	NE (5.3, NE)	1.50 (0.50, 4.49)	0.4668	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.6975
Capecitabine	21	7 (33.3)	14 (66.7)	NE (2.1, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	0.0723	
Eribulin mesylate	31	8 (25.8)	23 (74.2)	NE (3.4, NE)	41	8 (19.5)	33 (80.5)	NE (6.1, NE)	1.38 (0.52, 3.69)	0.5181	
Vinorelbine	11	3 (27.3)	8 (72.7)	NE (0.3, NE)	5	2 (40.0)	3 (60.0)	5.3 (1.6, NE)	0.53 (0.09, 3.25)	0.4853	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9912
Yes	6	0	6 (100)	NE (NE, NE)	6	2 (33.3)	4 (66.7)	NE (1.6, NE)	0.00 (0.00, NE)	0.0662	
No	57	18 (31.6)	39 (68.4)	NE (NE, NE)	49	8 (16.3)	41 (83.7)	NE (NE, NE)	2.03 (0.88, 4.66)	0.0903	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	17 (27.4)	45 (72.6)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	9 (29.0)	22 (71.0)	-	24	4 (16.7)	20 (83.3)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.8632
0	35	10 (28.6)	25 (71.4)	NE (NE, NE)	33	6 (18.2)	27 (81.8)	NE (6.1, NE)	1.70 (0.62, 4.69)	0.2991	
≥1	28	8 (28.6)	20 (71.4)	NE (4.0, NE)	22	4 (18.2)	18 (81.8)	NE (NE, NE)	1.53 (0.46, 5.08)	0.4836	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	14 (28.6)	35 (71.4)	-	42	7 (16.7)	35 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.9321
≤12 months	22	9 (40.9)	13 (59.1)	NE (1.1, NE)	19	6 (31.6)	13 (68.4)	NE (1.6, NE)	1.47 (0.52, 4.13)	0.4686	
>12 months	29	7 (24.1)	22 (75.9)	NE (NE, NE)	27	4 (14.8)	23 (85.2)	NE (6.1, NE)	1.57 (0.46, 5.36)	0.4719	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	18 (30.5)	41 (69.5)	-	55	10 (18.2)	45 (81.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.4799
Region 1 [US, Canada, Europe]	33	16 (48.5)	17 (51.5)	4.5 (1.4, NE)	28	6 (21.4)	22 (78.6)	NE (4.8, NE)	2.71 (1.06, 6.94)	0.0304	
Region 2 [Rest of World]	30	18 (60.0)	12 (40.0)	1.9 (1.0, NE)	27	5 (18.5)	22 (81.5)	NE (NE, NE)	4.38 (1.62, 11.84)	0.0015	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.6732
Yes	52	29 (55.8)	23 (44.2)	2.8 (1.1, NE)	45	10 (22.2)	35 (77.8)	NE (NE, NE)	3.29 (1.60, 6.78)	0.0006	
No	11	5 (45.5)	6 (54.5)	4.0 (0.2, NE)	10	1 (10.0)	9 (90.0)	NE (0.3, NE)	5.12 (0.60, 43.82)	0.0969	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	15 (78.9)	4 (21.1)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	13 (40.6)	19 (59.4)	-	30	6 (20.0)	24 (80.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.1930
<65 years	52	25 (48.1)	27 (51.9)	4.0 (1.4, NE)	41	9 (22.0)	32 (78.0)	NE (4.8, NE)	2.71 (1.26, 5.82)	0.0077	
≥65 years	11	9 (81.8)	2 (18.2)	1.0 (0.3, 4.5)	14	2 (14.3)	12 (85.7)	NE (NE, NE)	7.56 (1.62, 35.21)	0.0025	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.8397
Asian	21	12 (57.1)	9 (42.9)	2.1 (0.7, NE)	21	4 (19.0)	17 (81.0)	NE (3.6, NE)	3.53 (1.14, 10.97)	0.0197	
Non-Asian	32	15 (46.9)	17 (53.1)	9.7 (1.0, NE)	26	5 (19.2)	21 (80.8)	NE (4.8, NE)	2.98 (1.08, 8.23)	0.0268	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.7461
Capecitabine	21	12 (57.1)	9 (42.9)	3.4 (1.1, NE)	9	1 (11.1)	8 (88.9)	NE (3.9, NE)	7.32 (0.95, 56.55)	0.0256	
Eribulin mesylate	31	16 (51.6)	15 (48.4)	2.7 (0.7, NE)	41	10 (24.4)	31 (75.6)	NE (4.8, NE)	2.84 (1.28, 6.29)	0.0071	
Vinorelbine	11	6 (54.5)	5 (45.5)	4.0 (0.2, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.0856	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9884
Yes	6	0	6 (100)	NE (NE, NE)	6	3 (50.0)	3 (50.0)	3.9 (0.3, NE)	0.00 (0.00, NE)	0.0436	
No	57	34 (59.6)	23 (40.4)	2.7 (1.0, 4.5)	49	8 (16.3)	41 (83.7)	NE (NE, NE)	5.08 (2.34, 11.00)	<0.0001	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	33 (53.2)	29 (46.8)	-	54	11 (20.4)	43 (79.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	15 (48.4)	16 (51.6)	-	24	5 (20.8)	19 (79.2)	-	-	-	
Asian	21	12 (57.1)	9 (42.9)	-	21	4 (19.0)	17 (81.0)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9060
0	35	17 (48.6)	18 (51.4)	9.7 (1.9, NE)	33	6 (18.2)	27 (81.8)	NE (NE, NE)	3.26 (1.28, 8.28)	0.0086	
≥1	28	17 (60.7)	11 (39.3)	1.4 (0.8, NE)	22	5 (22.7)	17 (77.3)	NE (3.6, NE)	3.68 (1.35, 10.02)	0.0061	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	25 (51.0)	24 (49.0)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.3273
≤12 months	22	12 (54.5)	10 (45.5)	1.9 (0.8, NE)	19	6 (31.6)	13 (68.4)	NE (2.7, NE)	2.23 (0.83, 5.98)	0.1023	
>12 months	29	16 (55.2)	13 (44.8)	2.8 (0.4, NE)	27	4 (14.8)	23 (85.2)	NE (4.8, NE)	4.83 (1.61, 14.48)	0.0019	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	32 (54.2)	27 (45.8)	-	55	11 (20.0)	44 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

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[c] Two-sided p-value from unstratified log-rank test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.6627
Region 1 [US, Canada, Europe]	33	21 (63.6)	12 (36.4)	3.9 (2.1, 11.0)	28	4 (14.3)	24 (85.7)	NE (NE, NE)	4.17 (1.42, 12.24)	0.0046	
Region 2 [Rest of World]	30	15 (50.0)	15 (50.0)	4.7 (2.0, NE)	27	4 (14.8)	23 (85.2)	NE (13.5, NE)	3.09 (1.02, 9.36)	0.0357	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.8441
Yes	52	30 (57.7)	22 (42.3)	4.2 (2.8, 9.4)	45	7 (15.6)	38 (84.4)	NE (13.5, NE)	3.63 (1.59, 8.27)	0.0010	
No	11	6 (54.5)	5 (45.5)	2.4 (2.0, NE)	10	1 (10.0)	9 (90.0)	NE (1.1, NE)	4.79 (0.56, 41.07)	0.1168	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	12 (63.2)	7 (36.8)	-	13	1 (7.7)	12 (92.3)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	13 (40.6)	19 (59.4)	-	30	5 (16.7)	25 (83.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	10 (90.9)	1 (9.1)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.6915
<65 years	52	29 (55.8)	23 (44.2)	4.1 (2.4, 9.4)	41	6 (14.6)	35 (85.4)	NE (NE, NE)	3.41 (1.41, 8.25)	0.0039	
≥65 years	11	7 (63.6)	4 (36.4)	4.7 (1.6, NE)	14	2 (14.3)	12 (85.7)	NE (13.5, NE)	5.09 (1.04, 24.84)	0.0260	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.5598
Asian	21	10 (47.6)	11 (52.4)	4.2 (2.0, NE)	21	2 (9.5)	19 (90.5)	NE (13.5, NE)	5.06 (1.11, 23.16)	0.0204	
Non-Asian	32	17 (53.1)	15 (46.9)	9.4 (2.1, 14.2)	26	4 (15.4)	22 (84.6)	NE (NE, NE)	2.82 (0.93, 8.53)	0.0555	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.5940
Capecitabine	21	10 (47.6)	11 (52.4)	6.2 (2.0, NE)	9	1 (11.1)	8 (88.9)	NE (1.0, NE)	4.35 (0.55, 34.08)	0.1271	
Eribulin mesylate	31	18 (58.1)	13 (41.9)	3.9 (2.1, 9.4)	41	6 (14.6)	35 (85.4)	13.5 (13.5, NE)	4.39 (1.73, 11.13)	0.0007	
Vinorelbine	11	8 (72.7)	3 (27.3)	4.7 (2.1, NE)	5	1 (20.0)	4 (80.0)	NE (1.8, NE)	0.70 (0.08, 6.36)	0.7481	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9883
Yes	6	2 (33.3)	4 (66.7)	NE (0.2, NE)	6	0	6 (100)	NE (NE, NE)	NE (NE, NE)	0.1573	
No	57	34 (59.6)	23 (40.4)	4.2 (2.3, 9.4)	49	8 (16.3)	41 (83.7)	NE (13.5, NE)	3.53 (1.63, 7.64)	0.0006	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	35 (56.5)	27 (43.5)	-	54	8 (14.8)	46 (85.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	17 (54.8)	14 (45.2)	-	24	4 (16.7)	20 (83.3)	-	-	-	-
Asian	21	10 (47.6)	11 (52.4)	-	21	2 (9.5)	19 (90.5)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.3926
0	35	18 (51.4)	17 (48.6)	6.2 (2.9, NE)	33	6 (18.2)	27 (81.8)	NE (13.5, NE)	2.98 (1.17, 7.60)	0.0162	
≥1	28	18 (64.3)	10 (35.7)	2.8 (2.1, 9.4)	22	2 (9.1)	20 (90.9)	NE (4.1, NE)	7.07 (1.62, 30.82)	0.0024	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	0	6 (100)	-	-	-	
≥6 months	49	27 (55.1)	22 (44.9)	-	42	7 (16.7)	35 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.7126
≤12 months	22	15 (68.2)	7 (31.8)	2.3 (2.0, 4.2)	19	5 (26.3)	14 (73.7)	13.5 (4.1, NE)	4.43 (1.46, 13.43)	0.0042	
>12 months	29	15 (51.7)	14 (48.3)	6.2 (2.9, 13.2)	27	2 (7.4)	25 (92.6)	NE (NE, NE)	5.64 (1.29, 24.71)	0.0096	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.52.2 Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	
No	59	35 (59.3)	24 (40.7)	-	55	8 (14.5)	47 (85.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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*Jegliche UESI – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.52.2 Adverse events of special interest - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)

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**Schwerwiegende UESI**

*Schwerwiegende UESI – Hauptanalyse*

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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	1 (1.8)	
Number of subjects censored, n (%)	63 (100.0)	54 (98.2)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.2579

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Oral mucositis/Stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.53.1 Serious Adverse events of special interest - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

Ocular surface toxicity

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

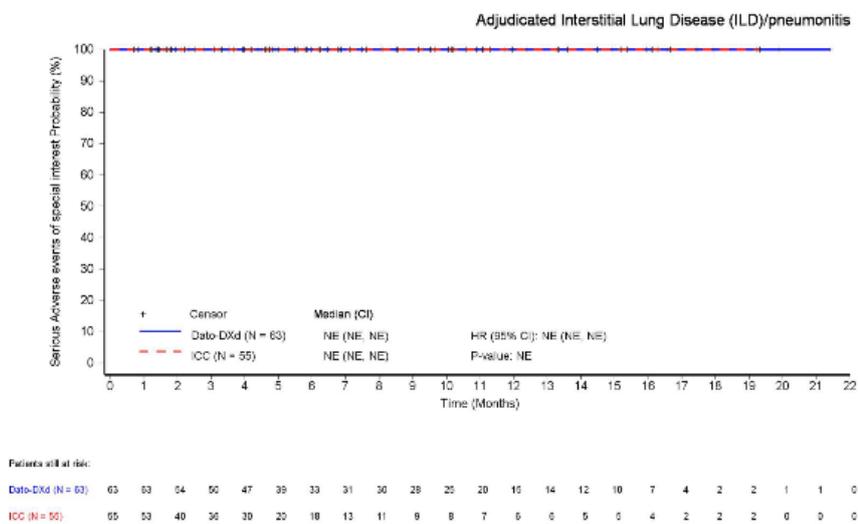
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 Run date: 06NOV2024 - 12:29; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESISER\_mSASA.rtf

Schwerwiegende UESI – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



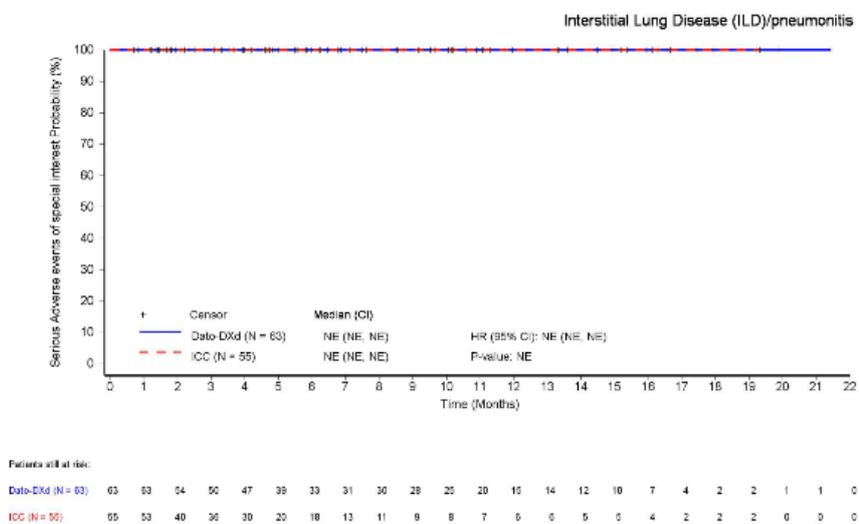
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



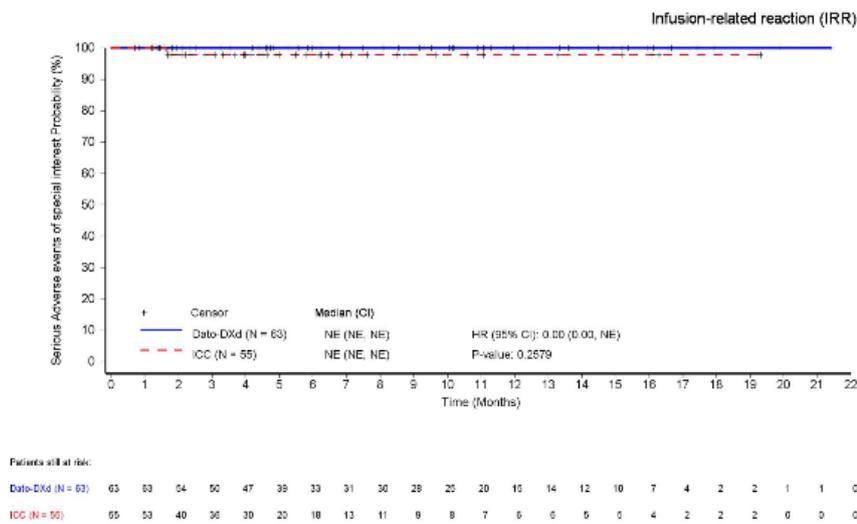
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISER\_msASA.rtf

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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



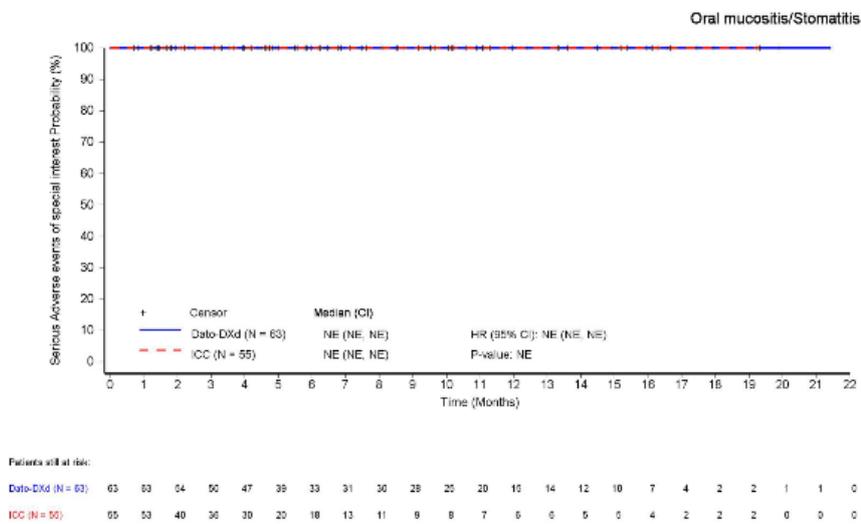
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



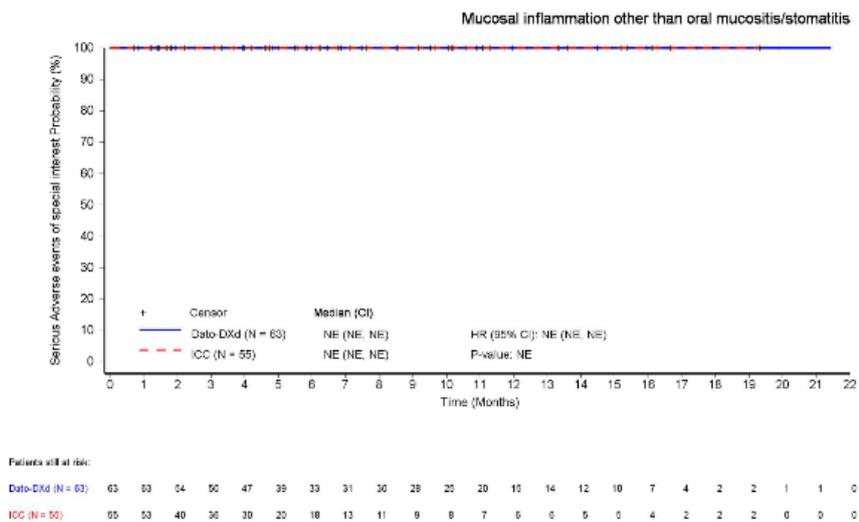
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISER\_mSASA.rtf

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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



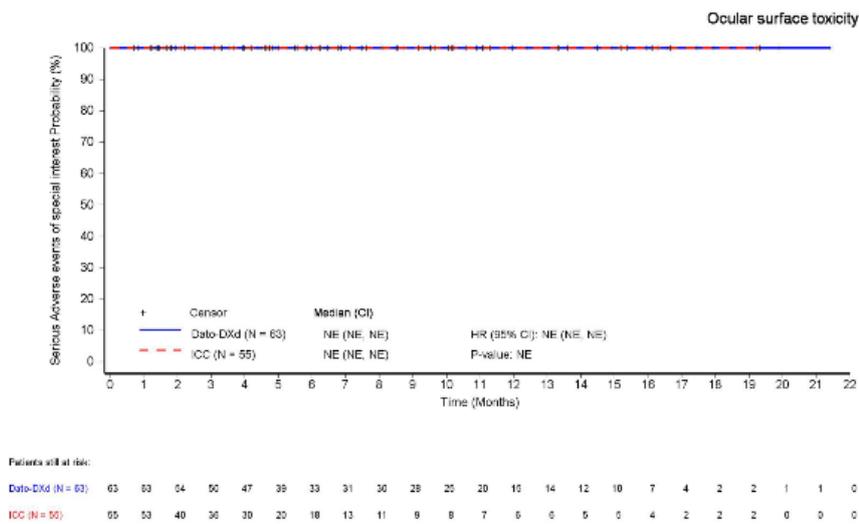
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISER\_msASA.rtf

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Figure 4.53.1 Serious Adverse events of special interest - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
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Schwerwiegende UESI – Subgruppenanalysen

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)  
 Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	1 (3.6)	27 (96.4)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	1 (2.2)	44 (97.8)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	1 (3.3)	29 (96.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	1 (2.4)	40 (97.6)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	1 (20.0)	4 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	1 (1.9)	53 (98.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	1 (4.5)	21 (95.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	1 (2.4)	41 (97.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	1 (3.7)	26 (96.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	1 (1.8)	54 (98.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

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[c] Two-sided p-value from unstratified log-rank test.

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

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[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)  
 Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)  
 Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

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Table 4.53.2 Serious Adverse events of special interest - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISER\_SUB\_mSASA\_IA2.rtf

*Schwerwiegende UESI – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.53.2 Serious Adverse events of special interest - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 -  
Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: f\_2\_11\_2.sas; Output name: DE.F\_AESISER\_SUB\_mSASA\_IA2.rtf

**Schwere UESI (CTCAE-Grad ≥ 3)**

*Schwere UESI (CTCAE-Grad ≥ 3) – Hauptanalyse*

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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator’s Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESISEV\_mSASA.rtf

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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESISEV\_mSASA.rtf

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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade  $\geq 3$ ) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
Infusion-related reaction (IRR)

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	1 (1.6)	1 (1.8)	
Number of subjects censored, n (%)	62 (98.4)	54 (98.2)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.84 (0.05, 13.44)
Stratified log-rank p-value [c]			0.9018

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE

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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	2 (3.6)	
Number of subjects censored, n (%)	59 (93.7)	53 (96.4)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.78 (0.33, 9.75)
Stratified log-rank p-value [c]			0.4981

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESISEV\_mSASA.rtf

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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	0 (0.0)	
Number of subjects censored, n (%)	63 (100.0)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			NE

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADTTEAE  
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Table 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	2 (3.2)	0 (0.0)	
Number of subjects censored, n (%)	61 (96.8)	55 (100.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			NE (NE, NE)
Stratified log-rank p-value [c]			0.3202

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

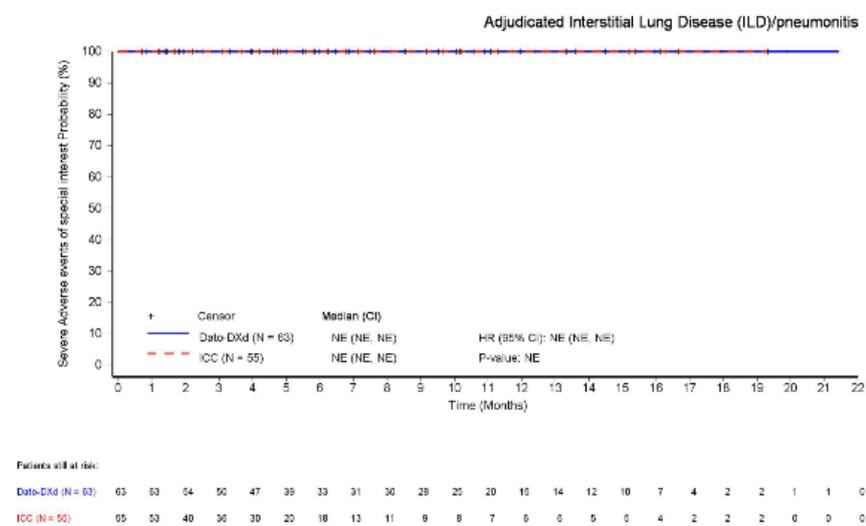
Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:29; Program name: T\_2\_3\_1.sas; Output name: DE.T\_AESISEV\_mSASA.rtf

Schwere UESI (CTCAE-Grad  $\geq 3$ ) – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade  $\geq 3$ ) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



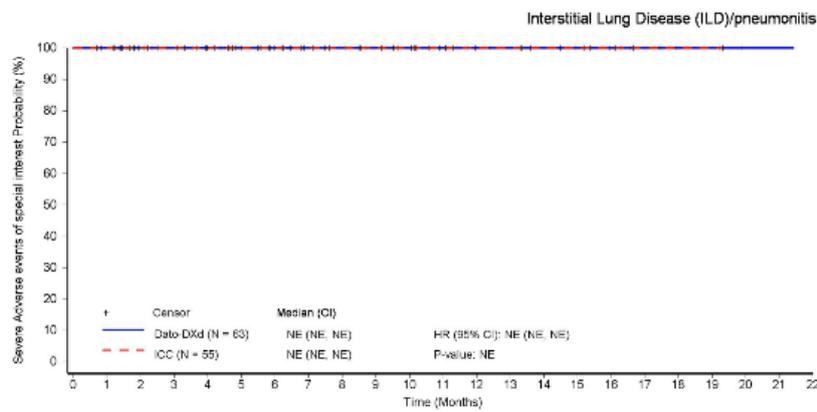
Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE  
 Run date: 06NOV2024 - 12:30; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISEV\_msASA.rtf

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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	63	64	60	47	39	33	31	30	28	25	20	16	14	12	10	7	4	2	2	1	1	0
ICC (N = 55)	55	53	40	36	30	25	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

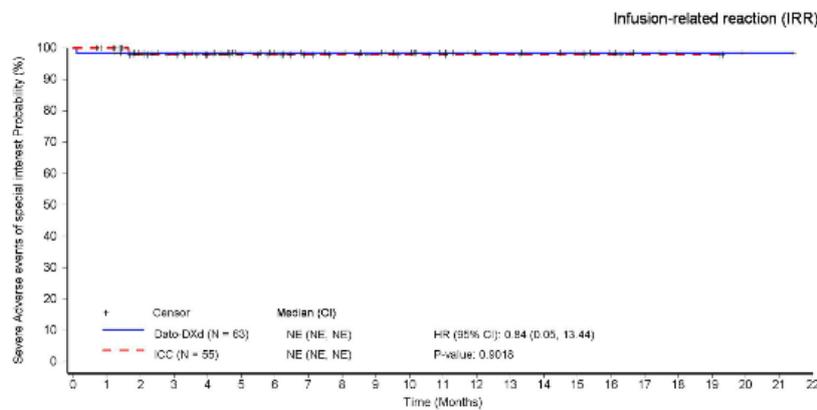
Data source: ADAM.ADTTEAE

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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	62	63	49	46	38	32	30	28	27	24	19	14	13	12	10	7	4	2	2	1	1	0
ICC (N = 55)	55	53	40	36	30	20	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

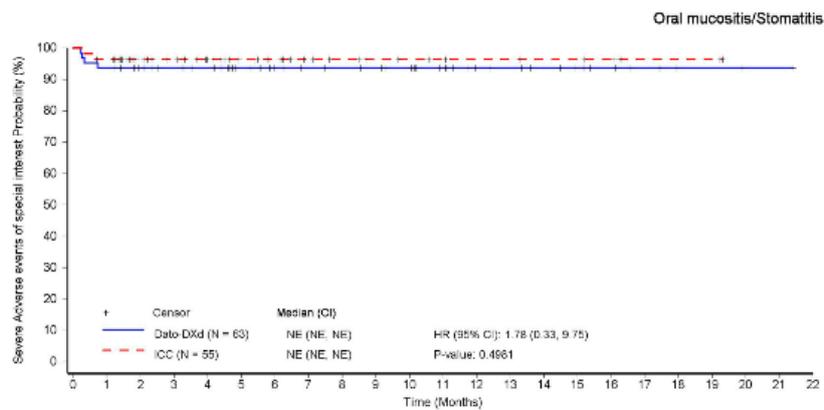
Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:30; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISEV\_mSASA.rtf

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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	56	50	46	43	35	29	27	26	25	23	18	13	12	10	8	6	4	2	2	1	1	0
ICC (N = 55)	55	52	39	35	29	20	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

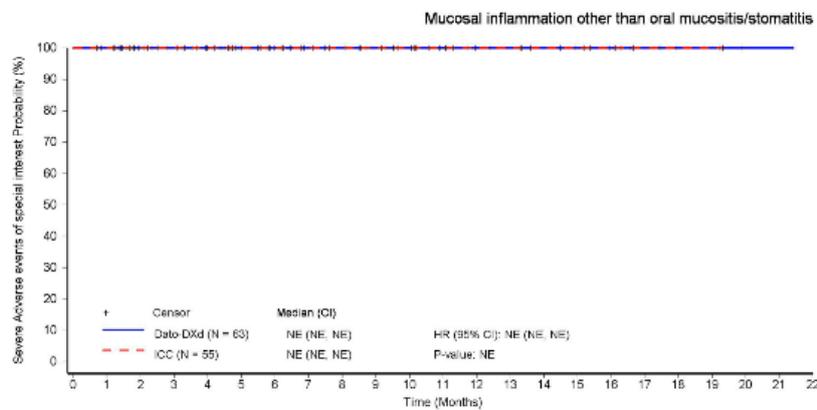
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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	63	64	60	47	39	33	31	30	28	25	20	16	14	12	10	7	4	2	2	1	1	0
ICC (N = 55)	55	53	40	36	30	25	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy. NE: not estimable, CI: confidence interval.

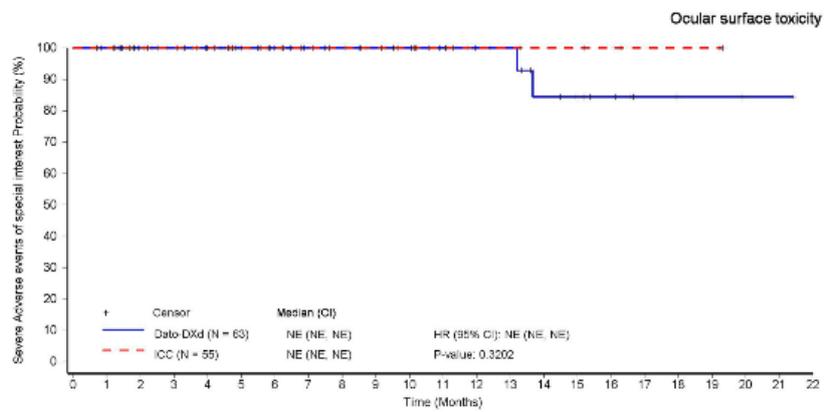
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Figure 4.54.1 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	63	64	50	47	39	33	31	30	28	25	20	16	14	10	8	6	3	2	2	1	1	0
ICC (N = 55)	55	53	40	36	30	25	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from stratified Cox proportional hazards model, stratified by the randomization stratification factors and two-sided p-value is from a stratified log-rank test using the same randomization stratification factors. ICC: Investigator's Choice of Chemotherapy.  
 NE: not estimable, CI: confidence interval.

Data source: ADAM.ADTTEAE

Run date: 06NOV2024 - 12:30; Program name: F\_2\_3\_1.sas; Output name: DE.F\_AESISEV\_mSASA.rtf

Schwere UESI (CTCAE-Grad ≥ 3) – Subgruppenanalysen

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Adjudicated Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Interstitial Lung Disease (ILD)/pneumonitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	1 (3.0)	32 (97.0)	-	28	1 (3.6)	27 (96.4)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	1 (1.9)	51 (98.1)	-	45	1 (2.2)	44 (97.8)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	1 (3.3)	29 (96.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	1 (1.9)	51 (98.1)	-	41	1 (2.4)	40 (97.6)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Non-Asian	32	1 (3.1)	31 (96.9)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	1 (3.2)	30 (96.8)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	1 (20.0)	4 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
No	57	1 (1.8)	56 (98.2)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	1 (1.6)	61 (98.4)	-	54	1 (1.9)	53 (98.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	1 (3.2)	30 (96.8)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	1 (2.9)	34 (97.1)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	1 (4.5)	21 (95.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	1 (2.0)	48 (98.0)	-	42	1 (2.4)	41 (97.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	1 (3.4)	28 (96.6)	-	27	1 (3.7)	26 (96.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Infusion-related reaction (IRR)

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	1 (1.7)	58 (98.3)	-	55	1 (1.8)	54 (98.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	3 (9.1)	30 (90.9)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	1 (3.3)	29 (96.7)	-	27	2 (7.4)	25 (92.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	4 (7.7)	48 (92.3)	-	45	1 (2.2)	44 (97.8)	-	-	-	
No	11	0	11 (100)	-	10	1 (10.0)	9 (90.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	2 (10.5)	17 (89.5)	-	13	2 (15.4)	11 (84.6)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	1 (3.1)	31 (96.9)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	2 (3.8)	50 (96.2)	-	41	1 (2.4)	40 (97.6)	-	-	-	
≥65 years	11	2 (18.2)	9 (81.8)	-	14	1 (7.1)	13 (92.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	1 (4.8)	20 (95.2)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Non-Asian	32	3 (9.4)	29 (90.6)	-	26	1 (3.8)	25 (96.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	
Eribulin mesylate	31	2 (6.5)	29 (93.5)	-	41	2 (4.9)	39 (95.1)	-	-	-	
Vinorelbine	11	2 (18.2)	9 (81.8)	-	5	0	5 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
No	57	4 (7.0)	53 (93.0)	-	49	1 (2.0)	48 (98.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	4 (6.5)	58 (93.5)	-	54	2 (3.7)	52 (96.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	3 (9.7)	28 (90.3)	-	24	1 (4.2)	23 (95.8)	-	-	-	
Asian	21	1 (4.8)	20 (95.2)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	2 (5.7)	33 (94.3)	-	33	0	33 (100)	-	-	-	
≥1	28	2 (7.1)	26 (92.9)	-	22	2 (9.1)	20 (90.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
≥6 months	49	3 (6.1)	46 (93.9)	-	42	1 (2.4)	41 (97.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	1 (4.5)	21 (95.5)	-	19	1 (5.3)	18 (94.7)	-	-	-	-
>12 months	29	3 (10.3)	26 (89.7)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Oral mucositis/Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	4 (6.8)	55 (93.2)	-	55	2 (3.6)	53 (96.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	0	13 (100)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	0	32 (100)	-	30	0	30 (100)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	0	41 (100)	-	-	-	
≥65 years	11	0	11 (100)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	0	57 (100)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	0	24 (100)	-	-	-	-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	-
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	0	33 (100)	-	-	-	
≥1	28	0	28 (100)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	0	49 (100)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	
>12 months	29	0	29 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Mucosal inflammation other than oral mucositis/stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	2 (6.1)	31 (93.9)	-	28	0	28 (100)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	0	27 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	2 (3.8)	50 (96.2)	-	45	0	45 (100)	-	-	-	
No	11	0	11 (100)	-	10	0	10 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	1 (5.3)	18 (94.7)	-	13	0	13 (100)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	1 (3.1)	31 (96.9)	-	30	0	30 (100)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	1 (1.9)	51 (98.1)	-	41	0	41 (100)	-	-	-	
≥65 years	11	1 (9.1)	10 (90.9)	-	14	0	14 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	1 (3.1)	31 (96.9)	-	26	0	26 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	1 (4.8)	20 (95.2)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	0	41 (100)	-	-	-	-
Vinorelbine	11	1 (9.1)	10 (90.9)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	0	6 (100)	-	-	-	
No	57	2 (3.5)	55 (96.5)	-	49	0	49 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	2 (3.2)	60 (96.8)	-	54	0	54 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	1 (3.2)	30 (96.8)	-	24	0	24 (100)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black/African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	1 (2.9)	34 (97.1)	-	33	0	33 (100)	-	-	-	
≥1	28	1 (3.6)	27 (96.4)	-	22	0	22 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	0	6 (100)	-	-	-	
≥6 months	49	2 (4.1)	47 (95.9)	-	42	0	42 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	0	19 (100)	-	-	-	-
>12 months	29	2 (6.9)	27 (93.1)	-	27	0	27 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISEV\_SUB\_mSASA\_IA2.rtf

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Table 4.54.2 Severe Adverse events of special interest (CTCAE Grade ≥ 3) - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A  
 Ocular surface toxicity

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	2 (3.4)	57 (96.6)	-	55	0	55 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: t\_2\_11\_2.sas; Output name: DE.T\_AESISEV\_SUB\_mSASA\_IA2.rtf

*Schwere UESI (CTCAE-Grad  $\geq 3$ ) – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.54.2 Severe Adverse events of special interest (CTCAE Grade  $\geq 3$ ) - Kaplan-Meier plot - subgroup analysis - DCO  
29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADTTEAE(IA2)

Run date: 07MAY2025 - 9:22; Program name: f\_2\_11\_2.sas; Output name: DE.F\_AESISEV\_SUB\_mSASA\_IA2.rtf

**Unerwünschte Ereignisse nach SOC und PT*****Jegliche UE nach SOC und PT******Jegliche UE nach SOC und PT – Hauptanalyse***

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	46 (73.0)	32 (58.2)	
Number of subjects censored, n (%)	17 (27.0)	23 (41.8)	
Median time to first event (months) [a] 95% Confidence Interval	0.7 (0.1 , 1.4)	3.0 (0.8 , 4.3)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.59 (1.00, 2.50)
Stratified log-rank p-value [c]			0.0486

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:30; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	31 (49.2)	11 (20.0)	
Number of subjects censored, n (%)	32 (50.8)	44 (80.0)	
Median time to first event (months) [a] 95% Confidence Interval	4.9 (1.4 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.68 (1.34, 5.37)
Stratified log-rank p-value [c]			0.0038

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	30 (47.6)	9 (16.4)	
Number of subjects censored, n (%)	33 (52.4)	46 (83.6)	
Median time to first event (months) [a] 95% Confidence Interval	4.5 (2.1 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			3.51 (1.66, 7.41)
Stratified log-rank p-value [c]			0.0005

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	24 (38.1)	10 (18.2)	
Number of subjects censored, n (%)	39 (61.9)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (5.7 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.14 (1.02, 4.49)
Stratified log-rank p-value [c]			0.0396

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Vomiting

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	13 (20.6)	5 (9.1)	
Number of subjects censored, n (%)	50 (79.4)	50 (90.9)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.32 (0.83, 6.50)
Stratified log-rank p-value [c]			0.1001

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Diarrhoea

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	8 (14.5)	
Number of subjects censored, n (%)	59 (93.7)	47 (85.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (15.5 , NE)	NE (11.8 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.39 (0.12, 1.32)
Stratified log-rank p-value [c]			0.1184

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Abdominal pain

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	6 (10.9)	
Number of subjects censored, n (%)	59 (93.7)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.48 (0.13, 1.69)
Stratified log-rank p-value [c]			0.2406

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - DCO  
29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	38 (60.3)	26 (47.3)	
Number of subjects censored, n (%)	25 (39.7)	29 (52.7)	
Median time to first event (months) [a] 95% Confidence Interval	3.4 (1.4 , 6.5)	6.2 (1.3 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.13 (0.68, 1.88)
Stratified log-rank p-value [c]			0.6227

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions, PT: Fatigue

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	16 (25.4)	11 (20.0)	
Number of subjects censored, n (%)	47 (74.6)	44 (80.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (12.0 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.94 (0.43, 2.08)
Stratified log-rank p-value [c]			0.8906

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions, PT: Asthenia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	11 (17.5)	10 (18.2)	
Number of subjects censored, n (%)	52 (82.5)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.99 (0.42, 2.32)
Stratified log-rank p-value [c]			0.9677

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions, PT: Pyrexia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	7 (11.1)	6 (10.9)	
Number of subjects censored, n (%)	56 (88.9)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.91 (0.30, 2.70)
Stratified log-rank p-value [c]			0.8599

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Infections and infestations

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	37 (58.7)	23 (41.8)	
Number of subjects censored, n (%)	26 (41.3)	32 (58.2)	
Median time to first event (months) [a] 95% Confidence Interval	5.0 (3.3 , 6.3)	5.1 (4.5 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.15 (0.68, 1.95)
Stratified log-rank p-value [c]			0.6093

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Infections and infestations, PT: COVID-19

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	15 (23.8)	8 (14.5)	
Number of subjects censored, n (%)	48 (76.2)	47 (85.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (12.2 , NE)	NE (5.6 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.10 (0.46, 2.66)
Stratified log-rank p-value [c]			0.8304

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Infections and infestations, PT: Upper respiratory tract infection

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	3 (4.8)	6 (10.9)	
Number of subjects censored, n (%)	60 (95.2)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.34 (0.08, 1.35)
Stratified log-rank p-value [c]			0.1065

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Skin and subcutaneous tissue disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	36 (57.1)	24 (43.6)	
Number of subjects censored, n (%)	27 (42.9)	31 (56.4)	
Median time to first event (months) [a] 95% Confidence Interval	4.2 (0.8 , 13.4)	4.1 (1.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.30 (0.77, 2.20)
Stratified log-rank p-value [c]			0.3443

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Skin and subcutaneous tissue disorders, PT: Alopecia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	27 (42.9)	17 (30.9)	
Number of subjects censored, n (%)	36 (57.1)	38 (69.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (2.1 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.34 (0.73, 2.45)
Stratified log-rank p-value [c]			0.3649

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Skin and subcutaneous tissue disorders, PT: Palmar-plantar erythrodysesthesia syndrome

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	2 (3.2)	6 (10.9)	
Number of subjects censored, n (%)	61 (96.8)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.28 (0.06, 1.38)
Stratified log-rank p-value [c]			0.0946

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	36 (57.1)	10 (18.2)	
Number of subjects censored, n (%)	27 (42.9)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	4.2 (2.8 , 9.4)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.89 (1.43, 5.86)
Stratified log-rank p-value [c]			0.0020

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	20 (31.7)	4 (7.3)	
Number of subjects censored, n (%)	43 (68.3)	51 (92.7)	
Median time to first event (months) [a] 95% Confidence Interval	NE (8.0 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			3.48 (1.18, 10.28)
Stratified log-rank p-value [c]			0.0160

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Punctate keratitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	9 (14.3)	3 (5.5)	
Number of subjects censored, n (%)	54 (85.7)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (14.2 , NE)	NE (9.5 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.67 (0.45, 6.27)
Stratified log-rank p-value [c]			0.4391

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Blepharitis

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	9 (14.3)	2 (3.6)	
Number of subjects censored, n (%)	54 (85.7)	53 (96.4)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (11.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.37 (0.50, 11.15)
Stratified log-rank p-value [c]			0.2618

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	26 (41.3)	25 (45.5)	
Number of subjects censored, n (%)	37 (58.7)	30 (54.5)	
Median time to first event (months) [a] 95% Confidence Interval	13.1 (4.9 , NE)	4.8 (2.6 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.59 (0.34, 1.05)
Stratified log-rank p-value [c]			0.0692

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Aspartate aminotransferase increased

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	13 (20.6)	12 (21.8)	
Number of subjects censored, n (%)	50 (79.4)	43 (78.2)	
Median time to first event (months) [a] 95% Confidence Interval	NE (13.1 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.69 (0.31, 1.54)
Stratified log-rank p-value [c]			0.3583

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Alanine aminotransferase increased

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	9 (14.3)	10 (18.2)	
Number of subjects censored, n (%)	54 (85.7)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.67 (0.27, 1.66)
Stratified log-rank p-value [c]			0.3866

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Weight decreased

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	7 (11.1)	5 (9.1)	
Number of subjects censored, n (%)	56 (88.9)	50 (90.9)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.70 (0.20, 2.44)
Stratified log-rank p-value [c]			0.5860

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	11 (20.0)	
Number of subjects censored, n (%)	59 (93.7)	44 (80.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (7.4 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.23 (0.07, 0.72)
Stratified log-rank p-value [c]			0.0065

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Respiratory, thoracic and mediastinal disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	21 (33.3)	9 (16.4)	
Number of subjects censored, n (%)	42 (66.7)	46 (83.6)	
Median time to first event (months) [a] 95% Confidence Interval	12.0 (7.3 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.84 (0.84, 4.05)
Stratified log-rank p-value [c]			0.1199

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Respiratory, thoracic and mediastinal disorders, PT: Cough

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	8 (12.7)	3 (5.5)	
Number of subjects censored, n (%)	55 (87.3)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			2.13 (0.57, 8.05)
Stratified log-rank p-value [c]			0.2522

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	15 (23.8)	21 (38.2)	
Number of subjects censored, n (%)	48 (76.2)	34 (61.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (12.4 , NE)	NE (3.0 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.40 (0.20, 0.80)
Stratified log-rank p-value [c]			0.0078

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	6 (9.5)	13 (23.6)	
Number of subjects censored, n (%)	57 (90.5)	42 (76.4)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.27 (0.10, 0.77)
Stratified log-rank p-value [c]			0.0088

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	14 (22.2)	24 (43.6)	
Number of subjects censored, n (%)	49 (77.8)	31 (56.4)	
Median time to first event (months) [a] 95% Confidence Interval	NE (17.4 , NE)	6.6 (2.0 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.38 (0.19, 0.74)
Stratified log-rank p-value [c]			0.0032

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - DCO  
29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Anaemia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	11 (17.5)	14 (25.5)	
Number of subjects censored, n (%)	52 (82.5)	41 (74.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (17.4 , NE)	NE (6.6 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.57 (0.26, 1.25)
Stratified log-rank p-value [c]			0.1538

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	16 (29.1)	
Number of subjects censored, n (%)	59 (93.7)	39 (70.9)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.16 (0.05, 0.49)
Stratified log-rank p-value [c]			0.0003

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Musculoskeletal and connective tissue disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	14 (22.2)	16 (29.1)	
Number of subjects censored, n (%)	49 (77.8)	39 (70.9)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	10.1 (5.5 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.56 (0.27, 1.16)
Stratified log-rank p-value [c]			0.1125

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Musculoskeletal and connective tissue disorders, PT: Pain in extremity

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	6 (10.9)	
Number of subjects censored, n (%)	59 (93.7)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.46 (0.13, 1.66)
Stratified log-rank p-value [c]			0.2230

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	10 (15.9)	17 (30.9)	
Number of subjects censored, n (%)	53 (84.1)	38 (69.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	12.1 (12.1 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.42 (0.19, 0.93)
Stratified log-rank p-value [c]			0.0270

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders, PT: Headache

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	7 (12.7)	
Number of subjects censored, n (%)	59 (93.7)	48 (87.3)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.33 (0.09, 1.17)
Stratified log-rank p-value [c]			0.0728

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Injury, poisoning and procedural complications

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	7 (11.1)	3 (5.5)	
Number of subjects censored, n (%)	56 (88.9)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (15.5 , NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.72 (0.44, 6.77)
Stratified log-rank p-value [c]			0.4294

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Vascular disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	6 (9.5)	6 (10.9)	
Number of subjects censored, n (%)	57 (90.5)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (12.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.64 (0.20, 2.04)
Stratified log-rank p-value [c]			0.4512

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

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Table 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - DCO  
 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Hepatobiliary disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	1 (1.6)	6 (10.9)	
Number of subjects censored, n (%)	62 (98.4)	49 (89.1)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	17.2 (17.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.16 (0.02, 1.40)
Stratified log-rank p-value [c]			0.0594

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

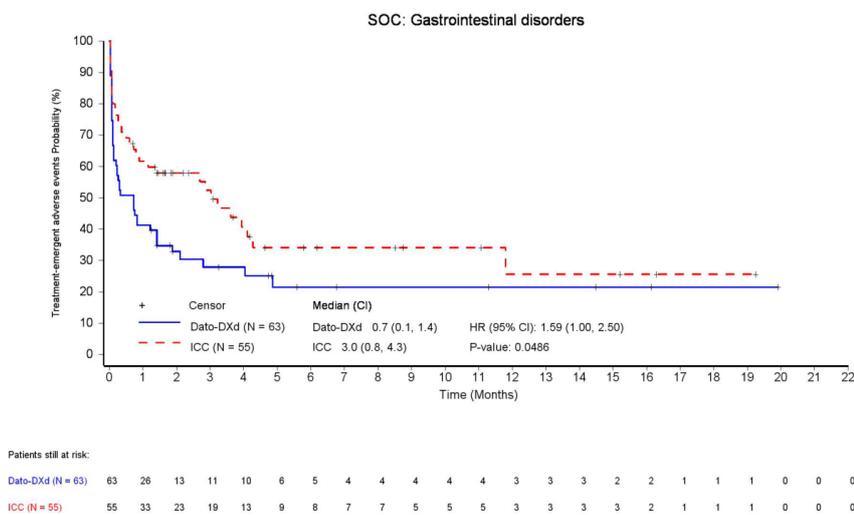
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 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESOCPT2\_mSASA\_IA2.rtf

Jegliche UE nach SOC und PT – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



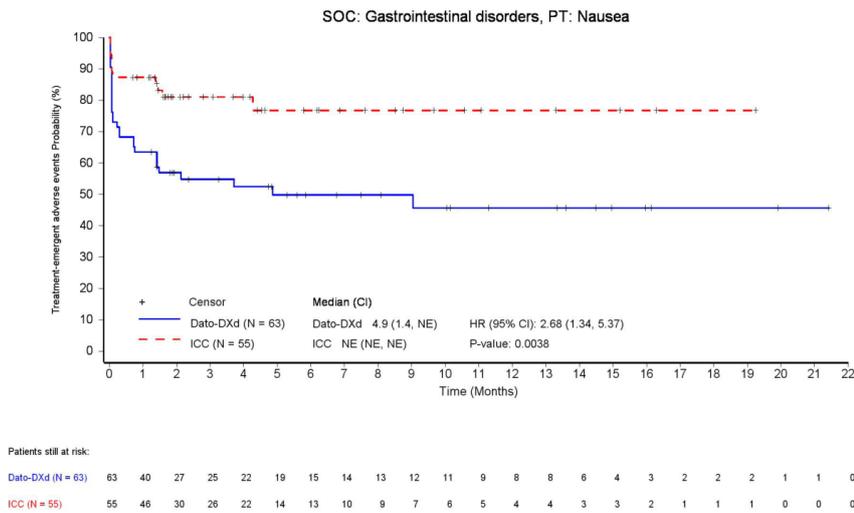
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



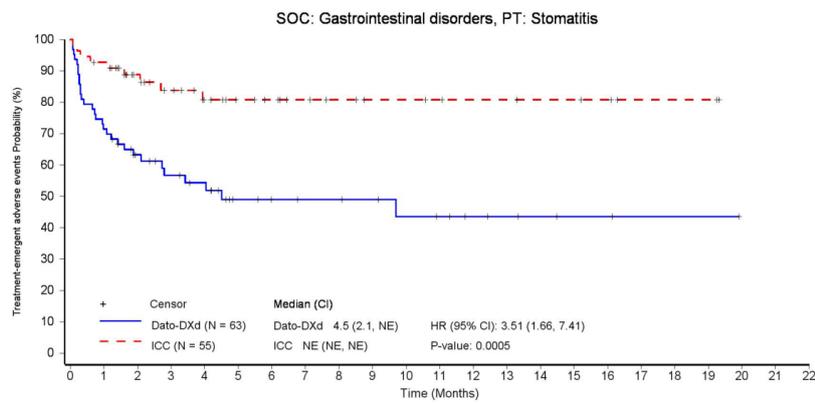
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	45	31	25	22	14	12	11	11	10	8	7	5	4	3	2	2	1	1	1	0	0	0
ICC (N = 55)	55	50	37	31	24	17	15	12	10	8	8	7	6	6	5	5	4	2	2	2	0	0	0

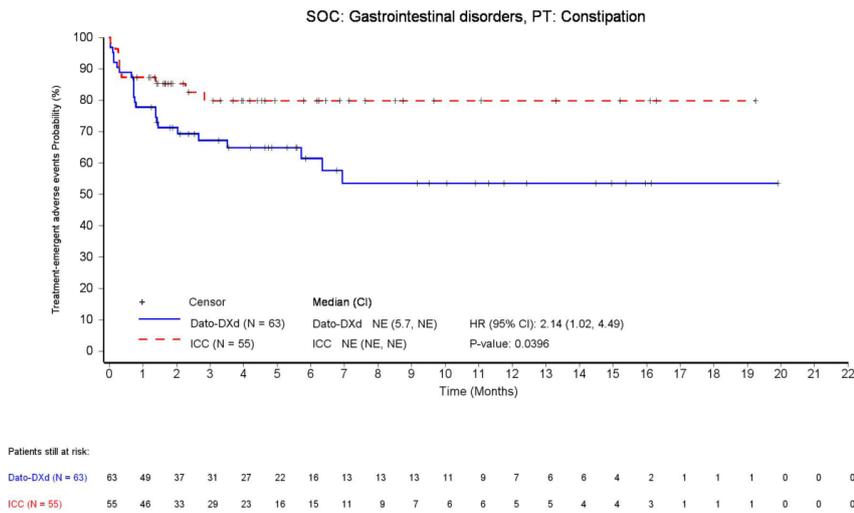
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



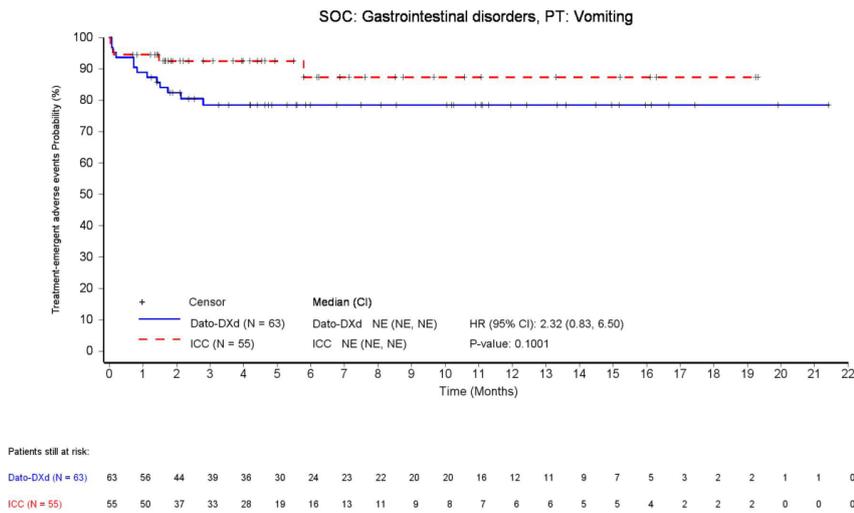
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



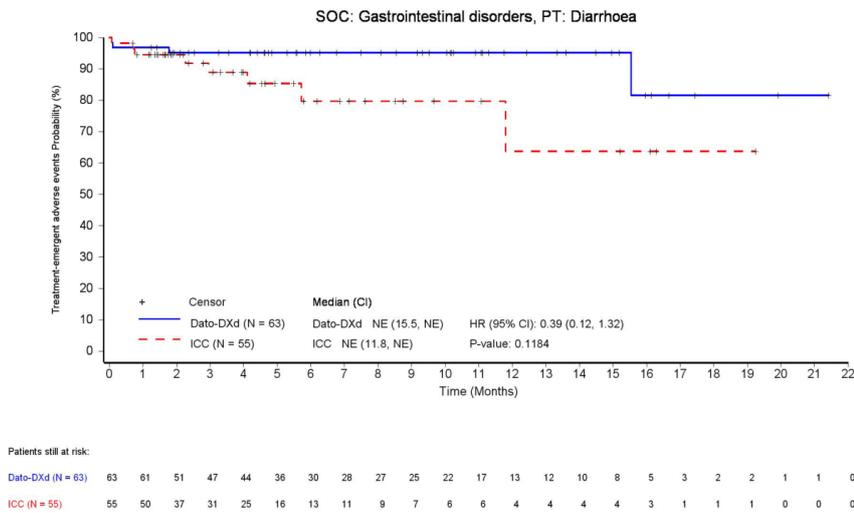
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



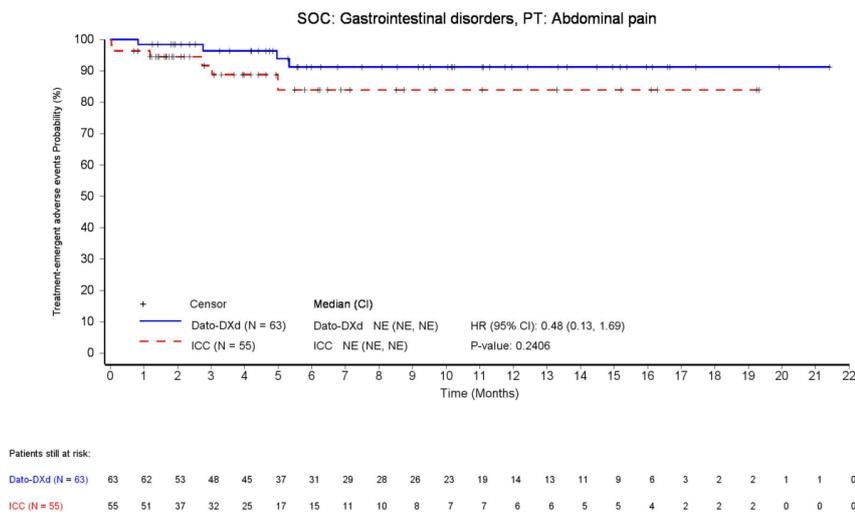
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



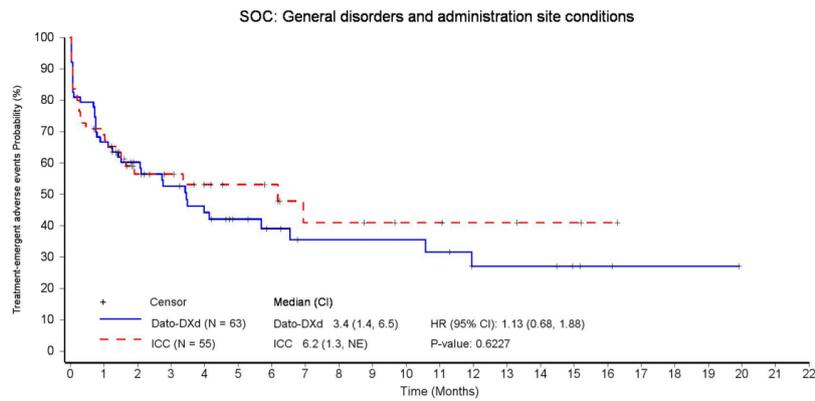
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

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 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	42	32	27	21	15	12	9	9	9	9	8	5	5	5	3	2	1	1	1	0	0	0
ICC (N = 55)	55	37	22	18	13	11	10	6	6	5	4	4	3	3	2	2	1	0	0	0	0	0	0

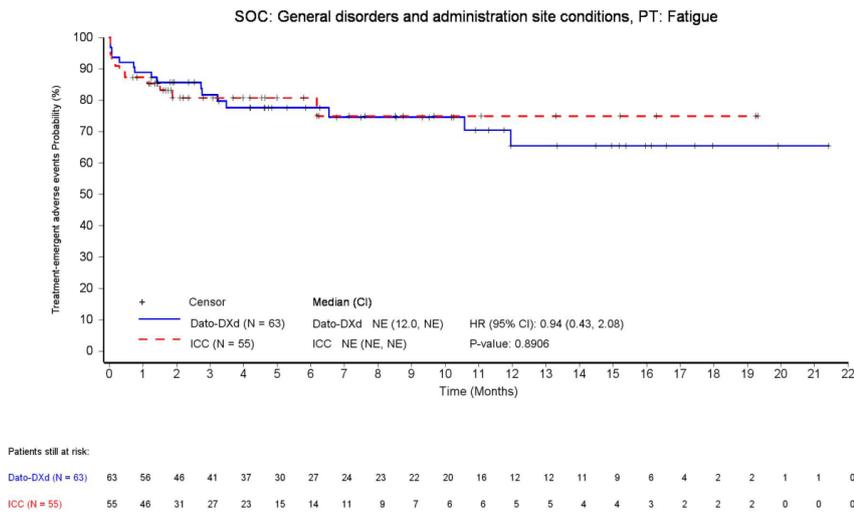
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



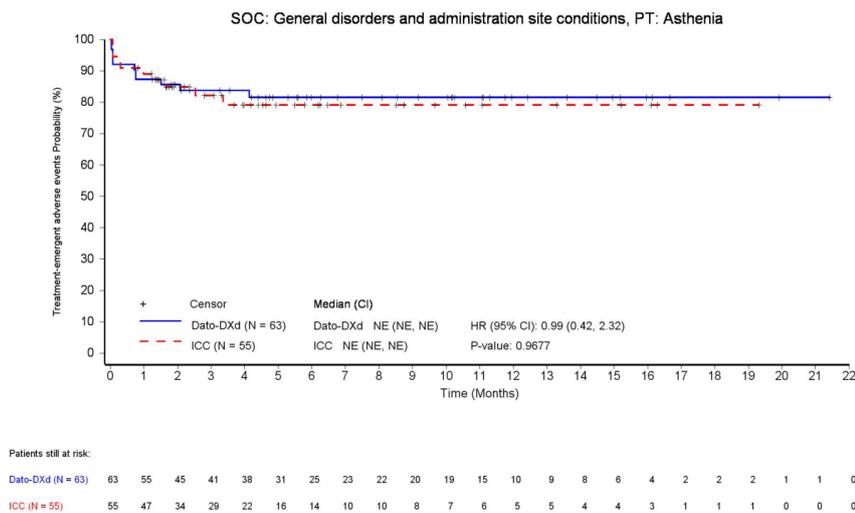
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



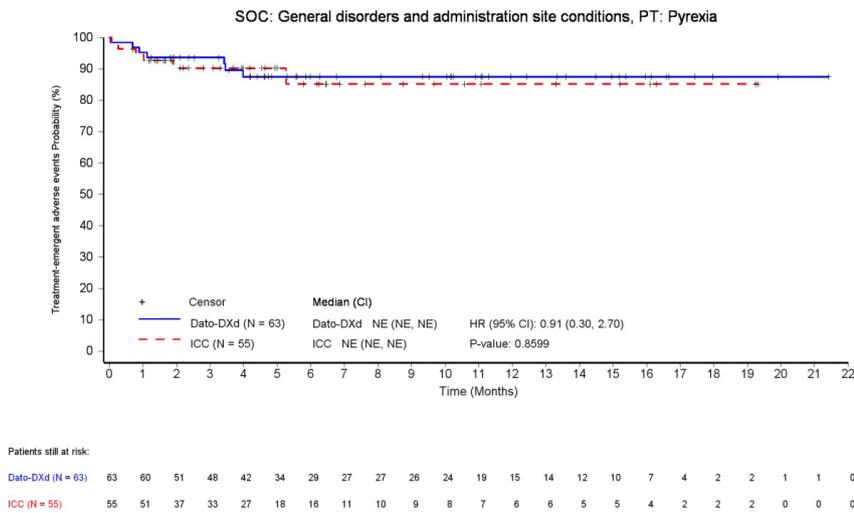
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



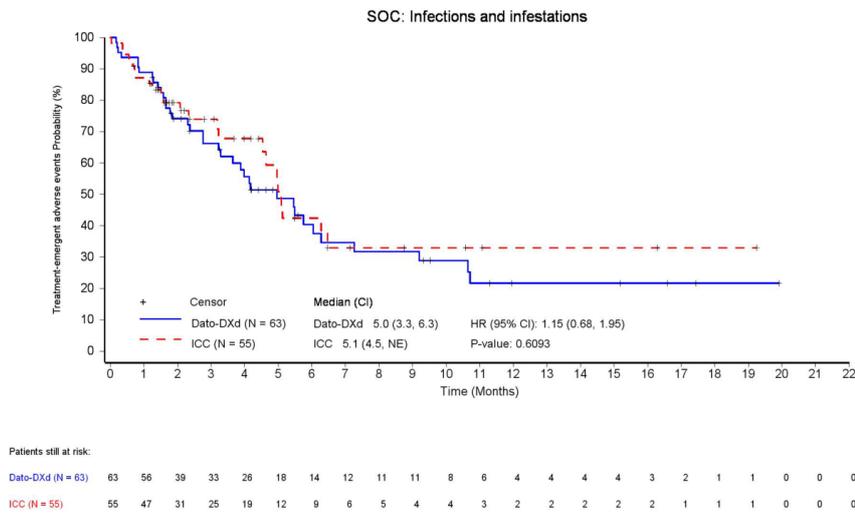
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



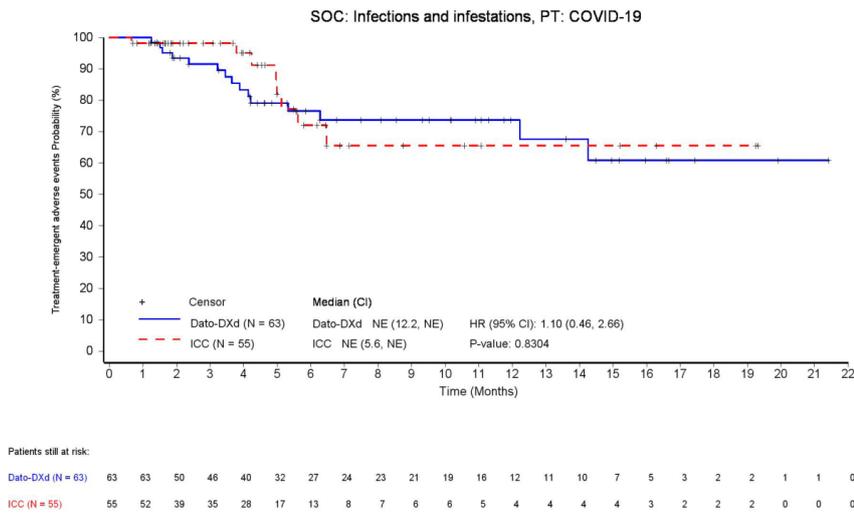
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



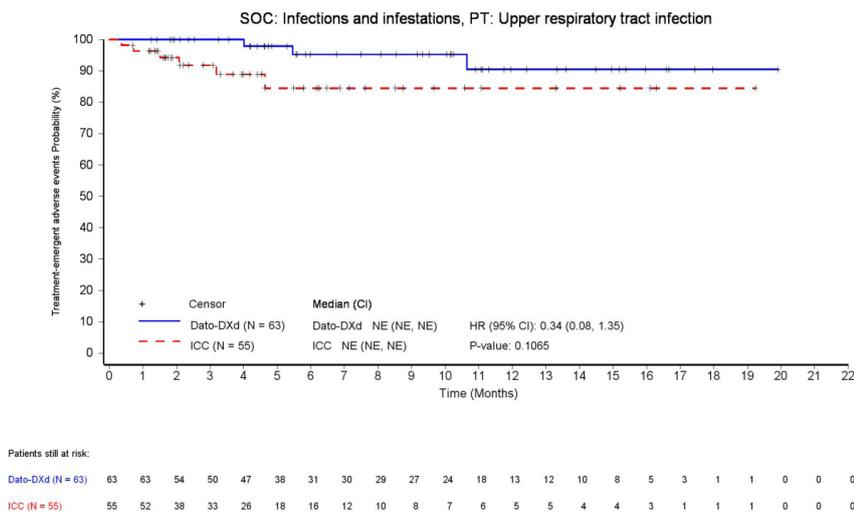
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



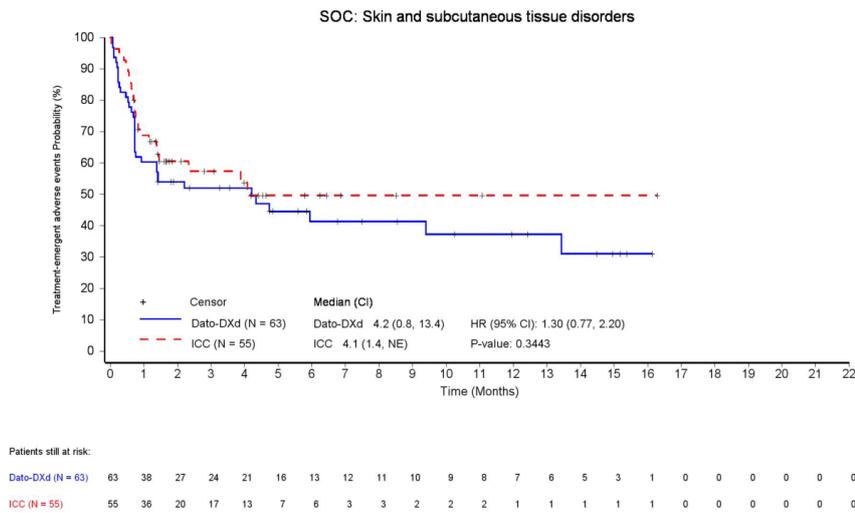
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



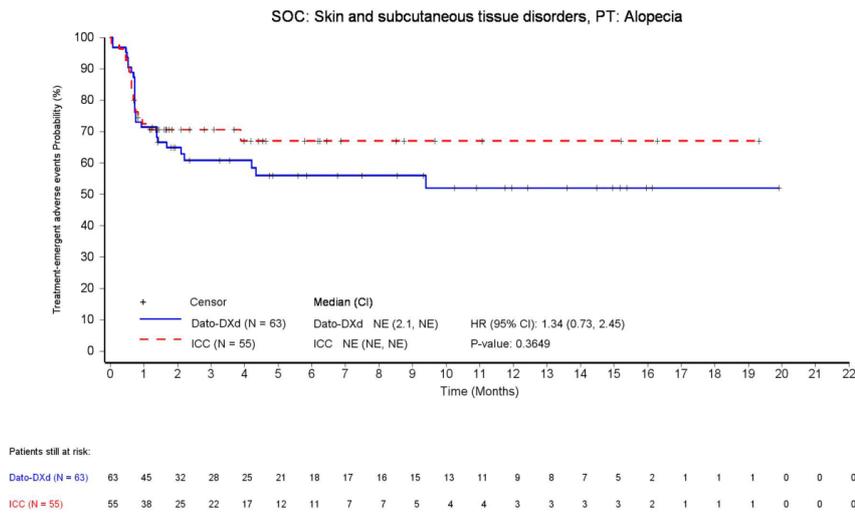
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



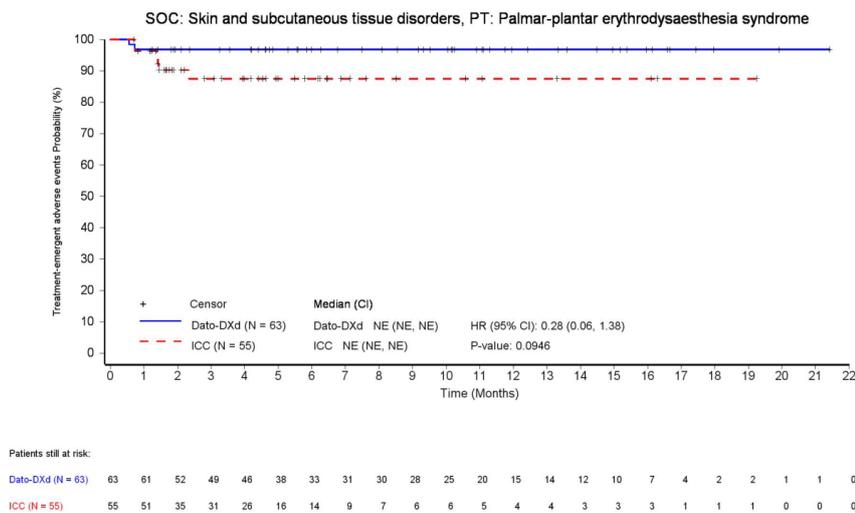
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



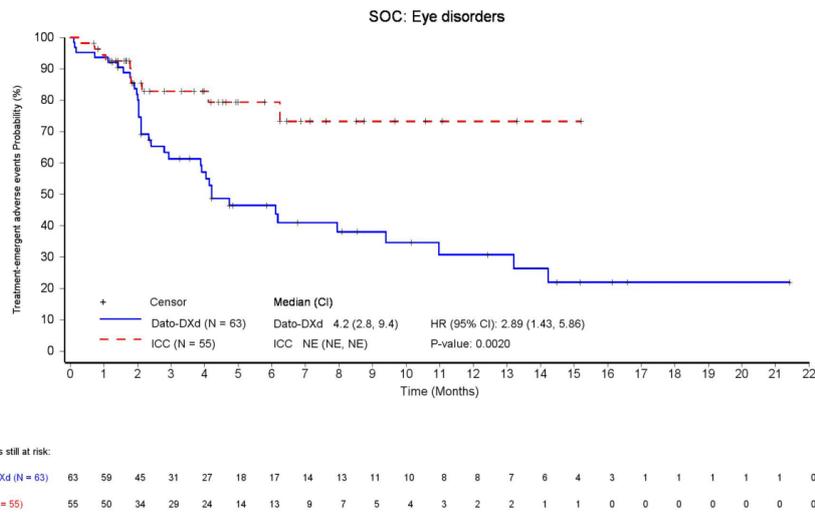
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



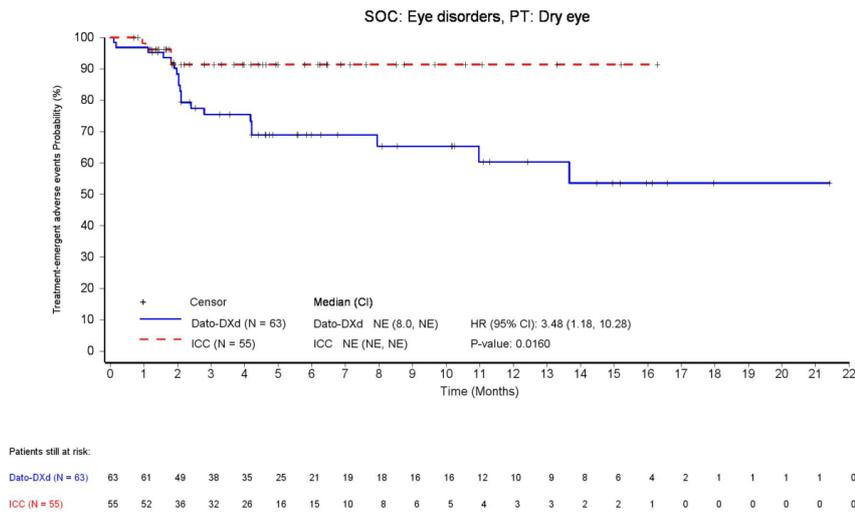
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



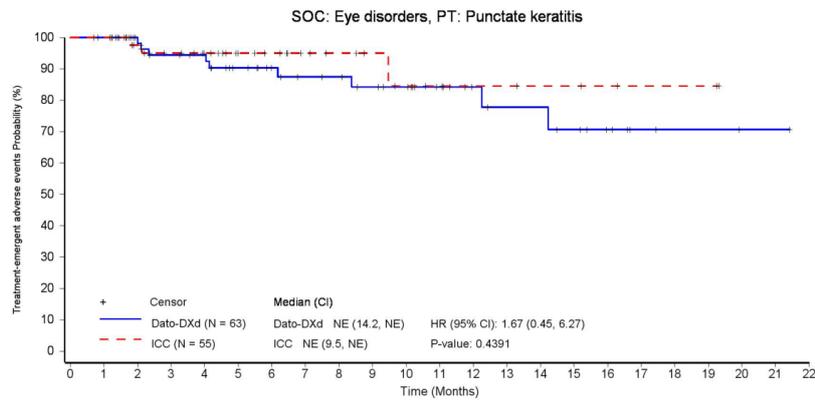
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

Time (Months)	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	63	54	48	46	38	32	29	28	25	23	18	13	11	11	9	6	3	2	2	1	1	0
ICC (N = 55)	55	53	39	34	29	19	17	13	11	9	7	6	5	5	4	4	3	2	2	2	0	0	0

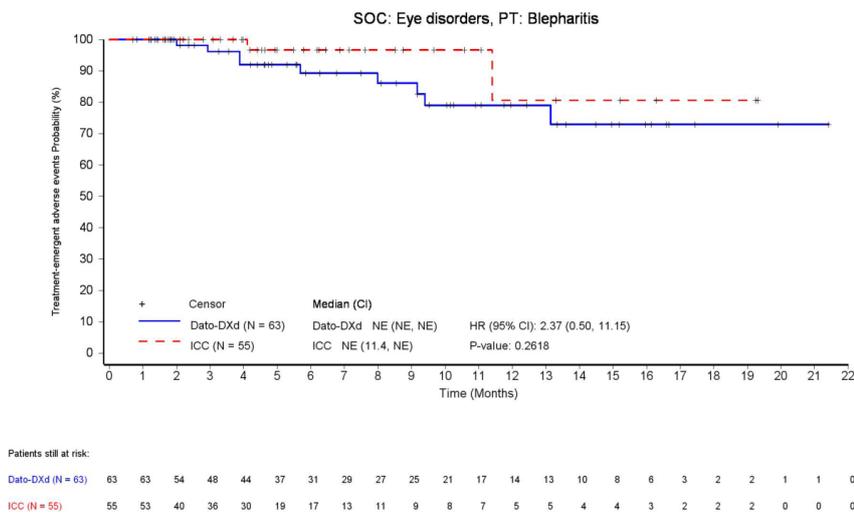
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



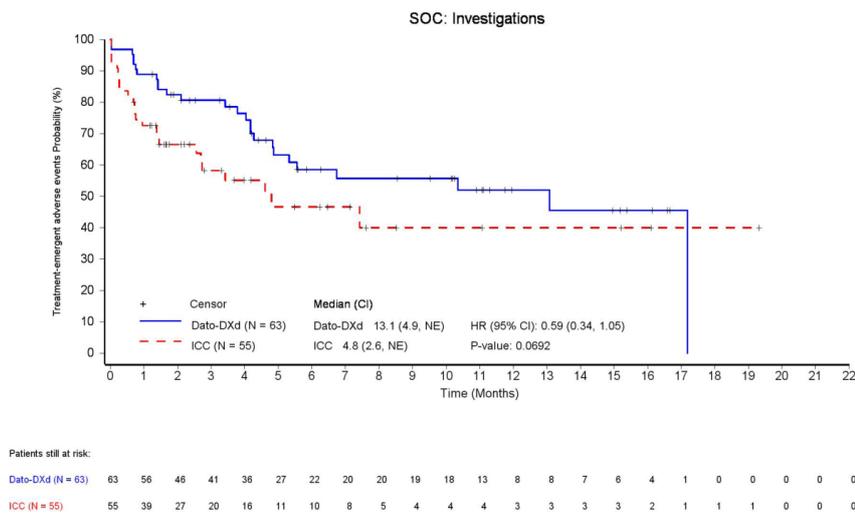
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



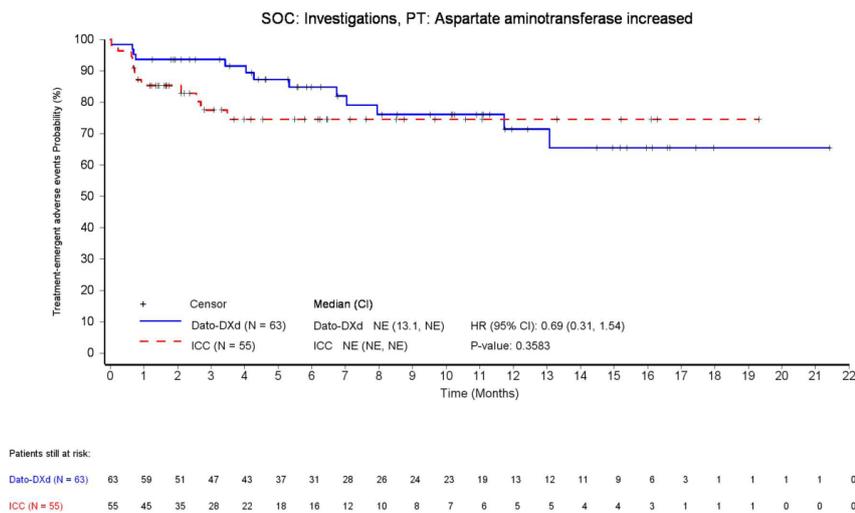
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



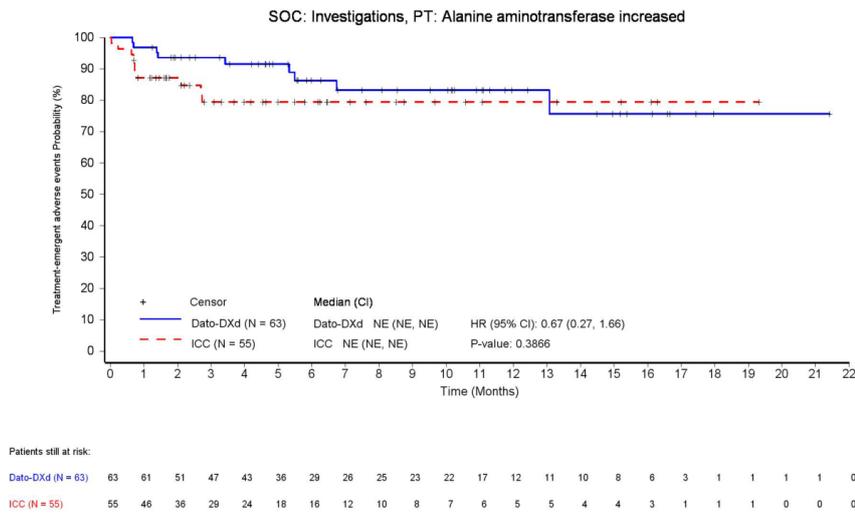
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



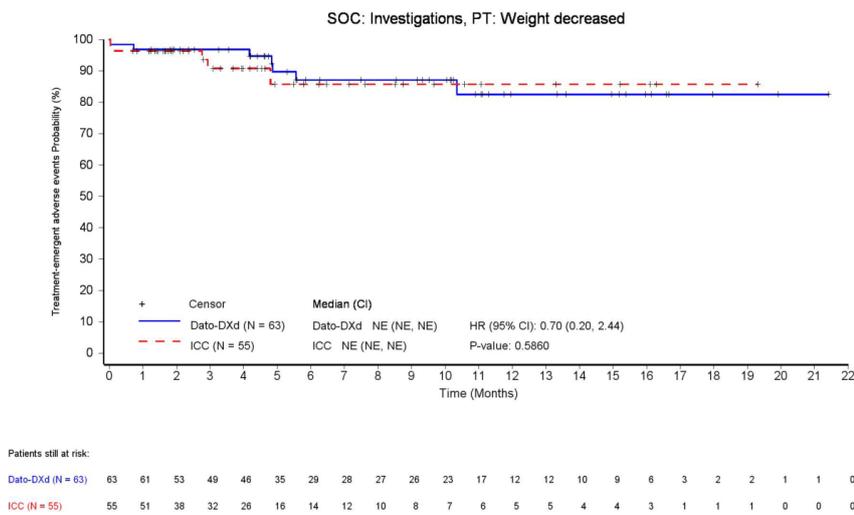
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



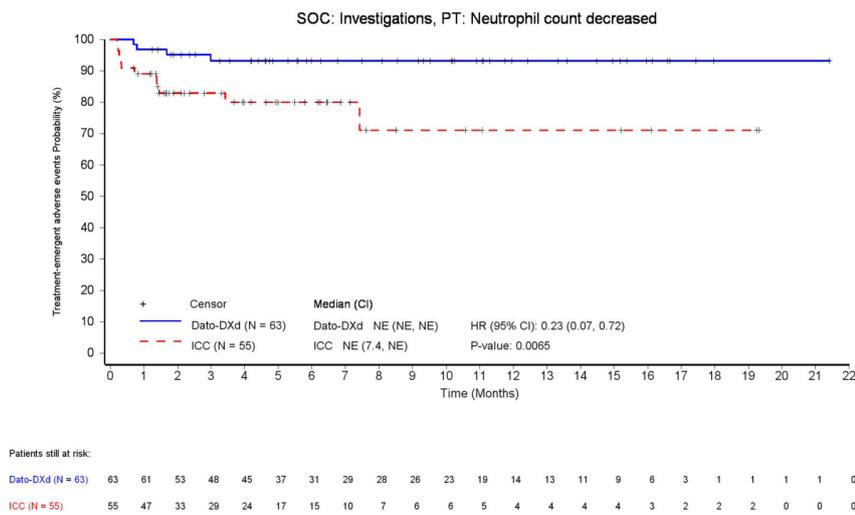
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



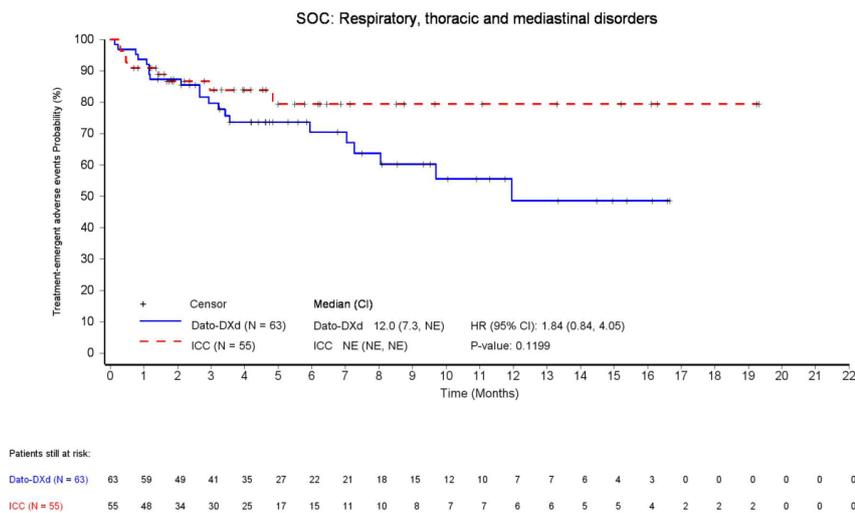
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



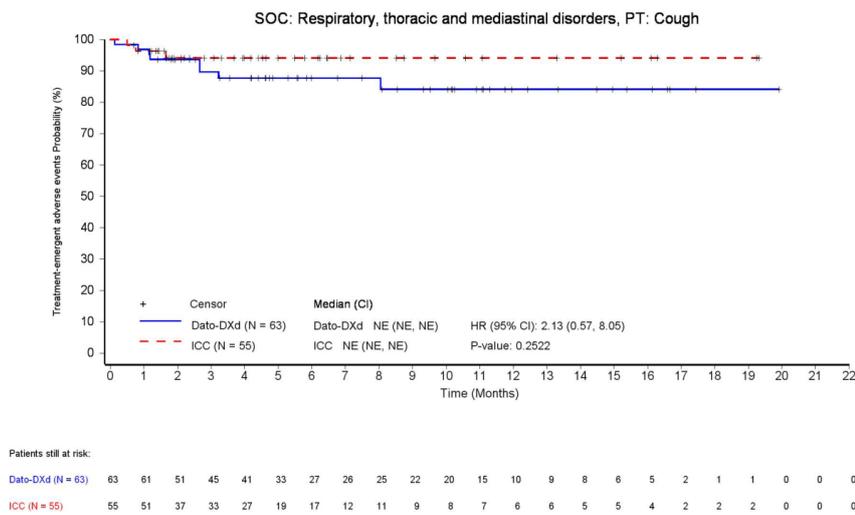
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



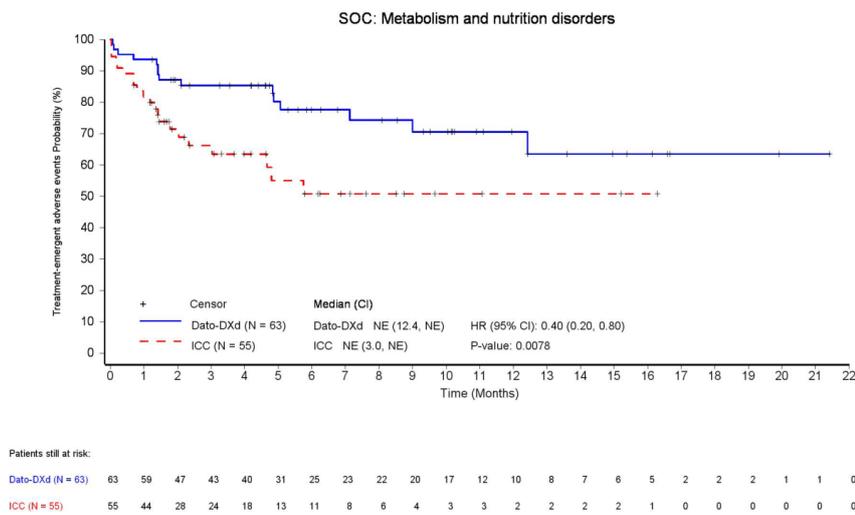
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



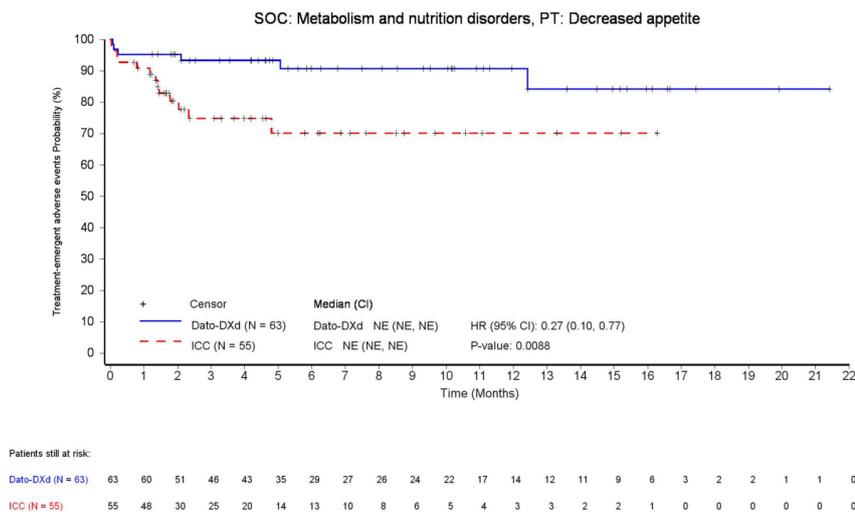
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



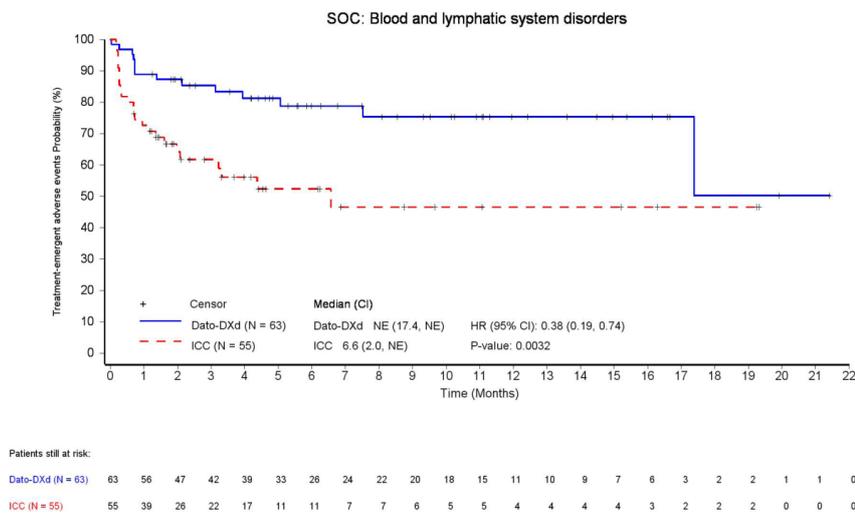
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



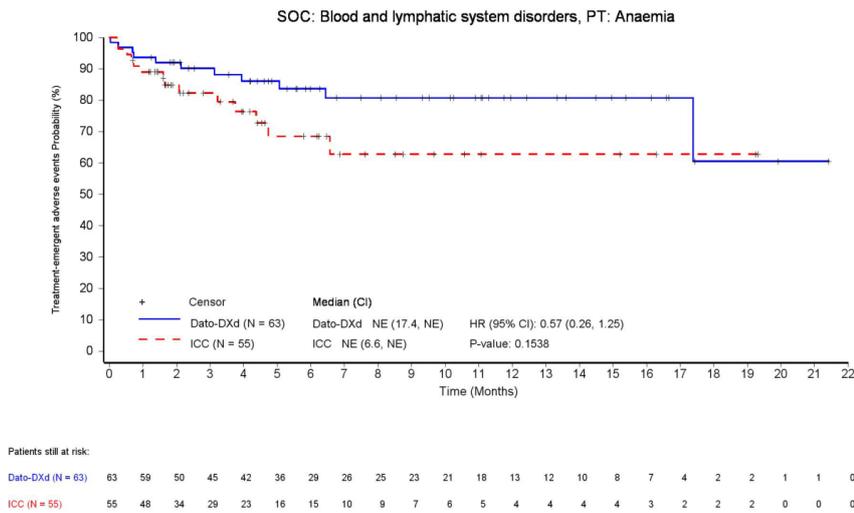
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



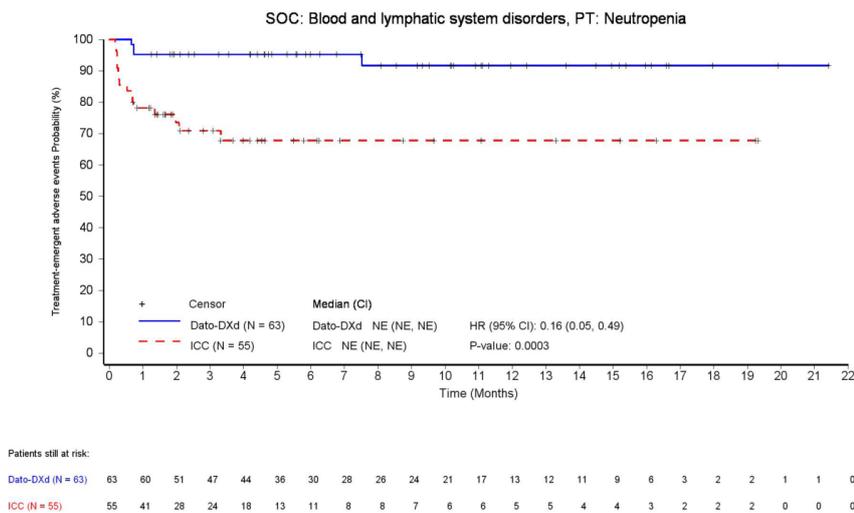
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



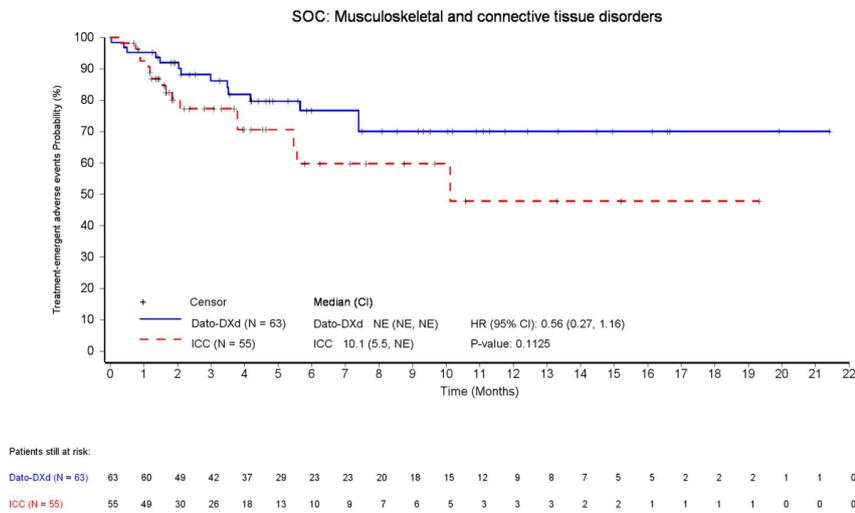
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



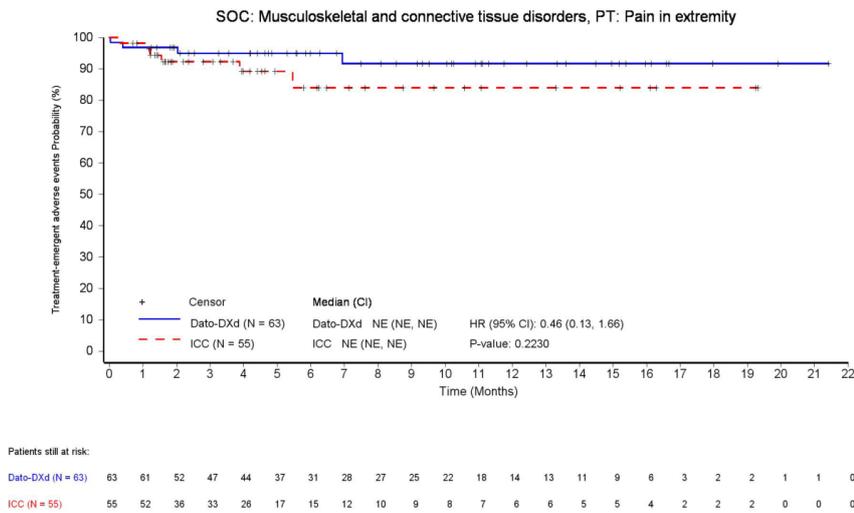
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



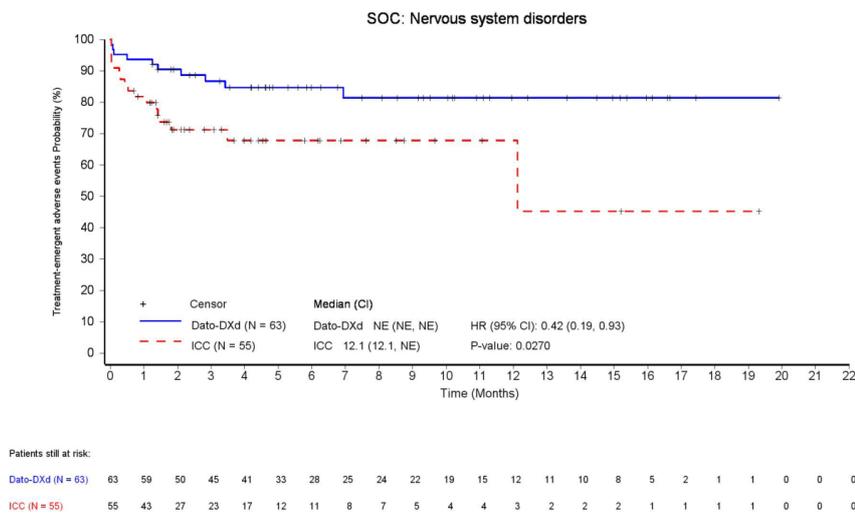
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



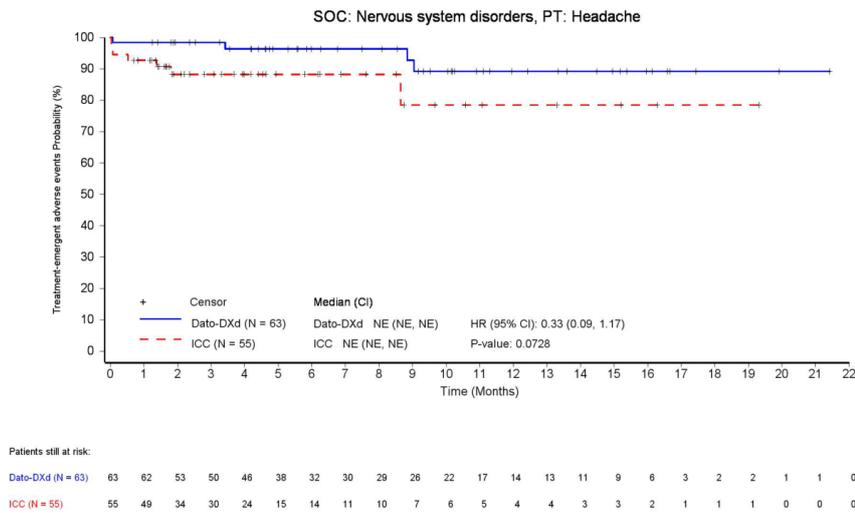
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



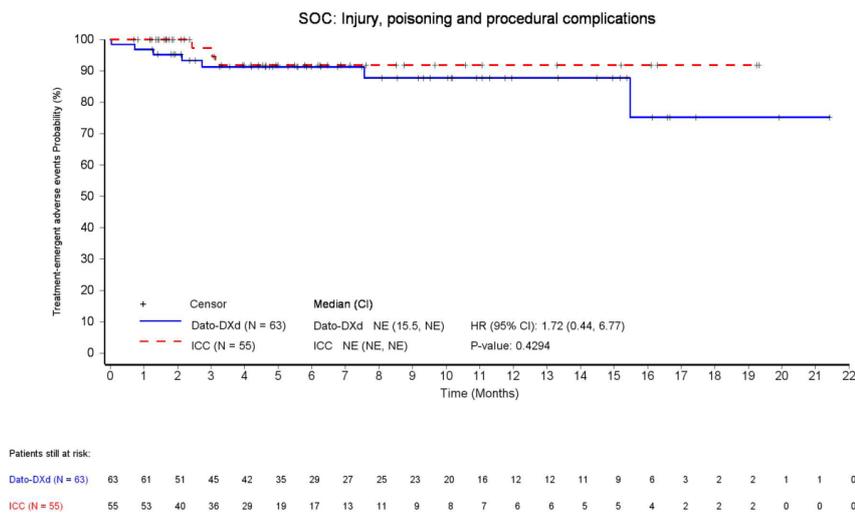
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



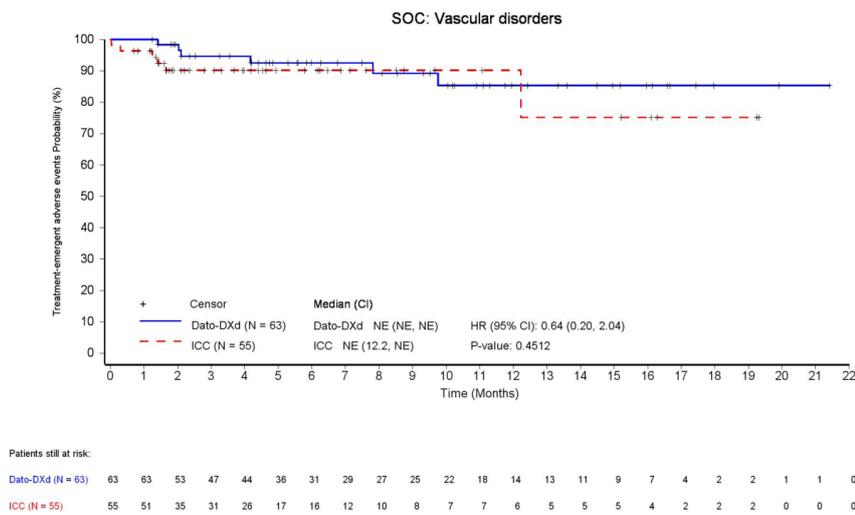
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



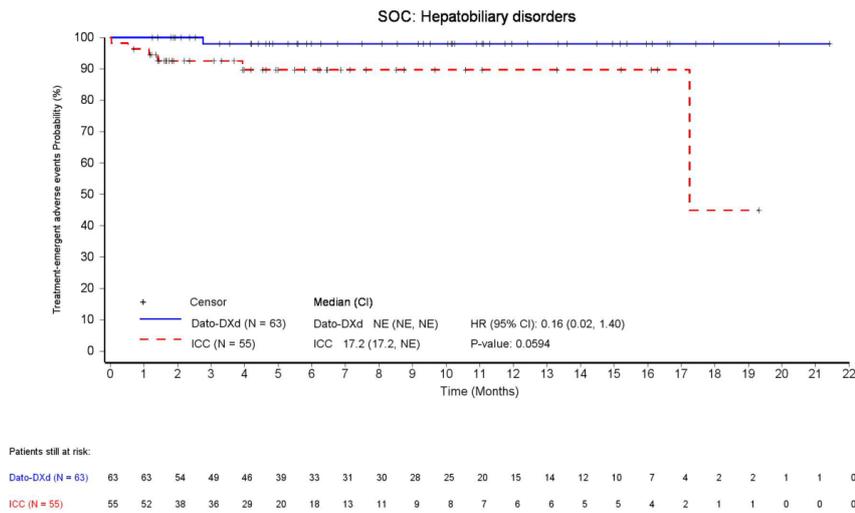
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

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Figure 4.55.3 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESOCPT2\_mSASA\_IA2.rtf

Jegliche UE nach SOC und PT – Subgruppenanalysen

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9199
Region 1 [US, Canada, Europe]	33	25 (75.8)	8 (24.2)	0.3 (0.1, 1.4)	28	18 (64.3)	10 (35.7)	2.7 (0.5, 4.3)	1.61 (0.88, 2.97)	0.1339	
Region 2 [Rest of World]	30	21 (70.0)	9 (30.0)	0.7 (0.1, 4.0)	27	14 (51.9)	13 (48.1)	3.9 (0.4, NE)	1.61 (0.82, 3.17)	0.1605	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5862
Yes	52	37 (71.2)	15 (28.8)	0.7 (0.1, 1.4)	45	27 (60.0)	18 (40.0)	3.0 (0.8, 4.3)	1.53 (0.93, 2.52)	0.0975	
No	11	9 (81.8)	2 (18.2)	0.2 (0.0, 4.9)	10	5 (50.0)	5 (50.0)	3.2 (0.1, NE)	2.03 (0.67, 6.13)	0.1959	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	17 (89.5)	2 (10.5)	-	13	9 (69.2)	4 (30.8)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	20 (62.5)	12 (37.5)	-	30	19 (63.3)	11 (36.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	8 (72.7)	3 (27.3)	-	9	4 (44.4)	5 (55.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.5513
<65 years	52	36 (69.2)	16 (30.8)	0.7 (0.1, 1.4)	41	23 (56.1)	18 (43.9)	3.0 (0.8, 4.3)	1.53 (0.90, 2.58)	0.1193	
≥65 years	11	10 (90.9)	1 (9.1)	0.3 (0.0, 2.1)	14	9 (64.3)	5 (35.7)	3.0 (0.1, NE)	2.02 (0.81, 5.05)	0.1166	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian										0.2800
Asian	21	14 (66.7)	7 (33.3)	21	8 (38.1)	13 (61.9)	11.8 (0.1, 4.9)	2.17 (0.91, 5.19)	0.0756	
Non-Asian	32	24 (75.0)	8 (25.0)	26	18 (69.2)	8 (30.8)	0.9 (0.1, 1.4)	1.27 (0.69, 2.35)	0.4472	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3593
Capecitabine	21	15 (71.4)	6 (28.6)	0.8 (0.1, 2.8)	9	3 (33.3)	6 (66.7)	NE (0.7, NE)	3.49 (1.00, 12.14)	0.0382	
Eribulin mesylate	31	22 (71.0)	9 (29.0)	0.3 (0.1, 1.2)	41	26 (63.4)	15 (36.6)	2.9 (0.3, 4.3)	1.44 (0.81, 2.56)	0.2135	
Vinorelbine	11	9 (81.8)	2 (18.2)	1.4 (0.1, 4.9)	5	3 (60.0)	2 (40.0)	1.4 (0.2, NE)	0.95 (0.23, 3.86)	0.9244	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.0525
Yes	6	2 (33.3)	4 (66.7)	NE (0.1, NE)	6	4 (66.7)	2 (33.3)	2.5 (0.0, NE)	0.38 (0.07, 2.16)	0.2209	
No	57	44 (77.2)	13 (22.8)	0.3 (0.1, 1.2)	49	28 (57.1)	21 (42.9)	3.2 (0.8, 11.8)	1.92 (1.19, 3.10)	0.0071	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	1 (100)	0	-	-	-	
Female	62	45 (72.6)	17 (27.4)	-	54	31 (57.4)	23 (42.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	24 (77.4)	7 (22.6)	-	24	16 (66.7)	8 (33.3)	-	-	-	
Asian	21	14 (66.7)	7 (33.3)	-	21	8 (38.1)	13 (61.9)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.7483
0	35	25 (71.4)	10 (28.6)	0.8 (0.1, 2.1)	33	20 (60.6)	13 (39.4)	3.0 (0.8, 4.3)	1.53 (0.85, 2.77)	0.1594	
≥1	28	21 (75.0)	7 (25.0)	0.3 (0.1, 1.4)	22	12 (54.5)	10 (45.5)	2.5 (0.1, NE)	1.66 (0.81, 3.39)	0.1539	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	4 (66.7)	2 (33.3)	-	-	-	-
≥6 months	49	34 (69.4)	15 (30.6)	-	42	25 (59.5)	17 (40.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.8802
≤12 months	22	16 (72.7)	6 (27.3)	0.5 (0.1, 1.9)	19	13 (68.4)	6 (31.6)	3.0 (0.1, NE)	1.63 (0.76, 3.53)	0.2076	
>12 months	29	20 (69.0)	9 (31.0)	0.7 (0.1, 2.8)	27	15 (55.6)	12 (44.4)	2.9 (0.5, NE)	1.44 (0.73, 2.81)	0.2959	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	3 (75.0)	1 (25.0)	-	0	0	0	-	-	-	-
No	59	43 (72.9)	16 (27.1)	-	55	32 (58.2)	23 (41.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.7621
Region 1 [US, Canada, Europe]	33	18 (54.5)	15 (45.5)	28	6 (21.4)	22 (78.6)	NE (0.2, NE)	3.06 (1.21, 7.74)	0.0138	
Region 2 [Rest of World]	30	13 (43.3)	17 (56.7)	27	5 (18.5)	22 (81.5)	NE (0.7, NE)	2.42 (0.86, 6.80)	0.0766	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.8792
Yes	52	25 (48.1)	27 (51.9)	9.0 (0.8, NE)	45	9 (20.0)	36 (80.0)	NE (NE, NE)	2.72 (1.27, 5.84)	0.0075	
No	11	6 (54.5)	5 (45.5)	4.9 (0.0, NE)	10	2 (20.0)	8 (80.0)	NE (0.1, NE)	2.88 (0.57, 14.61)	0.1670	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	9 (47.4)	10 (52.6)	-	13	3 (23.1)	10 (76.9)	-	-	-	
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	15 (46.9)	17 (53.1)	-	30	7 (23.3)	23 (76.7)	-	-	-	
Neither taxanes nor anthracyclines	11	6 (54.5)	5 (45.5)	-	9	1 (11.1)	8 (88.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3247
<65 years	52	26 (50.0)	26 (50.0)	3.7 (0.7, NE)	41	10 (24.4)	31 (75.6)	NE (4.3, NE)	2.28 (1.10, 4.73)	0.0229	
≥65 years	11	5 (45.5)	6 (54.5)	NE (0.1, NE)	14	1 (7.1)	13 (92.9)	NE (NE, NE)	6.66 (0.77, 57.27)	0.0451	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.1940
Asian	21	8 (38.1)	13 (61.9)	NE (0.7, NE)	21	1 (4.8)	20 (95.2)	NE (NE, NE)	8.50 (1.06, 68.21)	0.0155	
Non-Asian	32	17 (53.1)	15 (46.9)	3.7 (0.7, NE)	26	7 (26.9)	19 (73.1)	NE (1.6, NE)	2.08 (0.86, 5.01)	0.0941	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.5864
Capecitabine	21	9 (42.9)	12 (57.1)	NE (0.1, NE)	9	1 (11.1)	8 (88.9)	NE (1.4, NE)	4.74 (0.60, 37.44)	0.1055	
Eribulin mesylate	31	16 (51.6)	15 (48.4)	2.1 (0.7, NE)	41	8 (19.5)	33 (80.5)	NE (NE, NE)	2.98 (1.27, 6.98)	0.0076	
Vinorelbine	11	6 (54.5)	5 (45.5)	4.9 (0.1, NE)	5	2 (40.0)	3 (60.0)	NE (1.4, NE)	1.29 (0.25, 6.68)	0.7704	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.2118
Yes	6	2 (33.3)	4 (66.7)	NE (0.1, NE)	6	2 (33.3)	4 (66.7)	NE (0.0, NE)	0.91 (0.13, 6.45)	0.8821	
No	57	29 (50.9)	28 (49.1)	4.9 (0.8, NE)	49	9 (18.4)	40 (81.6)	NE (NE, NE)	3.22 (1.52, 6.81)	0.0012	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	30 (48.4)	32 (51.6)	-	54	11 (20.4)	43 (79.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	17 (54.8)	14 (45.2)	-	24	5 (20.8)	19 (79.2)	-	-	-	
Asian	21	8 (38.1)	13 (61.9)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9581
0	35	15 (42.9)	20 (57.1)	9.0 (1.4, NE)	33	6 (18.2)	27 (81.8)	NE (NE, NE)	2.60 (1.01, 6.71)	0.0409	
≥1	28	16 (57.1)	12 (42.9)	1.4 (0.2, NE)	22	5 (22.7)	17 (77.3)	NE (NE, NE)	2.87 (1.05, 7.84)	0.0300	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	21 (42.9)	28 (57.1)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor										0.6548
≤12 months	22	13 (59.1)	9 (40.9)	19	4 (21.1)	15 (78.9)	2.1 (0.1, NE)	3.34 (1.08, 10.32)	0.0268	
>12 months	29	12 (41.4)	17 (58.6)	27	5 (18.5)	22 (81.5)	NE (0.7, NE)	2.50 (0.88, 7.09)	0.0764	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Nausea

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	29 (49.2)	30 (50.8)	-	55	11 (20.0)	44 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.4780
Region 1 [US, Canada, Europe]	33	14 (42.4)	19 (57.6)	9.7 (2.8, NE)	28	5 (17.9)	23 (82.1)	NE (NE, NE)	2.64 (0.95, 7.34)	0.0527	
Region 2 [Rest of World]	30	16 (53.3)	14 (46.7)	2.7 (1.0, NE)	27	4 (14.8)	23 (85.2)	NE (NE, NE)	4.51 (1.50, 13.52)	0.0032	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.6665
Yes	52	25 (48.1)	27 (51.9)	4.5 (1.9, NE)	45	8 (17.8)	37 (82.2)	NE (NE, NE)	3.23 (1.45, 7.16)	0.0023	
No	11	5 (45.5)	6 (54.5)	4.0 (0.2, NE)	10	1 (10.0)	9 (90.0)	NE (0.3, NE)	5.12 (0.60, 43.82)	0.0969	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	14 (73.7)	5 (26.3)	-	13	5 (38.5)	8 (61.5)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	12 (37.5)	20 (62.5)	-	30	4 (13.3)	26 (86.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	4 (36.4)	7 (63.6)	-	9	0	9 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.5857
<65 years	52	23 (44.2)	29 (55.8)	9.7 (2.7, NE)	41	7 (17.1)	34 (82.9)	NE (NE, NE)	3.09 (1.32, 7.21)	0.0059	
≥65 years	11	7 (63.6)	4 (36.4)	2.1 (0.3, NE)	14	2 (14.3)	12 (85.7)	NE (NE, NE)	4.84 (1.00, 23.32)	0.0299	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9329
Asian	21	10 (47.6)	11 (52.4)	4.0 (1.0, NE)	21	3 (14.3)	18 (85.7)	NE (3.9, NE)	3.59 (0.99, 13.06)	0.0377	
Non-Asian	32	14 (43.8)	18 (56.3)	9.7 (1.1, NE)	26	4 (15.4)	22 (84.6)	NE (NE, NE)	3.37 (1.11, 10.26)	0.0226	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8965
Capecitabine	21	10 (47.6)	11 (52.4)	9.7 (1.4, NE)	9	1 (11.1)	8 (88.9)	NE (3.9, NE)	5.32 (0.68, 41.62)	0.0749	
Eribulin mesylate	31	14 (45.2)	17 (54.8)	NE (1.0, NE)	41	8 (19.5)	33 (80.5)	NE (NE, NE)	2.88 (1.20, 6.88)	0.0127	
Vinorelbine	11	6 (54.5)	5 (45.5)	4.0 (0.2, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	0.0856	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9892
Yes	6	0	6 (100)	NE (NE, NE)	6	3 (50.0)	3 (50.0)	3.9 (0.3, NE)	0.00 (0.00, NE)	0.0436	
No	57	30 (52.6)	27 (47.4)	3.4 (1.4, NE)	49	6 (12.2)	43 (87.8)	NE (NE, NE)	5.44 (2.26, 13.10)	<0.0001	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	29 (46.8)	33 (53.2)	-	54	9 (16.7)	45 (83.3)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	14 (45.2)	17 (54.8)	-	24	4 (16.7)	20 (83.3)	-	-	-	
Asian	21	10 (47.6)	11 (52.4)	-	21	3 (14.3)	18 (85.7)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9134
0	35	15 (42.9)	20 (57.1)	9.7 (2.1, NE)	33	5 (15.2)	28 (84.8)	NE (NE, NE)	3.33 (1.21, 9.17)	0.0136	
≥1	28	15 (53.6)	13 (46.4)	4.0 (1.0, NE)	22	4 (18.2)	18 (81.8)	NE (NE, NE)	3.68 (1.22, 11.11)	0.0129	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	22 (44.9)	27 (55.1)	-	42	7 (16.7)	35 (83.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.4210
≤12 months	22	11 (50.0)	11 (50.0)	4.5 (0.8, NE)	19	5 (26.3)	14 (73.7)	NE (2.7, NE)	2.27 (0.79, 6.58)	0.1195	
>12 months	29	13 (44.8)	16 (55.2)	9.7 (2.1, NE)	27	3 (11.1)	24 (88.9)	NE (NE, NE)	4.73 (1.34, 16.61)	0.0076	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Stomatitis

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	2 (50.0)	2 (50.0)	-	0	0	0	-	-	-	-
No	59	28 (47.5)	31 (52.5)	-	55	9 (16.4)	46 (83.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.6428
Region 1 [US, Canada, Europe]	33	15 (45.5)	18 (54.5)	28	7 (25.0)	21 (75.0)	6.9 (1.4, NE)	1.88 (0.76, 4.61)	0.1649	
Region 2 [Rest of World]	30	9 (30.0)	21 (70.0)	27	3 (11.1)	24 (88.9)	NE (5.7, NE)	2.73 (0.74, 10.11)	0.1153	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.1319
Yes	52	21 (40.4)	31 (59.6)	NE (2.0, NE)	45	7 (15.6)	38 (84.4)	NE (NE, NE)	2.84 (1.21, 6.69)	0.0123	
No	11	3 (27.3)	8 (72.7)	NE (5.7, NE)	10	3 (30.0)	7 (70.0)	NE (0.3, NE)	0.69 (0.14, 3.55)	0.6595	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	8 (42.1)	11 (57.9)	-	13	3 (23.1)	10 (76.9)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	11 (34.4)	21 (65.6)	-	30	5 (16.7)	25 (83.3)	-	-	-	
Neither taxanes nor anthracyclines	11	5 (45.5)	6 (54.5)	-	9	2 (22.2)	7 (77.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.8172
<65 years	52	18 (34.6)	34 (65.4)	NE (5.7, NE)	41	6 (14.6)	35 (85.4)	NE (NE, NE)	2.39 (0.95, 6.02)	0.0572	
≥65 years	11	6 (54.5)	5 (45.5)	2.7 (0.1, NE)	14	4 (28.6)	10 (71.4)	NE (0.3, NE)	1.93 (0.54, 6.83)	0.2922	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.3177
Asian	21	5 (23.8)	16 (76.2)	NE (6.3, NE)	21	1 (4.8)	20 (95.2)	NE (NE, NE)	5.03 (0.59, 43.07)	0.1013	
Non-Asian	32	13 (40.6)	19 (59.4)	6.9 (2.0, NE)	26	7 (26.9)	19 (73.1)	NE (2.8, NE)	1.51 (0.60, 3.79)	0.3765	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.0681
Capecitabine	21	9 (42.9)	12 (57.1)	6.9 (2.7, NE)	9	1 (11.1)	8 (88.9)	NE (2.8, NE)	4.83 (0.61, 38.45)	0.1003	
Eribulin mesylate	31	13 (41.9)	18 (58.1)	NE (0.8, NE)	41	7 (17.1)	34 (82.9)	NE (NE, NE)	2.71 (1.08, 6.80)	0.0261	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (6.3, NE)	5	2 (40.0)	3 (60.0)	2.3 (0.2, NE)	0.14 (0.01, 1.62)	0.0706	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.4718
Yes	6	1 (16.7)	5 (83.3)	NE (1.4, NE)	6	1 (16.7)	5 (83.3)	NE (0.3, NE)	0.91 (0.06, 14.63)	0.9486	
No	57	23 (40.4)	34 (59.6)	NE (3.5, NE)	49	9 (18.4)	40 (81.6)	NE (NE, NE)	2.32 (1.07, 5.01)	0.0279	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	23 (37.1)	39 (62.9)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	13 (41.9)	18 (58.1)	-	24	7 (29.2)	17 (70.8)	-	-	-	
Asian	21	5 (23.8)	16 (76.2)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.7014
0	35	9 (25.7)	26 (74.3)	NE (6.9, NE)	33	5 (15.2)	28 (84.8)	NE (NE, NE)	1.75 (0.59, 5.23)	0.3103	
≥1	28	15 (53.6)	13 (46.4)	3.5 (1.4, NE)	22	5 (22.7)	17 (77.3)	NE (NE, NE)	2.34 (0.85, 6.46)	0.0854	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	0	6 (100)	-	-	-	
≥6 months	49	20 (40.8)	29 (59.2)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.6402
≤12 months	22	9 (40.9)	13 (59.1)	NE (0.8, NE)	19	3 (15.8)	16 (84.2)	NE (NE, NE)	2.98 (0.81, 11.07)	0.0861	
>12 months	29	11 (37.9)	18 (62.1)	NE (2.0, NE)	27	5 (18.5)	22 (81.5)	NE (NE, NE)	2.04 (0.71, 5.89)	0.1775	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders, PT: Constipation

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	23 (39.0)	36 (61.0)	-	55	10 (18.2)	45 (81.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.1561
Region 1 [US, Canada, Europe]	33	22 (66.7)	11 (33.3)	3.9 (2.1, 8.0)	28	4 (14.3)	24 (85.7)	NE (NE, NE)	4.40 (1.51, 12.84)	0.0030	
Region 2 [Rest of World]	30	14 (46.7)	16 (53.3)	9.4 (2.4, NE)	27	6 (22.2)	21 (77.8)	NE (6.2, NE)	1.72 (0.65, 4.51)	0.2679	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.3438
Yes	52	31 (59.6)	21 (40.4)	4.2 (2.8, 8.0)	45	8 (17.8)	37 (82.2)	NE (NE, NE)	3.22 (1.48, 7.02)	0.0018	
No	11	5 (45.5)	6 (54.5)	14.2 (2.0, NE)	10	2 (20.0)	8 (80.0)	NE (0.3, NE)	1.52 (0.28, 8.31)	0.6415	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	11 (57.9)	8 (42.1)	-	13	1 (7.7)	12 (92.3)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	15 (46.9)	17 (53.1)	-	30	4 (13.3)	26 (86.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	9 (81.8)	2 (18.2)	-	9	5 (55.6)	4 (44.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9475
<65 years	52	30 (57.7)	22 (42.3)	4.0 (2.1, 9.4)	41	8 (19.5)	33 (80.5)	NE (NE, NE)	2.68 (1.22, 5.88)	0.0106	
≥65 years	11	6 (54.5)	5 (45.5)	13.2 (2.3, NE)	14	2 (14.3)	12 (85.7)	NE (6.2, NE)	2.42 (0.48, 12.13)	0.2660	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian										0.7201
Asian	21	10 (47.6)	11 (52.4)	21	3 (14.3)	18 (85.7)	4.7 (2.0, NE)	3.30 (0.90, 12.06)	0.0563	
Non-Asian	32	17 (53.1)	15 (46.9)	26	5 (19.2)	21 (80.8)	9.4 (2.1, 14.2)	2.21 (0.80, 6.11)	0.1180	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8038
Capecitabine	21	10 (47.6)	11 (52.4)	6.2 (2.0, NE)	9	1 (11.1)	8 (88.9)	NE (1.0, NE)	4.63 (0.59, 36.45)	0.1098	
Eribulin mesylate	31	17 (54.8)	14 (45.2)	4.0 (2.1, 14.2)	41	8 (19.5)	33 (80.5)	NE (6.2, NE)	2.83 (1.20, 6.64)	0.0129	
Vinorelbine	11	9 (81.8)	2 (18.2)	4.2 (1.9, NE)	5	1 (20.0)	4 (80.0)	NE (1.8, NE)	1.00 (0.11, 8.83)	0.9998	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9886
Yes	6	1 (16.7)	5 (83.3)	NE (4.1, NE)	6	0	6 (100)	NE (NE, NE)	NE (NE, NE)	0.3865	
No	57	35 (61.4)	22 (38.6)	4.2 (2.3, 8.0)	49	10 (20.4)	39 (79.6)	NE (6.2, NE)	2.76 (1.36, 5.59)	0.0033	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	35 (56.5)	27 (43.5)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	17 (54.8)	14 (45.2)	-	24	5 (20.8)	19 (79.2)	-	-	-	
Asian	21	10 (47.6)	11 (52.4)	-	21	3 (14.3)	18 (85.7)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.3445
0	35	17 (48.6)	18 (51.4)	6.2 (3.9, 14.2)	33	7 (21.2)	26 (78.8)	NE (6.2, NE)	2.02 (0.83, 4.88)	0.1112	
≥1	28	19 (67.9)	9 (32.1)	4.0 (2.0, 8.0)	22	3 (13.6)	19 (86.4)	NE (4.1, NE)	4.45 (1.30, 15.24)	0.0093	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	0	6 (100)	-	-	-	
≥6 months	49	27 (55.1)	22 (44.9)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)  
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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.2150
≤12 months	22	16 (72.7)	6 (27.3)	2.1 (2.0, 4.2)	19	4 (21.1)	15 (78.9)	NE (4.1, NE)	5.08 (1.69, 15.29)	0.0014	
>12 months	29	15 (51.7)	14 (48.3)	8.0 (3.9, 13.2)	27	5 (18.5)	22 (81.5)	NE (6.2, NE)	2.18 (0.79, 6.03)	0.1250	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	35 (59.3)	24 (40.7)	-	55	10 (18.2)	45 (81.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.3846
Region 1 [US, Canada, Europe]	33	11 (33.3)	22 (66.7)	28	3 (10.7)	25 (89.3)	13.7 (8.0, NE)	2.05 (0.56, 7.52)	0.2669	
Region 2 [Rest of World]	30	9 (30.0)	21 (70.0)	27	1 (3.7)	26 (96.3)	NE (4.2, NE)	7.68 (0.97, 60.66)	0.0224	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.5598
Yes	52	17 (32.7)	35 (67.3)	13.7 (8.0, NE)	45	3 (6.7)	42 (93.3)	NE (NE, NE)	4.01 (1.17, 13.71)	0.0166	
No	11	3 (27.3)	8 (72.7)	NE (2.0, NE)	10	1 (10.0)	9 (90.0)	NE (1.1, NE)	2.43 (0.25, 23.38)	0.4281	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	6 (31.6)	13 (68.4)	-	13	1 (7.7)	12 (92.3)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	10 (31.3)	22 (68.8)	-	30	2 (6.7)	28 (93.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	3 (27.3)	8 (72.7)	-	9	1 (11.1)	8 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9901
<65 years	52	18 (34.6)	34 (65.4)	13.7 (4.2, NE)	41	4 (9.8)	37 (90.2)	NE (NE, NE)	2.73 (0.91, 8.14)	0.0610	
≥65 years	11	2 (18.2)	9 (81.8)	NE (8.0, NE)	14	0	14 (100)	NE (NE, NE)	NE (NE, NE)	0.2132	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9929
Asian	21	7 (33.3)	14 (66.7)	NE (2.4, NE)	21	0	21 (100)	NE (NE, NE)	NE (NE, NE)	0.0124	
Non-Asian	32	9 (28.1)	23 (71.9)	NE (4.2, NE)	26	3 (11.5)	23 (88.5)	NE (NE, NE)	2.17 (0.59, 8.02)	0.2352	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3714
Capecitabine	21	7 (33.3)	14 (66.7)	13.7 (2.8, NE)	9	1 (11.1)	8 (88.9)	NE (1.0, NE)	2.64 (0.32, 21.54)	0.3476	
Eribulin mesylate	31	9 (29.0)	22 (71.0)	NE (4.2, NE)	41	2 (4.9)	39 (95.1)	NE (NE, NE)	5.76 (1.24, 26.66)	0.0113	
Vinorelbine	11	4 (36.4)	7 (63.6)	11.0 (2.4, NE)	5	1 (20.0)	4 (80.0)	NE (1.8, NE)	0.35 (0.03, 4.04)	0.3809	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9996
Yes	6	0	6 (100)	NE (NE, NE)	6	0	6 (100)	NE (NE, NE)	NE (NE, NE)	NE	
No	57	20 (35.1)	37 (64.9)	13.7 (8.0, NE)	49	4 (8.2)	45 (91.8)	NE (NE, NE)	3.59 (1.22, 10.54)	0.0129	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	19 (30.6)	43 (69.4)	-	54	4 (7.4)	50 (92.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	9 (29.0)	22 (71.0)	-	24	3 (12.5)	21 (87.5)	-	-	-	
Asian	21	7 (33.3)	14 (66.7)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9884
0	35	10 (28.6)	25 (71.4)	13.7 (11.0, NE)	33	4 (12.1)	29 (87.9)	NE (NE, NE)	1.94 (0.61, 6.19)	0.2528	
≥1	28	10 (35.7)	18 (64.3)	NE (2.4, NE)	22	0	22 (100)	NE (NE, NE)	NE (NE, NE)	0.0096	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	3 (100)	0	-	6	0	6 (100)	-	-	-	
≥6 months	49	13 (26.5)	36 (73.5)	-	42	4 (9.5)	38 (90.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.3410
≤12 months	22	9 (40.9)	13 (59.1)	NE (2.0, NE)	19	1 (5.3)	18 (94.7)	NE (NE, NE)	9.42 (1.19, 74.50)	0.0094	
>12 months	29	8 (27.6)	21 (72.4)	13.7 (8.0, NE)	27	2 (7.4)	25 (92.6)	NE (NE, NE)	2.60 (0.55, 12.37)	0.2134	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Eye disorders, PT: Dry eye

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	1 (25.0)	3 (75.0)	-	0	0	0	-	-	-	-
No	59	19 (32.2)	40 (67.8)	-	55	4 (7.3)	51 (92.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9920
Region 1 [US, Canada, Europe]	33	0	33 (100)	NE (NE, NE)	28	2 (7.1)	26 (92.9)	NE (NE, NE)	0.00 (0.00, NE)		0.0989
Region 2 [Rest of World]	30	4 (13.3)	26 (86.7)	NE (NE, NE)	27	9 (33.3)	18 (66.7)	7.4 (1.4, NE)	0.29 (0.09, 0.96)		0.0316

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9927
Yes	52	4 (7.7)	48 (92.3)	NE (NE, NE)	45	9 (20.0)	36 (80.0)	NE (7.4, NE)	0.30 (0.09, 0.99)	0.0369	
No	11	0	11 (100)	NE (NE, NE)	10	2 (20.0)	8 (80.0)	NE (0.2, NE)	0.00 (0.00, NE)	0.1277	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	1 (5.3)	18 (94.7)	-	13	3 (23.1)	10 (76.9)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	
Both taxanes and anthracyclines	32	3 (9.4)	29 (90.6)	-	30	6 (20.0)	24 (80.0)	-	-	-	
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	1 (11.1)	8 (88.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9925
<65 years	52	4 (7.7)	48 (92.3)	NE (NE, NE)	41	7 (17.1)	34 (82.9)	NE (7.4, NE)	0.37 (0.11, 1.26)	0.0970	
≥65 years	11	0	11 (100)	NE (NE, NE)	14	4 (28.6)	10 (71.4)	NE (1.4, NE)	0.00 (0.00, NE)	0.0540	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9944
Asian	21	4 (19.0)	17 (81.0)	NE (NE, NE)	21	9 (42.9)	12 (57.1)	7.4 (1.4, NE)	0.28 (0.08, 0.94)	0.0293	
Non-Asian	32	0	32 (100)	NE (NE, NE)	26	2 (7.7)	24 (92.3)	NE (NE, NE)	0.00 (0.00, NE)	0.1106	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy										0.9902
Capecitabine	21	1 (4.8)	20 (95.2)	9	2 (22.2)	7 (77.8)	NE (NE, NE)	0.19 (0.02, 2.13)	0.1336	
Eribulin mesylate	31	2 (6.5)	29 (93.5)	41	9 (22.0)	32 (78.0)	NE (NE, NE)	0.25 (0.05, 1.18)	0.0585	
Vinorelbine	11	1 (9.1)	10 (90.9)	5	0	5 (100)	NE (3.0, NE)	NE (NE, NE)	0.6547	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases										0.9921
Yes	6	0	6 (100)	6	1 (16.7)	5 (83.3)	7.4 (NE, NE)	0.00 (0.00, NE)	0.1573	
No	57	4 (7.0)	53 (93.0)	49	10 (20.4)	39 (79.6)	NE (NE, NE)	0.29 (0.09, 0.93)	0.0274	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	1 (100)	0	-	-	-	
Female	62	4 (6.5)	58 (93.5)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	2 (8.3)	22 (91.7)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	9 (42.9)	12 (57.1)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline										0.5402
0	35	3 (8.6)	32 (91.4)	33	7 (21.2)	26 (78.8)	NE (NE, NE)	0.33 (0.08, 1.27)	0.0883	
≥1	28	1 (3.6)	27 (96.4)	22	4 (18.2)	18 (81.8)	NE (NE, NE)	0.18 (0.02, 1.62)	0.0849	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	3 (6.1)	46 (93.9)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	2 (9.1)	20 (90.9)	-	19	6 (31.6)	13 (68.4)	-	-	-	
>12 months	29	2 (6.9)	27 (93.1)	-	27	3 (11.1)	24 (88.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	4 (6.8)	55 (93.2)	-	55	11 (20.0)	44 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.9849
Region 1 [US, Canada, Europe]	33	9 (27.3)	24 (72.7)	12.4 (5.1, NE)	28	12 (42.9)	16 (57.1)	5.7 (1.4, NE)	0.38 (0.15, 0.94)	0.0302	
Region 2 [Rest of World]	30	6 (20.0)	24 (80.0)	NE (NE, NE)	27	9 (33.3)	18 (66.7)	NE (2.0, NE)	0.48 (0.17, 1.38)	0.1634	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9660
Yes	52	12 (23.1)	40 (76.9)	NE (12.4, NE)	45	17 (37.8)	28 (62.2)	NE (3.0, NE)	0.45 (0.21, 0.95)	0.0315	
No	11	3 (27.3)	8 (72.7)	NE (1.4, NE)	10	4 (40.0)	6 (60.0)	4.7 (1.2, NE)	0.31 (0.05, 1.84)	0.1778	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	3 (15.8)	16 (84.2)	-	13	6 (46.2)	7 (53.8)	-	-	-	
Anthracyclines alone	1	1 (100)	0	-	3	2 (66.7)	1 (33.3)	-	-	-	
Both taxanes and anthracyclines	32	7 (21.9)	25 (78.1)	-	30	10 (33.3)	20 (66.7)	-	-	-	
Neither taxanes nor anthracyclines	11	4 (36.4)	7 (63.6)	-	9	3 (33.3)	6 (66.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.2223
<65 years	52	10 (19.2)	42 (80.8)	NE (NE, NE)	41	16 (39.0)	25 (61.0)	5.7 (2.3, NE)	0.37 (0.17, 0.82)	0.0107	
≥65 years	11	5 (45.5)	6 (54.5)	12.4 (5.1, NE)	14	5 (35.7)	9 (64.3)	NE (1.8, NE)	0.75 (0.21, 2.68)	0.6629	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.9717
Asian	21	4 (19.0)	17 (81.0)	NE (NE, NE)	21	7 (33.3)	14 (66.7)	NE (1.8, NE)	0.52 (0.15, 1.78)	0.2872	
Non-Asian	32	8 (25.0)	24 (75.0)	NE (7.1, NE)	26	11 (42.3)	15 (57.7)	5.7 (2.3, NE)	0.40 (0.16, 1.01)	0.0439	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.1078
Capecitabine	21	6 (28.6)	15 (71.4)	NE (4.8, NE)	9	1 (11.1)	8 (88.9)	NE (1.4, NE)	2.21 (0.26, 18.38)	0.4458	
Eribulin mesylate	31	5 (16.1)	26 (83.9)	NE (9.0, NE)	41	16 (39.0)	25 (61.0)	5.7 (2.3, NE)	0.26 (0.09, 0.73)	0.0063	
Vinorelbine	11	4 (36.4)	7 (63.6)	NE (0.7, NE)	5	4 (80.0)	1 (20.0)	1.4 (0.0, NE)	0.21 (0.05, 0.98)	0.0308	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.4750
Yes	6	1 (16.7)	5 (83.3)	NE (9.0, NE)	6	3 (50.0)	3 (50.0)	4.7 (0.0, NE)	0.24 (0.02, 2.32)	0.1805	
No	57	14 (24.6)	43 (75.4)	NE (12.4, NE)	49	18 (36.7)	31 (63.3)	NE (3.0, NE)	0.49 (0.24, 0.99)	0.0423	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	1 (100)	0	-	-	-	
Female	62	14 (22.6)	48 (77.4)	-	54	20 (37.0)	34 (63.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	8 (25.8)	23 (74.2)	-	24	10 (41.7)	14 (58.3)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	7 (33.3)	14 (66.7)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.9686
0	35	6 (17.1)	29 (82.9)	NE (9.0, NE)	33	11 (33.3)	22 (66.7)	NE (3.0, NE)	0.37 (0.14, 1.01)	0.0430	
≥1	28	9 (32.1)	19 (67.9)	NE (5.1, NE)	22	10 (45.5)	12 (54.5)	4.7 (0.4, NE)	0.43 (0.17, 1.12)	0.0753	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	3 (50.0)	3 (50.0)	-	-	-	-
≥6 months	49	12 (24.5)	37 (75.5)	-	42	17 (40.5)	25 (59.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.5103
≤12 months	22	4 (18.2)	18 (81.8)	NE (5.1, NE)	19	8 (42.1)	11 (57.9)	NE (0.7, NE)	0.36 (0.11, 1.21)	0.0867	
>12 months	29	8 (27.6)	21 (72.4)	NE (7.1, NE)	27	9 (33.3)	18 (66.7)	NE (1.4, NE)	0.58 (0.22, 1.50)	0.2516	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	15 (25.4)	44 (74.6)	-	55	21 (38.2)	34 (61.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.6985
Region 1 [US, Canada, Europe]	33	4 (12.1)	29 (87.9)	28	7 (25.0)	21 (75.0)	NE (12.4, NE)	0.27 (0.07, 1.07)	0.0471	
Region 2 [Rest of World]	30	2 (6.7)	28 (93.3)	27	6 (22.2)	21 (77.8)	NE (NE, NE)	0.27 (0.05, 1.33)	0.0845	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor										0.9911
Yes	52	6 (11.5)	46 (88.5)	45	10 (22.2)	35 (77.8)	NE (NE, NE)	0.40 (0.15, 1.12)	0.0729	
No	11	0	11 (100)	10	3 (30.0)	7 (70.0)	NE (NE, NE)	0.00 (0.00, NE)	0.0415	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	4 (30.8)	9 (69.2)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	4 (12.5)	28 (87.5)	-	30	6 (20.0)	24 (80.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.0955
<65 years	52	3 (5.8)	49 (94.2)	NE (NE, NE)	41	10 (24.4)	31 (75.6)	NE (4.8, NE)	0.19 (0.05, 0.69)	0.0049	
≥65 years	11	3 (27.3)	8 (72.7)	NE (5.1, NE)	14	3 (21.4)	11 (78.6)	NE (2.0, NE)	0.92 (0.18, 4.64)	0.9180	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian										0.5404
Asian	21	2 (9.5)	19 (90.5)	21	3 (14.3)	18 (85.7)	NE (NE, NE)	0.58 (0.10, 3.51)	0.5518	
Non-Asian	32	3 (9.4)	29 (90.6)	26	7 (26.9)	19 (73.1)	NE (NE, NE)	0.27 (0.07, 1.04)	0.0407	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.3747
Capecitabine	21	3 (14.3)	18 (85.7)	NE (12.4, NE)	9	1 (11.1)	8 (88.9)	NE (1.4, NE)	0.95 (0.10, 9.33)	0.9643	
Eribulin mesylate	31	2 (6.5)	29 (93.5)	NE (NE, NE)	41	10 (24.4)	31 (75.6)	NE (NE, NE)	0.21 (0.05, 0.97)	0.0277	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (NE, NE)	5	2 (40.0)	3 (60.0)	4.8 (1.4, NE)	0.14 (0.01, 1.70)	0.0790	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases										0.9906
Yes	6	0	6 (100)	6	1 (16.7)	5 (83.3)	NE (NE, NE)	0.00 (0.00, NE)	0.3173	
No	57	6 (10.5)	51 (89.5)	49	12 (24.5)	37 (75.5)	NE (NE, NE)	0.32 (0.12, 0.87)	0.0191	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	5 (8.1)	57 (91.9)	-	54	13 (24.1)	41 (75.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	3 (9.7)	28 (90.3)	-	24	6 (25.0)	18 (75.0)	-	-	-	
Asian	21	2 (9.5)	19 (90.5)	-	21	3 (14.3)	18 (85.7)	-	-	-	
Other*	1	0	1 (100)	-	2	1 (50.0)	1 (50.0)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.7426
0	35	2 (5.7)	33 (94.3)	NE (NE, NE)	33	7 (21.2)	26 (78.8)	NE (4.8, NE)	0.22 (0.04, 1.04)	0.0358	
≥1	28	4 (14.3)	24 (85.7)	NE (12.4, NE)	22	6 (27.3)	16 (72.7)	NE (1.4, NE)	0.30 (0.07, 1.25)	0.0815	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	4 (8.2)	45 (91.8)	-	42	11 (26.2)	31 (73.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	4 (18.2)	18 (81.8)	-	19	5 (26.3)	14 (73.7)	-	-	-	-
>12 months	29	2 (6.9)	27 (93.1)	-	27	5 (18.5)	22 (81.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Metabolism and nutrition disorders, PT: Decreased appetite

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	6 (10.2)	53 (89.8)	-	55	13 (23.6)	42 (76.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.9942
Region 1 [US, Canada, Europe]	33	9 (27.3)	24 (72.7)	28	14 (50.0)	14 (50.0)	17.4 (7.5, NE)	0.37 (0.16, 0.87)	0.0186	
Region 2 [Rest of World]	30	5 (16.7)	25 (83.3)	27	10 (37.0)	17 (63.0)	NE (NE, NE)	0.36 (0.12, 1.05)	0.0506	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9134
Yes	52	12 (23.1)	40 (76.9)	17.4 (17.4, NE)	45	20 (44.4)	25 (55.6)	6.6 (1.6, NE)	0.37 (0.18, 0.76)	0.0049	
No	11	2 (18.2)	9 (81.8)	NE (1.4, NE)	10	4 (40.0)	6 (60.0)	NE (0.2, NE)	0.37 (0.07, 2.03)	0.2303	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	5 (26.3)	14 (73.7)	-	13	4 (30.8)	9 (69.2)	-	-	-	-
Anthracyclines alone	1	1 (100)	0	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	7 (21.9)	25 (78.1)	-	30	17 (56.7)	13 (43.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.6672
<65 years	52	11 (21.2)	41 (78.8)	NE (NE, NE)	41	19 (46.3)	22 (53.7)	4.4 (1.1, NE)	0.35 (0.16, 0.73)	0.0036	
≥65 years	11	3 (27.3)	8 (72.7)	17.4 (7.5, NE)	14	5 (35.7)	9 (64.3)	NE (2.0, NE)	0.27 (0.05, 1.44)	0.1028	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.3150
Asian	21	4 (19.0)	17 (81.0)	NE (NE, NE)	21	5 (23.8)	16 (76.2)	NE (3.3, NE)	0.71 (0.19, 2.65)	0.6078	
Non-Asian	32	6 (18.8)	26 (81.3)	17.4 (NE, NE)	26	12 (46.2)	14 (53.8)	4.4 (0.7, NE)	0.30 (0.11, 0.81)	0.0118	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8538
Capecitabine	21	8 (38.1)	13 (61.9)	NE (3.1, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	0.0516	
Eribulin mesylate	31	4 (12.9)	27 (87.1)	17.4 (NE, NE)	41	22 (53.7)	19 (46.3)	3.2 (0.7, NE)	0.17 (0.06, 0.50)	0.0003	
Vinorelbine	11	2 (18.2)	9 (81.8)	NE (5.1, NE)	5	2 (40.0)	3 (60.0)	4.4 (2.1, NE)	0.11 (0.01, 1.32)	0.0393	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9908
Yes	6	0	6 (100)	NE (NE, NE)	6	3 (50.0)	3 (50.0)	3.3 (0.2, NE)	0.00 (0.00, NE)	0.0357	
No	57	14 (24.6)	43 (75.4)	17.4 (17.4, NE)	49	21 (42.9)	28 (57.1)	6.6 (2.0, NE)	0.42 (0.21, 0.84)	0.0111	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	14 (22.6)	48 (77.4)	-	54	24 (44.4)	30 (55.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	6 (19.4)	25 (80.6)	-	24	10 (41.7)	14 (58.3)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	5 (23.8)	16 (76.2)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.2973
0	35	6 (17.1)	29 (82.9)	NE (NE, NE)	33	11 (33.3)	22 (66.7)	NE (4.4, NE)	0.47 (0.17, 1.26)	0.1210	
≥1	28	8 (28.6)	20 (71.4)	17.4 (7.5, NE)	22	13 (59.1)	9 (40.9)	1.6 (0.3, NE)	0.19 (0.07, 0.52)	0.0004	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	2 (66.7)	1 (33.3)	-	6	3 (50.0)	3 (50.0)	-	-	-	-
≥6 months	49	10 (20.4)	39 (79.6)	-	42	18 (42.9)	24 (57.1)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor										0.5889
≤12 months	22	5 (22.7)	17 (77.3)	19	10 (52.6)	9 (47.4)	17.4 (NE, NE)	0.27 (0.08, 0.87)	0.0179	
>12 months	29	7 (24.1)	22 (75.9)	27	10 (37.0)	17 (63.0)	NE (7.5, NE)	0.45 (0.17, 1.20)	0.1008	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	14 (23.7)	45 (76.3)	-	55	24 (43.6)	31 (56.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.9829
Region 1 [US, Canada, Europe]	33	3 (9.1)	30 (90.9)	28	11 (39.3)	17 (60.7)	NE (NE, NE)	0.15 (0.04, 0.57)	0.0015	
Region 2 [Rest of World]	30	1 (3.3)	29 (96.7)	27	5 (18.5)	22 (81.5)	NE (NE, NE)	0.16 (0.02, 1.35)	0.0530	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9925
Yes	52	4 (7.7)	48 (92.3)	NE (NE, NE)	45	14 (31.1)	31 (68.9)	NE (3.3, NE)	0.19 (0.06, 0.58)	0.0012	
No	11	0	11 (100)	NE (NE, NE)	10	2 (20.0)	8 (80.0)	NE (0.2, NE)	0.00 (0.00, NE)	0.1277	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	2 (15.4)	11 (84.6)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	4 (12.5)	28 (87.5)	-	30	11 (36.7)	19 (63.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization										0.5352
<65 years	52	3 (5.8)	49 (94.2)	41	13 (31.7)	28 (68.3)	NE (NE, NE)	0.15 (0.04, 0.52)	0.0005	
≥65 years	11	1 (9.1)	10 (90.9)	14	3 (21.4)	11 (78.6)	NE (7.5, NE)	0.28 (0.03, 2.83)	0.2569	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.1197
Asian	21	1 (4.8)	20 (95.2)	NE (NE, NE)	21	1 (4.8)	20 (95.2)	NE (3.3, NE)	0.80 (0.05, 13.04)	0.8764	
Non-Asian	32	1 (3.1)	31 (96.9)	NE (NE, NE)	26	10 (38.5)	16 (61.5)	NE (0.7, NE)	0.06 (0.01, 0.50)	0.0004	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.6201
Capecitabine	21	2 (9.5)	19 (90.5)	NE (NE, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	0.3474	
Eribulin mesylate	31	1 (3.2)	30 (96.8)	NE (NE, NE)	41	15 (36.6)	26 (63.4)	NE (2.0, NE)	0.07 (0.01, 0.53)	0.0007	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (NE, NE)	5	1 (20.0)	4 (80.0)	NE (2.1, NE)	0.33 (0.02, 5.30)	0.4106	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases										0.9911
Yes	6	0	6 (100)	6	2 (33.3)	4 (66.7)	3.3 (0.2, NE)	0.00 (0.00, NE)	0.0715	
No	57	4 (7.0)	53 (93.0)	49	14 (28.6)	35 (71.4)	NE (NE, NE)	0.19 (0.06, 0.59)	0.0014	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	4 (6.5)	58 (93.5)	-	54	16 (29.6)	38 (70.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	1 (3.2)	30 (96.8)	-	24	8 (33.3)	16 (66.7)	-	-	-	
Asian	21	1 (4.8)	20 (95.2)	-	21	1 (4.8)	20 (95.2)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 10\%$  in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.5017
0	35	2 (5.7)	33 (94.3)	NE (NE, NE)	33	7 (21.2)	26 (78.8)	NE (NE, NE)	0.24 (0.05, 1.16)	0.0540	
$\geq 1$	28	2 (7.1)	26 (92.9)	NE (NE, NE)	22	9 (40.9)	13 (59.1)	3.3 (0.3, NE)	0.09 (0.02, 0.46)	0.0005	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	3 (6.1)	46 (93.9)	-	42	12 (28.6)	30 (71.4)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor										0.8222
≤12 months	22	2 (9.1)	20 (90.9)	19	6 (31.6)	13 (68.4)	NE (NE, NE)	0.25 (0.05, 1.22)	0.0614	
>12 months	29	2 (6.9)	27 (93.1)	27	8 (29.6)	19 (70.4)	NE (NE, NE)	0.16 (0.03, 0.79)	0.0107	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	4 (6.8)	55 (93.2)	-	55	16 (29.1)	39 (70.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region											0.3454
Region 1 [US, Canada, Europe]	33	6 (18.2)	27 (81.8)	NE (NE, NE)	28	7 (25.0)	21 (75.0)	NE (3.5, NE)	0.54 (0.18, 1.61)	0.2652	
Region 2 [Rest of World]	30	4 (13.3)	26 (86.7)	NE (NE, NE)	27	10 (37.0)	17 (63.0)	12.1 (1.4, NE)	0.29 (0.09, 0.96)	0.0306	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9890
Yes	52	10 (19.2)	42 (80.8)	NE (NE, NE)	45	13 (28.9)	32 (71.1)	12.1 (12.1, NE)	0.53 (0.23, 1.21)	0.1254	
No	11	0	11 (100)	NE (NE, NE)	10	4 (40.0)	6 (60.0)	NE (0.0, NE)	0.00 (0.00, NE)	0.0221	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	3 (15.8)	16 (84.2)	-	13	3 (23.1)	10 (76.9)	-	-	-	
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	
Both taxanes and anthracyclines	32	6 (18.8)	26 (81.3)	-	30	9 (30.0)	21 (70.0)	-	-	-	
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	5 (55.6)	4 (44.4)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.0840
<65 years	52	6 (11.5)	46 (88.5)	NE (NE, NE)	41	13 (31.7)	28 (68.3)	NE (3.5, NE)	0.26 (0.10, 0.71)	0.0045	
≥65 years	11	4 (36.4)	7 (63.6)	NE (1.2, NE)	14	4 (28.6)	10 (71.4)	12.1 (1.4, NE)	1.13 (0.28, 4.56)	0.8644	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian											0.3860
Asian	21	4 (19.0)	17 (81.0)	NE (NE, NE)	21	5 (23.8)	16 (76.2)	12.1 (12.1, NE)	0.76 (0.20, 2.87)	0.6887	
Non-Asian	32	5 (15.6)	27 (84.4)	NE (NE, NE)	26	9 (34.6)	17 (65.4)	NE (1.8, NE)	0.32 (0.11, 0.97)	0.0341	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.8012
Capecitabine	21	4 (19.0)	17 (81.0)	NE (6.9, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	0.1867	
Eribulin mesylate	31	5 (16.1)	26 (83.9)	NE (NE, NE)	41	15 (36.6)	26 (63.4)	12.1 (3.5, NE)	0.33 (0.12, 0.92)	0.0266	
Vinorelbine	11	1 (9.1)	10 (90.9)	NE (NE, NE)	5	2 (40.0)	3 (60.0)	NE (0.4, NE)	0.17 (0.01, 1.85)	0.0971	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.5299
Yes	6	1 (16.7)	5 (83.3)	NE (0.5, NE)	6	3 (50.0)	3 (50.0)	NE (0.3, NE)	0.27 (0.03, 2.61)	0.2262	
No	57	9 (15.8)	48 (84.2)	NE (NE, NE)	49	14 (28.6)	35 (71.4)	12.1 (12.1, NE)	0.42 (0.18, 0.98)	0.0397	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	1 (100)	0	-	1	0	1 (100)	-	-	-	
Female	62	9 (14.5)	53 (85.5)	-	54	17 (31.5)	37 (68.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	4 (12.9)	27 (87.1)	-	24	7 (29.2)	17 (70.8)	-	-	-	
Asian	21	4 (19.0)	17 (81.0)	-	21	5 (23.8)	16 (76.2)	-	-	-	
Other*	1	1 (100)	0	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline											0.5804
0	35	4 (11.4)	31 (88.6)	NE (NE, NE)	33	10 (30.3)	23 (69.7)	12.1 (3.5, NE)	0.28 (0.09, 0.90)	0.0232	
≥1	28	6 (21.4)	22 (78.6)	NE (NE, NE)	22	7 (31.8)	15 (68.2)	NE (0.7, NE)	0.55 (0.18, 1.63)	0.2765	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	1 (33.3)	2 (66.7)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	9 (18.4)	40 (81.6)	-	42	16 (38.1)	26 (61.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor											0.9755
≤12 months	22	3 (13.6)	19 (86.4)	NE (NE, NE)	19	5 (26.3)	14 (73.7)	12.1 (NE, NE)	0.57 (0.13, 2.53)	0.4546	
>12 months	29	6 (20.7)	23 (79.3)	NE (NE, NE)	27	9 (33.3)	18 (66.7)	NE (1.5, NE)	0.48 (0.17, 1.35)	0.1540	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence ≥ 10% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Nervous system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	10 (16.9)	49 (83.1)	-	55	17 (30.9)	38 (69.1)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:31; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESOCPT2\_SUB\_mSASA\_IA2.rtf

*Jegliche UE nach SOC und PT – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.55.4 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  10% in at least one arm - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_2.sas; Output name: DE.F\_TEAESOCPT3\_SUB\_mSASA\_IA2.rtf

**Schwerwiegende UE nach SOC und PT***Schwerwiegende UE nach SOC und PT – Hauptanalyse*

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Table 4.56.3 Serious Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq$  5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	3 (5.5)	
Number of subjects censored, n (%)	63 (100.0)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.0596

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

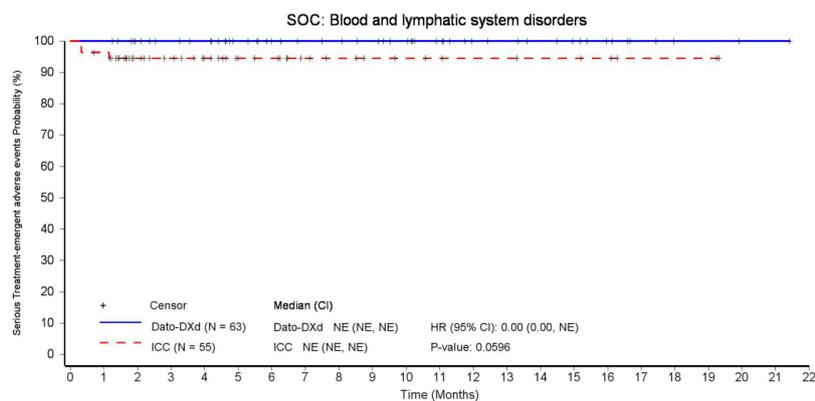
Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESERSOCPT2\_mSASA\_IA2.rtf

Schwerwiegende UE nach SOC und PT – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.56.3 Serious Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Patients still at risk:

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Dato-DXd (N = 63)	63	63	54	50	47	39	33	31	30	28	25	20	15	14	12	10	7	4	2	2	1	1	0
ICC (N = 55)	55	52	39	35	29	19	18	13	11	9	8	7	6	6	5	5	4	2	2	2	0	0	0

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESERSOCPT2\_mSASA\_IA2.rtf

*Schwerwiegende UE nach SOC und PT – Subgruppenanalysen*

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Table 4.56.4 Serious Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 5\%$  in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

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No data to be reported

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N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESERSOCPT2\_SUB\_mSASA\_IA2.rtf

*Schwerwiegende UE nach SOC und PT – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.56.4 Serious Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
Run date: 07MAY2025 - 9:36; Program name: f\_4\_67\_2.sas; Output name:  
DE.F\_TEAESERSOCPT2\_SUB\_mSASA\_IA2.rtf

**Schwere UE (CTCAE Grad  $\geq 3$ ) nach SOC und PT***Schwere UE (CTCAE Grad  $\geq 3$ ) nach SOC und PT – Hauptanalyse*

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Gastrointestinal disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	7 (11.1)	4 (7.3)	
Number of subjects censored, n (%)	56 (88.9)	51 (92.7)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (12.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			1.46 (0.42, 5.02)
Stratified log-rank p-value [c]			0.5479

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	4 (6.3)	11 (20.0)	
Number of subjects censored, n (%)	59 (93.7)	44 (80.0)	
Median time to first event (months) [a] 95% Confidence Interval	NE (17.2 , NE)	NE (8.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.23 (0.07, 0.74)
Stratified log-rank p-value [c]			0.0076

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	7 (12.7)	
Number of subjects censored, n (%)	63 (100.0)	48 (87.3)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (8.2 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.0018

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Infections and infestations

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	3 (4.8)	4 (7.3)	
Number of subjects censored, n (%)	60 (95.2)	51 (92.7)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.57 (0.13, 2.55)
Stratified log-rank p-value [c]			0.4552

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	2 (3.2)	5 (9.1)	
Number of subjects censored, n (%)	61 (96.8)	50 (90.9)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.28 (0.05, 1.47)
Stratified log-rank p-value [c]			0.1101

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: General disorders and administration site conditions, PT: Fatigue

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	1 (1.6)	4 (7.3)	
Number of subjects censored, n (%)	62 (98.4)	51 (92.7)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.16 (0.02, 1.48)
Stratified log-rank p-value [c]			0.0670

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	1 (1.6)	14 (25.5)	
Number of subjects censored, n (%)	62 (98.4)	41 (74.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (17.4 , NE)	NE (11.7 , NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.05 (0.01, 0.38)
Stratified log-rank p-value [c]			<0.0001

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	10 (18.2)	
Number of subjects censored, n (%)	63 (100.0)	45 (81.8)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.0003

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Leukopenia

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	3 (5.5)	
Number of subjects censored, n (%)	63 (100.0)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.0580

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_1.sas; Output name: DE.T\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Table 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Hepatobiliary disorders

	Dato-DXd (N=63)	ICC (N=55)	Dato-DXd vs ICC
Number of subjects with events, n (%)	0 (0.0)	3 (5.5)	
Number of subjects censored, n (%)	63 (100.0)	52 (94.5)	
Median time to first event (months) [a] 95% Confidence Interval	NE (NE, NE)	NE (NE, NE)	
Cox proportional hazards model [b] Hazard Ratio 95% Confidence Interval			0.00 (0.00, NE)
Stratified log-rank p-value [c]			0.0605

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

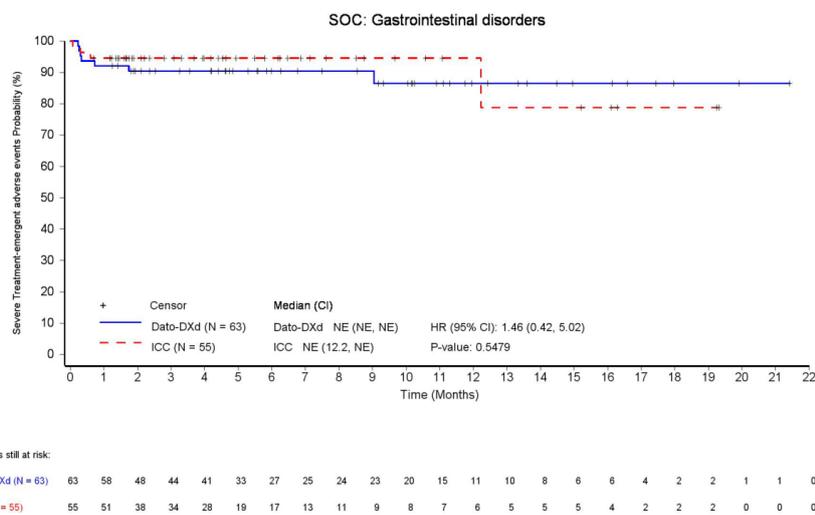
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Schwere UE (CTCAE Grad  $\geq 3$ ) nach SOC und PT – Hauptanalyse – Kaplan-Meier-Kurven

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



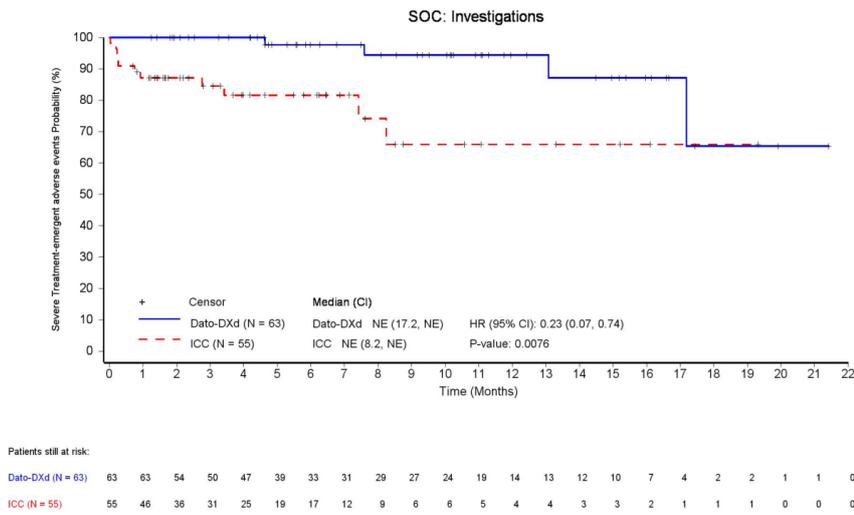
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



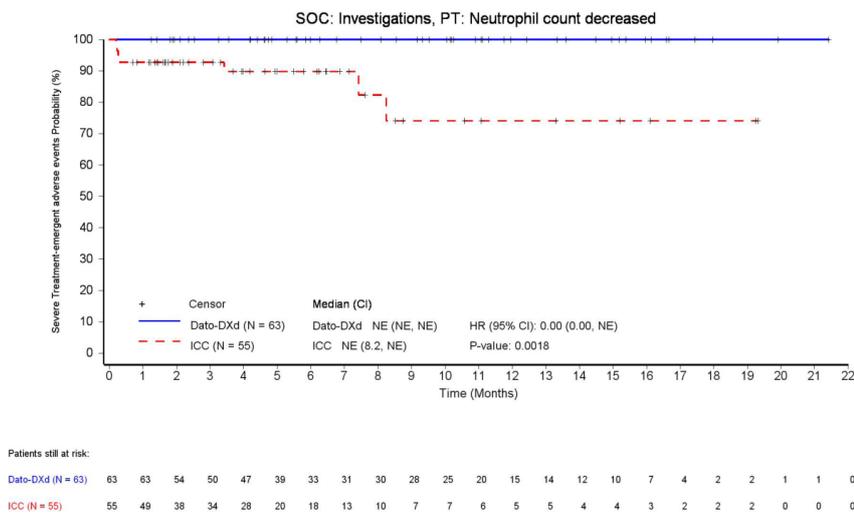
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



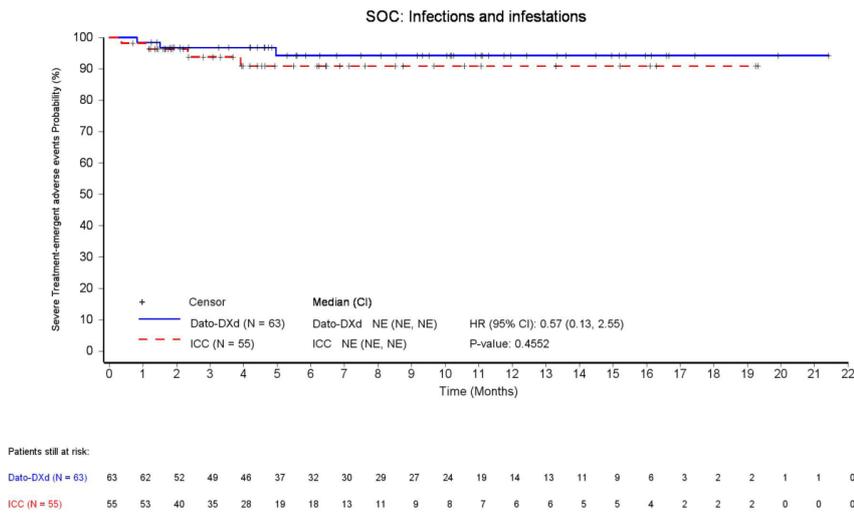
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



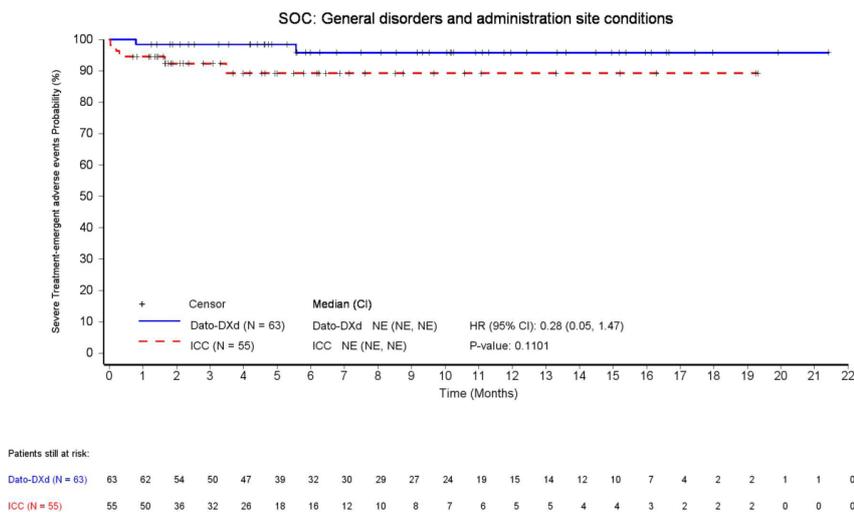
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



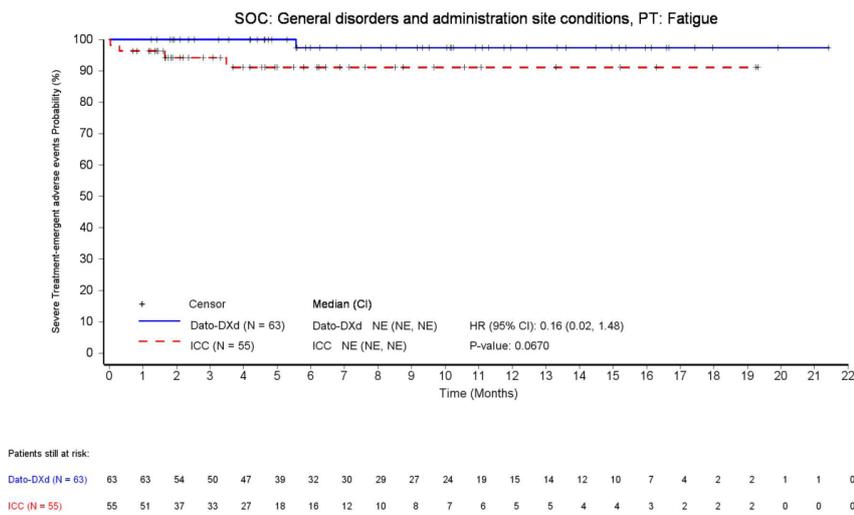
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



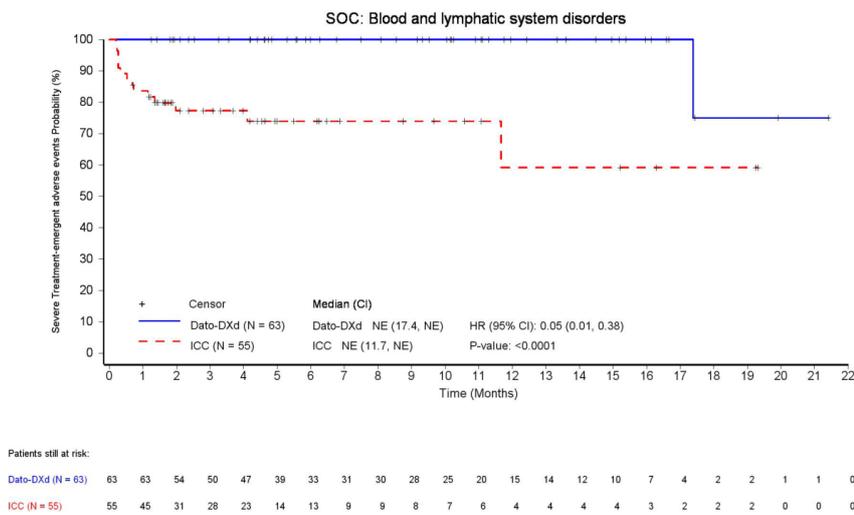
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



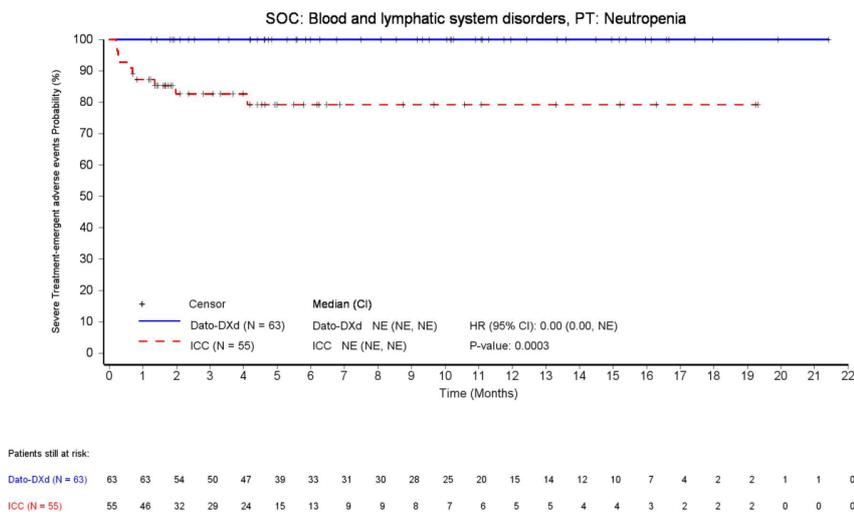
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



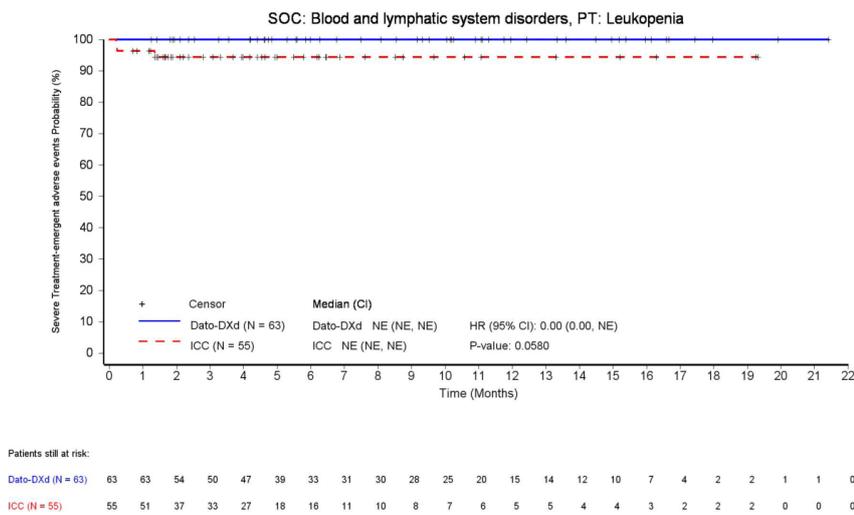
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



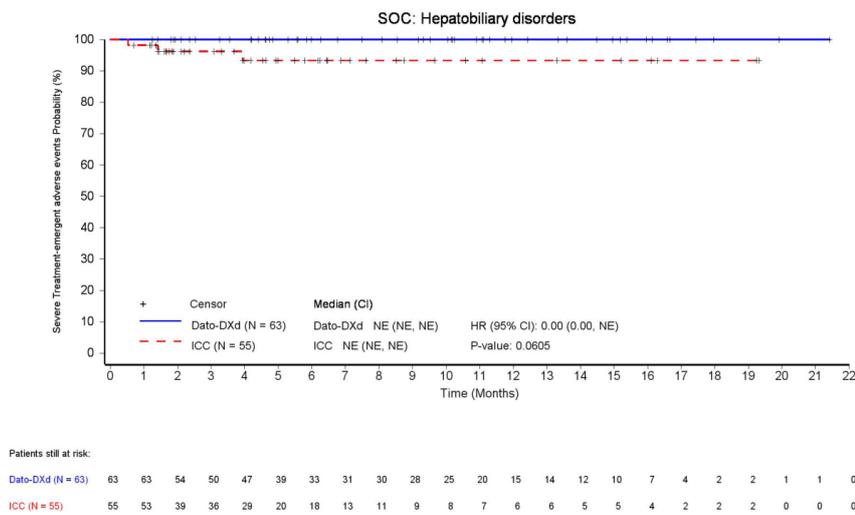
Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator’s Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

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Figure 4.57.3 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - DCO 29-Apr-2024 - Modified Safety Analysis Set A



Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
 NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:37; Program name: f\_4\_67\_1.sas; Output name: DE.F\_TEAESEVSOCPT2\_mSASA\_IA2.rtf

Schwere UE (CTCAE Grad ≥ 3) nach SOC und PT – Subgruppenanalysen

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	4 (12.1)	29 (87.9)	-	28	2 (7.1)	26 (92.9)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	9 (33.3)	18 (66.7)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESVSOCP2\_SUB\_mSASA\_IA2.rf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9919
Yes	52	4 (7.7)	48 (92.3)	NE (17.2, NE)	45	7 (15.6)	38 (84.4)	NE (8.2, NE)	0.30 (0.09, 1.06)	0.0486	
No	11	0	11 (100)	NE (NE, NE)	10	4 (40.0)	6 (60.0)	NE (0.0, NE)	0.00 (0.00, NE)	0.0229	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	3 (9.4)	29 (90.6)	-	30	5 (16.7)	25 (83.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	1 (9.1)	10 (90.9)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)  
 Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.3341
<65 years	52	2 (3.8)	50 (96.2)	NE (13.1, NE)	41	8 (19.5)	33 (80.5)	NE (7.4, NE)	0.13 (0.03, 0.62)	0.0029	
≥65 years	11	2 (18.2)	9 (81.8)	17.2 (7.6, NE)	14	3 (21.4)	11 (78.6)	NE (8.2, NE)	0.27 (0.03, 2.65)	0.2284	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	8 (38.1)	13 (61.9)	-	-	-	
Non-Asian	32	3 (9.4)	29 (90.6)	-	26	3 (11.5)	23 (88.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											0.5417
Capecitabine	21	2 (9.5)	19 (90.5)	NE (NE, NE)	9	1 (11.1)	8 (88.9)	NE (7.4, NE)	0.72 (0.07, 7.96)	0.7874	
Eribulin mesylate	31	2 (6.5)	29 (93.5)	17.2 (13.1, NE)	41	10 (24.4)	31 (75.6)	NE (8.2, NE)	0.09 (0.01, 0.70)	0.0046	
Vinorelbine	11	0	11 (100)	NE (NE, NE)	5	0	5 (100)	NE (NE, NE)	NE (NE, NE)	NE	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases										0.9924
Yes	6	0	6 (100)	6	3 (50.0)	3 (50.0)	7.4 (0.0, NE)	0.00 (0.00, NE)	0.0436	
No	57	4 (7.0)	53 (93.0)	49	8 (16.3)	41 (83.7)	NE (17.2, NE)	0.27 (0.08, 0.93)	0.0273	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	1 (100)	0	-	-	-	
Female	62	4 (6.5)	58 (93.5)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	3 (9.7)	28 (90.3)	-	24	3 (12.5)	21 (87.5)	-	-	-	
Asian	21	0	21 (100)	-	21	8 (38.1)	13 (61.9)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	2 (5.7)	33 (94.3)	-	33	7 (21.2)	26 (78.8)	-	-	-	-
≥1	28	2 (7.1)	26 (92.9)	-	22	4 (18.2)	18 (81.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	4 (8.2)	45 (91.8)	-	42	9 (21.4)	33 (78.6)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	1 (4.5)	21 (95.5)	-	19	4 (21.1)	15 (78.9)	-	-	-	-
>12 months	29	3 (10.3)	26 (89.7)	-	27	3 (11.1)	24 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	4 (6.8)	55 (93.2)	-	55	11 (20.0)	44 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	1 (3.6)	27 (96.4)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	6 (22.2)	21 (77.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	5 (11.1)	40 (88.9)	-	-	-	-
No	11	0	11 (100)	-	10	2 (20.0)	8 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	2 (15.4)	11 (84.6)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	0	3 (100)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	4 (13.3)	26 (86.7)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	1 (11.1)	8 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	5 (12.2)	36 (87.8)	-	-	-	-
≥65 years	11	0	11 (100)	-	14	2 (14.3)	12 (85.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	1 (3.8)	25 (96.2)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	1 (11.1)	8 (88.9)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	6 (14.6)	35 (85.4)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	0	5 (100)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases*											-
Yes	6	0	6 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	
No	57	0	57 (100)	-	49	6 (12.2)	43 (87.8)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	1 (100)	0	-	-	-	-
Female	62	0	62 (100)	-	54	6 (11.1)	48 (88.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	1 (4.2)	23 (95.8)	-	-	-	
Asian	21	0	21 (100)	-	21	6 (28.6)	15 (71.4)	-	-	-	
Other*	1	0	1 (100)	-	2	0	2 (100)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*										-
0	35	0	35 (100)	33	5 (15.2)	28 (84.8)	-	-	-	-
≥1	28	0	28 (100)	22	2 (9.1)	20 (90.9)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	2 (33.3)	4 (66.7)	-	-	-	
≥6 months	49	0	49 (100)	-	42	5 (11.9)	37 (88.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	3 (15.8)	16 (84.2)	-	-	-	-
>12 months	29	0	29 (100)	-	27	2 (7.4)	25 (92.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Investigations, PT: Neutrophil count decreased

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	7 (12.7)	48 (87.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region										0.9920
Region 1 [US, Canada, Europe]	33	1 (3.0)	32 (97.0)	28	9 (32.1)	19 (67.9)	NE (17.4, NE)	0.07 (0.01, 0.57)	0.0012	
Region 2 [Rest of World]	30	0	30 (100)	27	5 (18.5)	22 (81.5)	NE (NE, NE)	0.00 (0.00, NE)	0.0085	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor											0.9953
Yes	52	1 (1.9)	51 (98.1)	NE (17.4, NE)	45	13 (28.9)	32 (71.1)	NE (11.7, NE)	0.05 (0.01, 0.35)	<0.0001	
No	11	0	11 (100)	NE (NE, NE)	10	1 (10.0)	9 (90.0)	NE (0.3, NE)	0.00 (0.00, NE)	0.2943	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	3 (23.1)	10 (76.9)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	1 (3.1)	31 (96.9)	-	30	8 (26.7)	22 (73.3)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization											0.9920
<65 years	52	0	52 (100)	NE (NE, NE)	41	12 (29.3)	29 (70.7)	NE (4.1, NE)	0.00 (0.00, NE)	<0.0001	
≥65 years	11	1 (9.1)	10 (90.9)	NE (17.4, NE)	14	2 (14.3)	12 (85.7)	NE (11.7, NE)	0.00 (0.00, NE)	0.0955	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	2 (9.5)	19 (90.5)	-	-	-	
Non-Asian	32	1 (3.1)	31 (96.9)	-	26	7 (26.9)	19 (73.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy											>0.9999
Capecitabine	21	0	21 (100)	NE (NE, NE)	9	0	9 (100)	NE (NE, NE)	NE (NE, NE)	NE	
Eribulin mesylate	31	1 (3.2)	30 (96.8)	17.4 (NE, NE)	41	13 (31.7)	28 (68.3)	11.7 (11.7, NE)	0.08 (0.01, 0.60)	0.0017	
Vinorelbine	11	0	11 (100)	NE (NE, NE)	5	1 (20.0)	4 (80.0)	NE (4.1, NE)	0.00 (0.00, NE)	0.0253	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9942
Yes	6	0	6 (100)	NE (NE, NE)	6	1 (16.7)	5 (83.3)	NE (1.1, NE)	0.00 (0.00, NE)	0.3173	
No	57	1 (1.8)	56 (98.2)	NE (17.4, NE)	49	13 (26.5)	36 (73.5)	NE (11.7, NE)	0.05 (0.01, 0.38)	<0.0001	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	1 (1.6)	61 (98.4)	-	54	14 (25.9)	40 (74.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	1 (3.2)	30 (96.8)	-	24	5 (20.8)	19 (79.2)	-	-	-	
Asian	21	0	21 (100)	-	21	2 (9.5)	19 (90.5)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*											-
0	35	0	35 (100)	-	33	6 (18.2)	27 (81.8)	-	-	-	-
≥1	28	1 (3.6)	27 (96.4)	-	22	8 (36.4)	14 (63.6)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	2 (33.3)	4 (66.7)	-	-	-	-
≥6 months	49	1 (2.0)	48 (98.0)	-	42	10 (23.8)	32 (76.2)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)  
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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	1 (4.5)	21 (95.5)	-	19	4 (21.1)	15 (78.9)	-	-	-	-
>12 months	29	0	29 (100)	-	27	9 (33.3)	18 (66.7)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	1 (1.7)	58 (98.3)	-	55	14 (25.5)	41 (74.5)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Geographic region*											-
Region 1 [US, Canada, Europe]	33	0	33 (100)	-	28	7 (25.0)	21 (75.0)	-	-	-	
Region 2 [Rest of World]	30	0	30 (100)	-	27	3 (11.1)	24 (88.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of CDK4/6 inhibitor*											-
Yes	52	0	52 (100)	-	45	9 (20.0)	36 (80.0)	-	-	-	-
No	11	0	11 (100)	-	10	1 (10.0)	9 (90.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Prior use of taxanes and/or anthracyclines*											-
Taxanes alone	19	0	19 (100)	-	13	1 (7.7)	12 (92.3)	-	-	-	-
Anthracyclines alone	1	0	1 (100)	-	3	1 (33.3)	2 (66.7)	-	-	-	-
Both taxanes and anthracyclines	32	0	32 (100)	-	30	6 (20.0)	24 (80.0)	-	-	-	-
Neither taxanes nor anthracyclines	11	0	11 (100)	-	9	2 (22.2)	7 (77.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Age at randomization*											-
<65 years	52	0	52 (100)	-	41	9 (22.0)	32 (78.0)	-	-	-	
≥65 years	11	0	11 (100)	-	14	1 (7.1)	13 (92.9)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race Asian*											-
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Non-Asian	32	0	32 (100)	-	26	7 (26.9)	19 (73.1)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Pre-selected choice of chemotherapy*											-
Capecitabine	21	0	21 (100)	-	9	0	9 (100)	-	-	-	-
Eribulin mesylate	31	0	31 (100)	-	41	9 (22.0)	32 (78.0)	-	-	-	-
Vinorelbine	11	0	11 (100)	-	5	1 (20.0)	4 (80.0)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction		
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Brain metastases											0.9984
Yes	6	0	6 (100)	NE (NE, NE)	6	0	6 (100)	NE (NE, NE)	NE (NE, NE)	NE	
No	57	0	57 (100)	NE (NE, NE)	49	10 (20.4)	39 (79.6)	NE (NE, NE)	0.00 (0.00, NE)	0.0002	

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Sex*											-
Male	1	0	1 (100)	-	1	0	1 (100)	-	-	-	
Female	62	0	62 (100)	-	54	10 (18.5)	44 (81.5)	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Race*											-
White	31	0	31 (100)	-	24	5 (20.8)	19 (79.2)	-	-	-	
Asian	21	0	21 (100)	-	21	0	21 (100)	-	-	-	
Other*	1	0	1 (100)	-	2	2 (100)	0	-	-	-	

\* No summary displayed due to subgroup having less than 10 subjects

\* 'Black or African American' is included in this category.

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)			ICC (N=55)			Dato-DXd vs ICC		Interaction	
	n	No. of subjects with events (%)	No. of subjects censored (%)	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
ECOG PS at baseline*										-
0	35	0	35 (100)	33	5 (15.2)	28 (84.8)	-	-	-	-
≥1	28	0	28 (100)	22	5 (22.7)	17 (77.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

Run date: 07MAY2025 - 9:36; Program name: t\_4\_67\_2.sas; Output name: DE.T\_TEAESEVSOCPT2\_SUB\_mSASA\_IA2.rtf

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024  
 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of endocrine therapy in the metastatic breast cancer setting*											-
<6 months	3	0	3 (100)	-	6	1 (16.7)	5 (83.3)	-	-	-	-
≥6 months	49	0	49 (100)	-	42	7 (16.7)	35 (83.3)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects  
 N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.  
 [a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.  
 [b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.  
 [c] Two-sided p-value from unstratified log-rank test.  
 [d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)  
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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Duration of prior use of breast cancer CDK4/6 inhibitor*											-
≤12 months	22	0	22 (100)	-	19	2 (10.5)	17 (89.5)	-	-	-	-
>12 months	29	0	29 (100)	-	27	7 (25.9)	20 (74.1)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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Table 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade ≥3) with incidence ≥ 5% in at least one arm - Time-to-event analysis - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

SOC: Blood and lymphatic system disorders, PT: Neutropenia

	Dato-DXd (N=63)				ICC (N=55)				Dato-DXd vs ICC		Interaction
	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	n	No. of subjects with events (%)	No. of subjects censored (%)	Median (95% CI) (months) [a]	Hazard Ratio (95% CI) [b]	Unstratified log-rank p-value [c]	P-value [d]
Early relapse*											-
Yes	4	0	4 (100)	-	0	0	0	-	-	-	-
No	59	0	59 (100)	-	55	10 (18.2)	45 (81.8)	-	-	-	-

\* No summary displayed due to subgroup having less than 10 subjects

N: number of subjects in analysis set; n: number of subjects in subgroup category; %: proportion of number of subjects in n; CI: confidence interval; NE: not estimable; ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from unstratified Cox proportional hazards model with treatment as the only categorical variable in the model. Confidence limits are based on the Wald test.

[c] Two-sided p-value from unstratified log-rank test.

[d] Two-sided interaction p-value is for the interaction term from unstratified Cox proportional hazards model with treatment, subgroup, and treatment-by-subgroup interaction as categorical variables in the model. The p-value is based on the Wald test.

Data source: ADAM.ADAE(IA2)

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*Schwere UE (CTCAE Grad  $\geq 3$ ) nach SOC und PT – Subgruppenanalysen – Kaplan-Meier-Kurven*

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Figure 4.57.4 Severe Treatment-emergent adverse events (NCI CTCAE grade  $\geq 3$ ) with incidence  $\geq 5\%$  in at least one arm - Kaplan-Meier plot - subgroup analysis - DCO 29-Apr-2024 - Modified Safety Analysis Set A

No data to be reported

Hazard ratio (HR) is from unstratified Cox proportional hazards model and two-sided p-value is based on unstratified log-rank test  
NE: not estimable , CI: confidence interval. ICC: Investigator's Choice of Chemotherapy.

Data source: ADAM.ADAE(IA2)  
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**Therapieabbruch aufgrund von UE nach SOC und PT***Therapieabbruch aufgrund von UE nach SOC und PT – Deskriptive Analysen*

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Table 4.78.1 Treatment-emergent adverse events by system organ class (SOC) and preferred term (PT) associated with treatment discontinuation - descriptive summary - DCO  
29-Apr-2024 - Modified Safety Analysis Set A

SOC: System Organ Class PT: Preferred Term	Dato-DXd N=63 n (%)	ICC N=55 n (%)
Subjects with at least one any treatment-emergent adverse events associated with study drug discontinuation	2 (3.2)	4 (7.3)
SOC: Eye disorders PT: Punctate keratitis	1 (1.6) 1 (1.6)	0 0
SOC: Gastrointestinal disorders PT: Gastrointestinal haemorrhage	0 0	1 (1.8) 1 (1.8)
SOC: Hepatobiliary disorders PT: Hepatic function abnormal	0 0	1 (1.8) 1 (1.8)
SOC: Infections and infestations PT: COVID-19	0 0	1 (1.8) 1 (1.8)
SOC: Nervous system disorders PT: Peripheral sensory neuropathy	0 0	1 (1.8) 1 (1.8)
SOC: Respiratory, thoracic and mediastinal disorders PT: Pneumonitis	1 (1.6) 1 (1.6)	0 0

N: number of subjects in analysis set; %: Denominator is number of subjects in analysis set; NE: not estimable, ICC: Investigator's Choice of Chemotherapy.

[a] Median time to first event is from Kaplan-Meier estimate. Confidence Interval for median was computed using the Brookmeyer-Crowley method.

[b] Hazard ratio is from stratified Cox proportional hazards model, stratified by the randomization stratification factors. Confidence limits are based on the Wald test.

[c] Two-sided p-value from a stratified log-rank test using the same randomization stratification factors.

Data source: ADAM.ADAE(IA2)

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**PRO-CTCAE**

***PRO-CTCAE – Rücklaufquoten***

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Mouth/Throat Sores Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Mouth/Throat Sores Interference	Baseline	54	6 (11.1)	47	4 (8.5)
	Week 1	54	14 (25.9)	44	8 (18.2)
	Week 2	54	21 (38.9)	44	12 (27.3)
	Week 3	52	20 (38.5)	44	10 (22.7)
	Week 4	46	13 (28.3)	43	11 (25.6)
	Week 5	47	13 (27.7)	36	9 (25.0)
	Week 6	46	15 (32.6)	31	6 (19.4)
	Week 7	43	13 (30.2)	29	9 (31.0)
	Week 8	43	17 (39.5)	28	10 (35.7)
	Week 9	43	18 (41.9)	28	7 (25.0)
	Week 10	42	12 (28.6)	28	7 (25.0)
	Week 11	42	12 (28.6)	27	5 (18.5)
	Week 12	41	24 (58.5)	27	9 (33.3)
	Week 15	38	18 (47.4)	22	7 (31.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	13 (39.4)	16	5 (31.3)
	Week 21	32	13 (40.6)	16	8 (50.0)
	Week 24	28	12 (42.9)	13	5 (38.5)
	Week 27	26	13 (50.0)	10	4 (40.0)
	Week 30	25	12 (48.0)	10	4 (40.0)
	Week 33	23	11 (47.8)	8	5 (62.5)
	Week 36	24	13 (54.2)	8	6 (75.0)
	Week 39	21	10 (47.6)	7	3 (42.9)
	Week 42	17	4 (23.5)	6	4 (66.7)
	Week 45	13	4 (30.8)	6	3 (50.0)
	Week 48	11	3 (27.3)	5	2 (40.0)
	Week 51	11	1 (9.1)	5	1 (20.0)
	Week 54	10	3 (30.0)	4	2 (50.0)
	Week 57	10	2 (20.0)	4	0
	Week 60	9	3 (33.3)	3	1 (33.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	1 (16.7)	3	0
	Week 66	4	1 (25.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	0	2	1 (50.0)
	Week 75	2	1 (50.0)	2	0
	Week 78	2	1 (50.0)	2	1 (50.0)
	Week 81	2	1 (50.0)	2	1 (50.0)
	Week 84	1	0	0	0
	Week 87	1	0	0	0
	End of Treatment	55	11 (20.0)	44	8 (18.2)
	Baseline and at least one post baseline [c]		6 (9.5)		4 (7.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Decreased Appetite Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Decreased Appetite Interference	Baseline	54	10 (18.5)	47	9 (19.1)
	Week 1	55	21 (38.2)	44	14 (31.8)
	Week 2	55	20 (36.4)	44	18 (40.9)
	Week 3	53	16 (30.2)	44	18 (40.9)
	Week 4	47	22 (46.8)	43	18 (41.9)
	Week 5	47	11 (23.4)	36	18 (50.0)
	Week 6	46	12 (26.1)	31	11 (35.5)
	Week 7	43	18 (41.9)	30	14 (46.7)
	Week 8	43	13 (30.2)	28	14 (50.0)
	Week 9	43	13 (30.2)	28	12 (42.9)
	Week 10	42	18 (42.9)	29	14 (48.3)
	Week 11	42	12 (28.6)	27	13 (48.1)
	Week 12	41	11 (26.8)	27	10 (37.0)
	Week 15	38	10 (26.3)	22	11 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	8 (24.2)	16	4 (25.0)
	Week 21	32	9 (28.1)	16	6 (37.5)
	Week 24	28	11 (39.3)	13	3 (23.1)
	Week 27	26	8 (30.8)	10	4 (40.0)
	Week 30	25	10 (40.0)	10	2 (20.0)
	Week 33	23	7 (30.4)	8	3 (37.5)
	Week 36	24	8 (33.3)	8	5 (62.5)
	Week 39	21	7 (33.3)	7	2 (28.6)
	Week 42	17	4 (23.5)	6	4 (66.7)
	Week 45	13	5 (38.5)	6	1 (16.7)
	Week 48	11	4 (36.4)	5	1 (20.0)
	Week 51	11	3 (27.3)	5	1 (20.0)
	Week 54	10	3 (30.0)	4	1 (25.0)
	Week 57	10	3 (30.0)	4	0
	Week 60	9	3 (33.3)	3	0

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	2 (33.3)	3	0
	Week 66	4	1 (25.0)	2	1 (50.0)
	Week 69	3	1 (33.3)	2	0
	Week 72	2	0	2	1 (50.0)
	Week 75	2	1 (50.0)	2	1 (50.0)
	Week 78	2	1 (50.0)	2	1 (50.0)
	Week 81	2	1 (50.0)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	0	0	0
	End of Treatment	54	11 (20.4)	44	10 (22.7)
	Baseline and at least one post baseline [c]		10 (15.9)		9 (16.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Nausea Frequency	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Nausea Severity	Baseline	54	11 (20.4)	47	9 (19.1)
	Week 1	55	26 (47.3)	44	11 (25.0)
	Week 2	54	19 (35.2)	44	16 (36.4)
	Week 3	52	17 (32.7)	44	11 (25.0)
	Week 4	47	21 (44.7)	43	16 (37.2)
	Week 5	46	15 (32.6)	36	15 (41.7)
	Week 6	45	10 (22.2)	31	6 (19.4)
	Week 7	43	15 (34.9)	29	11 (37.9)
	Week 8	42	12 (28.6)	28	10 (35.7)
	Week 9	42	9 (21.4)	28	5 (17.9)
	Week 10	42	16 (38.1)	28	7 (25.0)
	Week 11	41	12 (29.3)	27	10 (37.0)
	Week 12	40	15 (37.5)	27	6 (22.2)
	Week 15	38	11 (28.9)	22	11 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	6 (18.8)	16	3 (18.8)
	Week 21	31	2 (6.5)	16	5 (31.3)
	Week 24	27	3 (11.1)	13	3 (23.1)
	Week 27	25	4 (16.0)	10	3 (30.0)
	Week 30	23	7 (30.4)	10	3 (30.0)
	Week 33	22	3 (13.6)	8	2 (25.0)
	Week 36	23	6 (26.1)	8	4 (50.0)
	Week 39	20	4 (20.0)	7	2 (28.6)
	Week 42	17	2 (11.8)	6	4 (66.7)
	Week 45	13	5 (38.5)	6	1 (16.7)
	Week 48	11	1 (9.1)	5	0
	Week 51	11	1 (9.1)	5	1 (20.0)
	Week 54	10	1 (10.0)	4	1 (25.0)
	Week 57	10	1 (10.0)	4	0
	Week 60	9	1 (11.1)	3	1 (33.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	2 (33.3)	3	0
	Week 66	4	1 (25.0)	2	1 (50.0)
	Week 69	3	1 (33.3)	2	1 (50.0)
	Week 72	2	0	2	1 (50.0)
	Week 75	2	1 (50.0)	2	1 (50.0)
	Week 78	2	1 (50.0)	2	1 (50.0)
	Week 81	2	1 (50.0)	2	1 (50.0)
	Week 84	1	0	0	0
	Week 87	1	0	0	0
	End of Treatment	54	12 (22.2)	44	6 (13.6)
	Baseline and at least one post baseline [c]		11 (17.5)		8 (14.5)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Vomiting Frequency	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Vomiting Severity	Baseline	54	7 (13.0)	47	4 (8.5)
	Week 1	54	11 (20.4)	44	3 (6.8)
	Week 2	54	7 (13.0)	44	4 (9.1)
	Week 3	52	6 (11.5)	44	3 (6.8)
	Week 4	46	10 (21.7)	43	4 (9.3)
	Week 5	46	7 (15.2)	36	6 (16.7)
	Week 6	45	4 (8.9)	31	0
	Week 7	42	9 (21.4)	29	0
	Week 8	42	6 (14.3)	28	2 (7.1)
	Week 9	42	3 (7.1)	28	0
	Week 10	41	8 (19.5)	28	1 (3.6)
	Week 11	41	7 (17.1)	27	1 (3.7)
	Week 12	40	5 (12.5)	27	2 (7.4)
	Week 15	37	3 (8.1)	22	2 (9.1)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	4 (12.5)	16	2 (12.5)
	Week 21	31	2 (6.5)	16	1 (6.3)
	Week 24	27	2 (7.4)	13	1 (7.7)
	Week 27	25	2 (8.0)	10	1 (10.0)
	Week 30	23	2 (8.7)	10	1 (10.0)
	Week 33	22	1 (4.5)	8	1 (12.5)
	Week 36	23	5 (21.7)	8	2 (25.0)
	Week 39	20	1 (5.0)	7	0
	Week 42	17	2 (11.8)	6	2 (33.3)
	Week 45	13	2 (15.4)	6	0
	Week 48	11	0	5	0
	Week 51	11	0	5	0
	Week 54	10	0	4	0
	Week 57	10	1 (10.0)	4	0
	Week 60	9	1 (11.1)	3	1 (33.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	1 (16.7)	3	0
	Week 66	4	0	2	0
	Week 69	3	0	2	0
	Week 72	2	0	2	0
	Week 75	2	0	2	0
	Week 78	2	0	2	0
	Week 81	2	0	2	0
	Week 84	1	0	0	0
	Week 87	1	0	0	0
	End of Treatment	54	8 (14.8)	44	5 (11.4)
	Baseline and at least one post baseline [c]		6 (9.5)		3 (5.5)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Constipation Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Diarrhea Frequency	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Abdominal Pain Frequency	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Abdominal Pain Severity	Baseline	54	13 (24.1)	47	10 (21.3)
	Week 1	55	15 (27.3)	44	8 (18.2)
	Week 2	54	10 (18.5)	44	16 (36.4)
	Week 3	52	13 (25.0)	44	19 (43.2)
	Week 4	46	12 (26.1)	43	16 (37.2)
	Week 5	46	8 (17.4)	36	15 (41.7)
	Week 6	45	9 (20.0)	31	8 (25.8)
	Week 7	42	8 (19.0)	30	10 (33.3)
	Week 8	42	11 (26.2)	28	12 (42.9)
	Week 9	42	9 (21.4)	28	9 (32.1)
	Week 10	41	11 (26.8)	29	10 (34.5)
	Week 11	41	8 (19.5)	27	9 (33.3)
	Week 12	40	14 (35.0)	27	10 (37.0)
	Week 15	37	10 (27.0)	22	11 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	10 (31.3)	16	5 (31.3)
	Week 21	31	8 (25.8)	16	8 (50.0)
	Week 24	27	8 (29.6)	13	6 (46.2)
	Week 27	25	5 (20.0)	10	6 (60.0)
	Week 30	23	5 (21.7)	10	6 (60.0)
	Week 33	22	4 (18.2)	8	5 (62.5)
	Week 36	22	5 (22.7)	8	8 (100)
	Week 39	20	4 (20.0)	7	5 (71.4)
	Week 42	17	1 (5.9)	6	4 (66.7)
	Week 45	13	3 (23.1)	6	4 (66.7)
	Week 48	11	1 (9.1)	5	2 (40.0)
	Week 51	11	1 (9.1)	5	2 (40.0)
	Week 54	10	1 (10.0)	4	1 (25.0)
	Week 57	10	1 (10.0)	4	1 (25.0)
	Week 60	9	1 (11.1)	3	1 (33.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	2 (33.3)	3	0
	Week 66	4	1 (25.0)	2	1 (50.0)
	Week 69	3	1 (33.3)	2	1 (50.0)
	Week 72	2	0	2	1 (50.0)
	Week 75	2	1 (50.0)	2	1 (50.0)
	Week 78	2	1 (50.0)	2	1 (50.0)
	Week 81	2	0	2	1 (50.0)
	Week 84	1	0	0	0
	Week 87	1	0	0	0
	End of Treatment	54	8 (14.8)	44	9 (20.5)
	Baseline and at least one post baseline [c]		13 (20.6)		10 (18.2)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Abdominal Pain Interference	Baseline	54	13 (24.1)	47	9 (19.1)
	Week 1	54	14 (25.9)	44	8 (18.2)
	Week 2	54	10 (18.5)	44	15 (34.1)
	Week 3	52	12 (23.1)	44	19 (43.2)
	Week 4	46	12 (26.1)	43	16 (37.2)
	Week 5	46	8 (17.4)	36	15 (41.7)
	Week 6	45	8 (17.8)	31	6 (19.4)
	Week 7	42	7 (16.7)	30	10 (33.3)
	Week 8	42	10 (23.8)	28	10 (35.7)
	Week 9	42	7 (16.7)	28	8 (28.6)
	Week 10	41	11 (26.8)	29	10 (34.5)
	Week 11	41	7 (17.1)	27	8 (29.6)
	Week 12	40	14 (35.0)	27	10 (37.0)
	Week 15	37	9 (24.3)	22	11 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	9 (28.1)	16	5 (31.3)
	Week 21	31	6 (19.4)	16	8 (50.0)
	Week 24	27	8 (29.6)	13	5 (38.5)
	Week 27	25	5 (20.0)	10	6 (60.0)
	Week 30	23	5 (21.7)	10	6 (60.0)
	Week 33	22	2 (9.1)	8	5 (62.5)
	Week 36	22	5 (22.7)	8	8 (100)
	Week 39	20	3 (15.0)	7	5 (71.4)
	Week 42	17	1 (5.9)	6	4 (66.7)
	Week 45	13	3 (23.1)	6	4 (66.7)
	Week 48	11	1 (9.1)	5	2 (40.0)
	Week 51	11	1 (9.1)	5	2 (40.0)
	Week 54	10	1 (10.0)	4	1 (25.0)
	Week 57	10	1 (10.0)	4	1 (25.0)
	Week 60	9	0	3	1 (33.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	1 (16.7)	3	0
	Week 66	4	0	2	1 (50.0)
	Week 69	3	0	2	1 (50.0)
	Week 72	2	0	2	1 (50.0)
	Week 75	2	0	2	1 (50.0)
	Week 78	2	1 (50.0)	2	1 (50.0)
	Week 81	2	0	2	1 (50.0)
	Week 84	1	0	0	0
	Week 87	1	0	0	0
	End of Treatment	54	8 (14.8)	44	9 (20.5)
	Baseline and at least one post baseline [c]		13 (20.6)		9 (16.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Shortness of Breath Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Shortness of Breath Interference	Baseline	54	12 (22.2)	47	9 (19.1)
	Week 1	54	10 (18.5)	44	12 (27.3)
	Week 2	54	9 (16.7)	44	14 (31.8)
	Week 3	52	12 (23.1)	44	18 (40.9)
	Week 4	46	8 (17.4)	43	16 (37.2)
	Week 5	46	6 (13.0)	36	14 (38.9)
	Week 6	45	7 (15.6)	31	11 (35.5)
	Week 7	42	7 (16.7)	30	10 (33.3)
	Week 8	42	10 (23.8)	28	10 (35.7)
	Week 9	42	10 (23.8)	28	7 (25.0)
	Week 10	41	9 (22.0)	29	7 (24.1)
	Week 11	41	4 (9.8)	27	9 (33.3)
	Week 12	40	16 (40.0)	27	9 (33.3)
	Week 15	37	8 (21.6)	22	10 (45.5)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	9 (28.1)	16	2 (12.5)
	Week 21	31	9 (29.0)	16	4 (25.0)
	Week 24	27	5 (18.5)	13	5 (38.5)
	Week 27	25	6 (24.0)	10	1 (10.0)
	Week 30	23	6 (26.1)	10	6 (60.0)
	Week 33	22	6 (27.3)	8	2 (25.0)
	Week 36	23	6 (26.1)	8	4 (50.0)
	Week 39	20	7 (35.0)	7	3 (42.9)
	Week 42	17	2 (11.8)	6	4 (66.7)
	Week 45	13	4 (30.8)	6	3 (50.0)
	Week 48	11	2 (18.2)	5	0
	Week 51	11	0	5	0
	Week 54	10	2 (20.0)	4	0
	Week 57	10	1 (10.0)	4	0
	Week 60	9	0	3	0

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	0	3	0
	Week 66	4	1 (25.0)	2	0
	Week 69	3	1 (33.3)	2	0
	Week 72	2	0	2	0
	Week 75	2	0	2	0
	Week 78	2	2 (100)	2	0
	Week 81	2	1 (50.0)	2	0
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	54	7 (13.0)	44	12 (27.3)
	Baseline and at least one post baseline [c]		11 (17.5)		9 (16.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Cough Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Cough Interference	Baseline	54	8 (14.8)	47	9 (19.1)
	Week 1	54	11 (20.4)	44	12 (27.3)
	Week 2	54	9 (16.7)	44	12 (27.3)
	Week 3	52	10 (19.2)	44	12 (27.3)
	Week 4	46	9 (19.6)	43	13 (30.2)
	Week 5	46	7 (15.2)	36	10 (27.8)
	Week 6	45	12 (26.7)	31	10 (32.3)
	Week 7	42	9 (21.4)	30	9 (30.0)
	Week 8	42	14 (33.3)	28	10 (35.7)
	Week 9	42	10 (23.8)	28	8 (28.6)
	Week 10	41	8 (19.5)	29	13 (44.8)
	Week 11	41	7 (17.1)	27	10 (37.0)
	Week 12	40	11 (27.5)	27	9 (33.3)
	Week 15	37	12 (32.4)	22	9 (40.9)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	11 (34.4)	16	3 (18.8)
	Week 21	31	9 (29.0)	16	5 (31.3)
	Week 24	27	5 (18.5)	13	4 (30.8)
	Week 27	25	5 (20.0)	10	2 (20.0)
	Week 30	23	6 (26.1)	10	5 (50.0)
	Week 33	22	5 (22.7)	8	3 (37.5)
	Week 36	22	8 (36.4)	8	3 (37.5)
	Week 39	20	6 (30.0)	7	2 (28.6)
	Week 42	17	3 (17.6)	6	3 (50.0)
	Week 45	13	5 (38.5)	6	2 (33.3)
	Week 48	11	3 (27.3)	5	0
	Week 51	11	3 (27.3)	5	0
	Week 54	10	1 (10.0)	4	0
	Week 57	10	2 (20.0)	4	0
	Week 60	9	2 (22.2)	3	0

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	1 (16.7)	3	0
	Week 66	4	0	2	0
	Week 69	3	0	2	0
	Week 72	2	0	2	0
	Week 75	2	0	2	0
	Week 78	2	1 (50.0)	2	0
	Week 81	2	0	2	1 (50.0)
	Week 84	1	0	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	54	6 (11.1)	44	7 (15.9)
	Baseline and at least one post baseline [c]		8 (12.7)		9 (16.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Rash Presence	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Hair Loss Amount	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Hand-Foot Syndrome Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Numbness & Tingling Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Numbness & Tingling Interference	Baseline	54	15 (27.8)	47	15 (31.9)
	Week 1	54	10 (18.5)	44	17 (38.6)
	Week 2	54	14 (25.9)	44	21 (47.7)
	Week 3	52	15 (28.8)	44	22 (50.0)
	Week 4	46	13 (28.3)	43	23 (53.5)
	Week 5	46	14 (30.4)	36	17 (47.2)
	Week 6	46	14 (30.4)	31	16 (51.6)
	Week 7	42	9 (21.4)	30	18 (60.0)
	Week 8	42	10 (23.8)	28	15 (53.6)
	Week 9	42	12 (28.6)	28	16 (57.1)
	Week 10	41	8 (19.5)	29	18 (62.1)
	Week 11	41	9 (22.0)	27	15 (55.6)
	Week 12	40	15 (37.5)	27	18 (66.7)
	Week 15	37	9 (24.3)	22	17 (77.3)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	32	12 (37.5)	16	7 (43.8)
	Week 21	31	8 (25.8)	16	8 (50.0)
	Week 24	27	7 (25.9)	13	7 (53.8)
	Week 27	25	6 (24.0)	10	6 (60.0)
	Week 30	23	8 (34.8)	10	7 (70.0)
	Week 33	22	5 (22.7)	8	5 (62.5)
	Week 36	22	5 (22.7)	8	7 (87.5)
	Week 39	20	4 (20.0)	7	4 (57.1)
	Week 42	17	4 (23.5)	6	5 (83.3)
	Week 45	13	5 (38.5)	6	4 (66.7)
	Week 48	11	3 (27.3)	5	1 (20.0)
	Week 51	11	3 (27.3)	5	2 (40.0)
	Week 54	10	3 (30.0)	4	2 (50.0)
	Week 57	10	3 (30.0)	4	1 (25.0)
	Week 60	9	4 (44.4)	4	1 (25.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	3 (50.0)	3	0
	Week 66	4	3 (75.0)	2	0
	Week 69	3	2 (66.7)	2	0
	Week 72	2	1 (50.0)	2	0
	Week 75	2	1 (50.0)	2	0
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	0
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	54	6 (11.1)	44	15 (34.1)
	Baseline and at least one post baseline [c]		14 (22.2)		13 (23.6)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Fatigue Severity	Baseline	55	44 (80.0)	47	32 (68.1)
	Week 1	55	34 (61.8)	44	30 (68.2)
	Week 2	55	37 (67.3)	44	31 (70.5)
	Week 3	53	42 (79.2)	44	34 (77.3)
	Week 4	47	31 (66.0)	43	34 (79.1)
	Week 5	47	29 (61.7)	36	27 (75.0)
	Week 6	46	35 (76.1)	31	22 (71.0)
	Week 7	43	29 (67.4)	30	24 (80.0)
	Week 8	43	29 (67.4)	28	23 (82.1)
	Week 9	43	35 (81.4)	28	20 (71.4)
	Week 10	42	25 (59.5)	29	22 (75.9)
	Week 11	42	26 (61.9)	27	19 (70.4)
	Week 12	41	36 (87.8)	27	22 (81.5)
	Week 15	39	33 (84.6)	22	18 (81.8)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	26 (78.8)	16	9 (56.3)
	Week 21	32	23 (71.9)	16	12 (75.0)
	Week 24	28	23 (82.1)	13	9 (69.2)
	Week 27	26	19 (73.1)	10	7 (70.0)
	Week 30	25	21 (84.0)	10	8 (80.0)
	Week 33	23	18 (78.3)	8	6 (75.0)
	Week 36	24	19 (79.2)	8	8 (100)
	Week 39	21	16 (76.2)	7	6 (85.7)
	Week 42	17	9 (52.9)	6	6 (100)
	Week 45	13	10 (76.9)	6	5 (83.3)
	Week 48	11	8 (72.7)	5	3 (60.0)
	Week 51	11	7 (63.6)	5	3 (60.0)
	Week 54	10	6 (60.0)	4	2 (50.0)
	Week 57	10	7 (70.0)	4	1 (25.0)
	Week 60	9	6 (66.7)	4	2 (50.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	4 (66.7)	3	0
	Week 66	4	3 (75.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	16 (29.1)	44	19 (43.2)
	Baseline and at least one post baseline [c]		44 (69.8)		31 (56.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
PRO-CTCAE - PT01-Fatigue Interference	Baseline	55	32 (58.2)	47	20 (42.6)
	Week 1	55	26 (47.3)	44	22 (50.0)
	Week 2	55	23 (41.8)	44	28 (63.6)
	Week 3	53	31 (58.5)	44	26 (59.1)
	Week 4	47	27 (57.4)	43	28 (65.1)
	Week 5	47	19 (40.4)	36	25 (69.4)
	Week 6	46	24 (52.2)	31	19 (61.3)
	Week 7	43	22 (51.2)	30	20 (66.7)
	Week 8	43	22 (51.2)	28	19 (67.9)
	Week 9	43	23 (53.5)	28	16 (57.1)
	Week 10	42	20 (47.6)	29	20 (69.0)
	Week 11	42	17 (40.5)	27	17 (63.0)
	Week 12	41	29 (70.7)	27	20 (74.1)
	Week 15	38	21 (55.3)	22	16 (72.7)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

Run date: 09JAN2025 - 10:13; Program name: t\_3\_76\_1.sas; Output name: DE.T\_PROCTCAE\_COMP\_mSASA\_AddIA2.rtf

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 18	33	21 (63.6)	16	6 (37.5)
	Week 21	32	18 (56.3)	16	9 (56.3)
	Week 24	28	16 (57.1)	13	7 (53.8)
	Week 27	26	13 (50.0)	10	6 (60.0)
	Week 30	25	15 (60.0)	10	6 (60.0)
	Week 33	23	14 (60.9)	8	5 (62.5)
	Week 36	24	15 (62.5)	8	7 (87.5)
	Week 39	21	11 (52.4)	7	5 (71.4)
	Week 42	17	6 (35.3)	6	6 (100)
	Week 45	13	7 (53.8)	6	5 (83.3)
	Week 48	11	7 (63.6)	5	3 (60.0)
	Week 51	11	5 (45.5)	5	2 (40.0)
	Week 54	10	5 (50.0)	4	2 (50.0)
	Week 57	10	5 (50.0)	4	1 (25.0)
	Week 60	9	3 (33.3)	4	1 (25.0)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

Run date: 09JAN2025 - 10:13; Program name: t\_3\_76\_1.sas; Output name: DE.T\_PROCTCAE\_COMP\_mSASA\_AddIA2.rtf

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Table 3.76.1 PRO-CTCAE - Compliance - DCO 29-Apr-2024 - Modified Full Analysis Set A

Questionnaire - endpoint	Visit [a]	Dato-DXd (N=63)		ICC (N=55)	
		Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)	Number of expected questionnaires [b]	Number of subjects with completed questionnaires n(%)
	Week 63	6	3 (50.0)	3	0
	Week 66	4	2 (50.0)	2	1 (50.0)
	Week 69	3	2 (66.7)	2	1 (50.0)
	Week 72	2	1 (50.0)	2	1 (50.0)
	Week 75	2	2 (100)	2	1 (50.0)
	Week 78	2	2 (100)	2	1 (50.0)
	Week 81	2	2 (100)	2	1 (50.0)
	Week 84	1	1 (100)	0	0
	Week 87	1	1 (100)	0	0
	End of Treatment	55	12 (21.8)	44	15 (34.1)
	Baseline and at least one post baseline [c]		32 (50.8)		20 (36.4)

N: number of subjects in analysis set; %: proportion of number of expected questionnaires (i.e. response rate); ICC: Investigator's Choice of Chemotherapy.

[a] Planned visits

[b] A questionnaire is expected if the patient is alive, under treatment, has not withdrawn from the study and the questionnaire is expected to be completed at the respective time point as per study protocol. Completed questionnaires are generally considered to be expected.

[c] Percentages are based on all subjects in the population.

Data source: ADAM.ADQS(IA2)

Run date: 09JAN2025 - 10:13; Program name: t\_3\_76\_1.sas; Output name: DE.T\_PROCTCAE\_COMP\_mSASA\_AddIA2.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.1		1.1	
Standard Deviation	0.35		0.34	
Minimum	1		1	
Median	1.0		1.0	
Maximum	2		2	
Week 1				
n	34	32	30	23
Mean	1.9	0.7	1.4	0.3
Standard Deviation	1.36	1.40	0.72	0.75
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	5	4	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.9	0.8	1.5	0.3
Standard Deviation	1.05	1.10	0.68	0.47
Minimum	1	-1	1	0
Median	2.0	0.0	1.0	0.0
Maximum	5	4	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.6	0.5	1.5	0.3
Standard Deviation	0.76	0.82	0.93	0.75
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.5	0.3	1.4	0.3
Standard Deviation	0.68	0.66	0.70	0.82
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.6	0.5	1.4	0.4
Standard Deviation	0.90	0.93	0.85	1.05
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	5	4	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.7	0.5	1.4	0.3
Standard Deviation	0.90	0.85	0.73	0.60
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.7	0.6	1.5	0.3
Standard Deviation	0.85	0.76	0.72	0.69
Minimum	1	0	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	2.0	1.0	1.6	0.4
Standard Deviation	1.09	1.06	0.79	0.81
Minimum	1	0	1	-1
Median	2.0	1.0	1.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.9	0.7	1.4	0.2
Standard Deviation	1.05	0.96	0.49	0.43
Minimum	1	0	1	0
Median	2.0	0.0	1.0	0.0
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.8	0.7	1.4	0.2
Standard Deviation	0.96	0.81	0.58	0.54
Minimum	1	0	1	-1
Median	1.0	1.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.8	0.8	1.3	0.2
Standard Deviation	1.08	0.96	0.58	0.69
Minimum	1	0	1	-1
Median	1.0	0.5	1.0	0.0
Maximum	5	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	2.3	1.1	1.4	0.2
Standard Deviation	1.18	0.98	0.50	0.53
Minimum	1	0	1	-1
Median	2.0	1.0	1.0	0.0
Maximum	5	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	2.0	0.8	1.5	0.3
Standard Deviation	1.16	0.99	0.79	0.85
Minimum	1	0	1	0
Median	2.0	0.0	1.0	0.0
Maximum	5	3	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	2.0	0.8	1.7	0.3
Standard Deviation	1.08	0.97	0.71	0.52
Minimum	1	0	1	0
Median	1.5	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	2.1	0.9	1.7	0.4
Standard Deviation	1.20	1.08	0.49	0.52
Minimum	1	0	1	0
Median	2.0	1.0	2.0	0.0
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.8	0.8	1.8	0.4
Standard Deviation	1.03	1.06	0.83	0.53
Minimum	1	0	1	0
Median	2.0	0.5	2.0	0.0
Maximum	5	4	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	2.3	1.1	1.6	0.0
Standard Deviation	1.15	0.96	0.53	0.00
Minimum	1	0	1	0
Median	2.0	1.0	2.0	0.0
Maximum	5	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	2.0	0.8	1.6	0.3
Standard Deviation	1.07	1.01	0.74	0.52
Minimum	1	0	1	0
Median	2.0	1.0	1.5	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.8	0.8	1.8	0.3
Standard Deviation	0.73	0.75	0.41	0.58
Minimum	1	0	1	0
Median	2.0	1.0	2.0	0.0
Maximum	3	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	2.2	1.1	1.8	0.0
Standard Deviation	1.07	1.10	0.46	0.82
Minimum	1	0	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	5	4	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.9	0.9	1.5	0.0
Standard Deviation	0.81	0.83	0.55	0.00
Minimum	1	0	1	0
Median	2.0	1.0	1.5	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.4	0.4	1.7	0.0
Standard Deviation	0.53	0.53	0.52	0.00
Minimum	1	0	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.5	0.4	1.8	0.3
Standard Deviation	0.71	0.73	0.84	0.58
Minimum	1	0	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.4	0.4	2.0	0.0
Standard Deviation	0.52	0.52	1.00	-
Minimum	1	0	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.1	0.1	1.3	1.0
Standard Deviation	0.38	0.38	0.58	-
Minimum	1	0	1	1
Median	1.0	0.0	1.0	1.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.5	0.5	2.5	1.0
Standard Deviation	0.55	0.55	0.71	-
Minimum	1	0	2	1
Median	1.5	0.5	2.5	1.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.4	0.4	1.0	0.0
Standard Deviation	0.79	0.79	-	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.5	0.5	1.5	0.0
Standard Deviation	0.55	0.55	0.71	-
Minimum	1	0	1	0
Median	1.5	0.5	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.3	0.3	-	-
Standard Deviation	0.50	0.50	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	2.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	2.0	1.0	2.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	2	1	2	-
Median	2.0	1.0	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	1	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.5	3.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	3	-
Median	1.5	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.8	0.5	1.6	0.6
Standard Deviation	0.66	0.78	1.01	1.09
Minimum	1	-1	1	0
Median	2.0	0.0	1.0	0.0
Maximum	3	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	6		4	
Mean	1.5		1.5	
Standard Deviation	0.55		0.58	
Minimum	1		1	
Median	1.5		1.5	
Maximum	2		2	
<b>Week 1</b>				
n	14	3	8	2
Mean	2.7	1.7	1.6	0.0
Standard Deviation	1.54	1.15	0.74	1.41
Minimum	1	1	1	-1
Median	3.0	1.0	1.5	0.0
Maximum	5	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	21	3	12	3
Mean	2.0	0.7	1.8	0.7
Standard Deviation	1.18	1.15	0.72	1.15
Minimum	1	0	1	0
Median	2.0	0.0	2.0	0.0
Maximum	5	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	20	2	10	2
Mean	2.2	0.0	2.1	0.5
Standard Deviation	0.93	0.00	1.20	0.71
Minimum	1	0	1	0
Median	2.0	0.0	2.0	0.5
Maximum	4	0	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	13	4	11	0
Mean	1.9	0.3	2.0	-
Standard Deviation	0.49	0.50	1.00	-
Minimum	1	0	1	-
Median	2.0	0.0	2.0	-
Maximum	3	1	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	13	3	9	1
Mean	2.1	0.7	2.2	1.0
Standard Deviation	1.12	0.58	1.09	-
Minimum	1	0	1	1
Median	2.0	1.0	2.0	1.0
Maximum	5	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	15	4	6	2
Mean	1.9	0.8	2.2	1.5
Standard Deviation	0.88	0.96	1.17	0.71
Minimum	1	0	1	1
Median	2.0	0.5	2.0	1.5
Maximum	3	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	13	1	9	2
Mean	2.2	0.0	1.8	1.0
Standard Deviation	0.83	-	0.83	0.00
Minimum	1	0	1	1
Median	2.0	0.0	2.0	1.0
Maximum	3	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	17	2	10	2
Mean	2.5	1.5	1.8	1.5
Standard Deviation	0.94	0.71	0.92	0.71
Minimum	1	1	1	1
Median	2.0	1.5	2.0	1.5
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	18	4	7	1
Mean	2.4	1.0	1.6	1.0
Standard Deviation	0.98	0.82	0.53	-
Minimum	1	0	1	1
Median	2.5	1.0	2.0	1.0
Maximum	4	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	12	3	7	2
Mean	2.3	1.3	1.9	1.0
Standard Deviation	0.89	0.58	0.69	0.00
Minimum	1	1	1	1
Median	2.0	1.0	2.0	1.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	12	2	5	1
Mean	2.5	2.0	2.4	1.0
Standard Deviation	1.09	1.41	0.55	-
Minimum	1	1	2	1
Median	2.5	2.0	2.0	1.0
Maximum	5	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	24	4	9	2
Mean	2.4	1.5	1.7	0.5
Standard Deviation	1.21	1.29	0.50	0.71
Minimum	1	0	1	0
Median	2.0	1.5	2.0	0.5
Maximum	5	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	18	3	7	3
Mean	2.5	0.7	2.0	0.3
Standard Deviation	1.20	1.15	1.00	0.58
Minimum	1	0	1	0
Median	2.5	0.0	2.0	0.0
Maximum	5	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	13	3	5	1
Mean	2.7	0.7	1.8	1.0
Standard Deviation	0.63	1.15	0.84	-
Minimum	2	0	1	1
Median	3.0	0.0	2.0	1.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	13	2	8	2
Mean	2.7	1.5	1.6	0.5
Standard Deviation	1.38	0.71	0.52	0.71
Minimum	1	1	1	0
Median	2.0	1.5	2.0	0.5
Maximum	5	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	12	0	5	2
Mean	2.2	-	1.8	1.0
Standard Deviation	0.72	-	0.84	0.00
Minimum	1	-	1	1
Median	2.0	-	2.0	1.0
Maximum	4	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	13	0	4	2
Mean	2.5	-	2.0	1.0
Standard Deviation	0.88	-	0.82	0.00
Minimum	1	-	1	1
Median	2.0	-	2.0	1.0
Maximum	4	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	12	0	4	2
Mean	2.3	-	1.8	1.0
Standard Deviation	1.14	-	0.96	0.00
Minimum	1	-	1	1
Median	2.0	-	1.5	1.0
Maximum	4	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	11	0	5	1
Mean	1.5	-	1.6	0.0
Standard Deviation	0.69	-	0.55	-
Minimum	1	-	1	0
Median	1.0	-	2.0	0.0
Maximum	3	-	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	13	0	6	1
Mean	2.5	-	1.5	1.0
Standard Deviation	0.88	-	0.55	-
Minimum	1	-	1	1
Median	3.0	-	1.5	1.0
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	10	0	3	1
Mean	1.8	-	1.3	0.0
Standard Deviation	0.92	-	0.58	-
Minimum	1	-	1	0
Median	2.0	-	1.0	0.0
Maximum	4	-	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	4	0	4	2
Mean	1.3	-	2.0	0.5
Standard Deviation	0.50	-	0.00	0.71
Minimum	1	-	2	0
Median	1.0	-	2.0	0.5
Maximum	2	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	4	0	3	1
Mean	1.8	-	2.7	1.0
Standard Deviation	0.50	-	0.58	-
Minimum	1	-	2	1
Median	2.0	-	3.0	1.0
Maximum	2	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	3	0	2	0
Mean	1.3	-	2.5	-
Standard Deviation	0.58	-	0.71	-
Minimum	1	-	2	-
Median	1.0	-	2.5	-
Maximum	2	-	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	1	0	1	0
Mean	1.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	1	-
Median	1.0	-	1.0	-
Maximum	1	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	3	0	2	0
Mean	1.7	-	1.5	-
Standard Deviation	0.58	-	0.71	-
Minimum	1	-	1	-
Median	2.0	-	1.5	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	2	0	0	0
Mean	2.0	-	-	-
Standard Deviation	0.00	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	3	0	1	0
Mean	1.7	-	1.0	-
Standard Deviation	0.58	-	-	-
Minimum	1	-	1	-
Median	2.0	-	1.0	-
Maximum	2	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	0	1	0
Mean	2.0	-	3.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	-	3	-
Median	2.0	-	3.0	-
Maximum	2	-	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	0	0	1	0
Mean	-	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	1	-
Median	-	-	1.0	-
Maximum	-	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	1	0	1	0
Mean	1.0	-	3.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	3	-
Median	1.0	-	3.0	-
Maximum	1	-	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Mouth/Throat Sores Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	11	2	8	0
Mean	1.7	0.5	2.0	-
Standard Deviation	0.79	0.71	1.31	-
Minimum	1	0	1	-
Median	2.0	0.5	2.0	-
Maximum	3	1	5	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.4		1.6	
Standard Deviation	0.75		1.16	
Minimum	1		1	
Median	1.0		1.0	
Maximum	4		5	
Week 1				
n	34	32	30	23
Mean	2.3	1.0	1.7	0.4
Standard Deviation	1.36	1.18	0.84	0.78
Minimum	1	0	1	-1
Median	2.0	1.0	1.0	0.0
Maximum	5	4	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.8	0.4	1.9	0.3
Standard Deviation	0.93	0.61	0.92	0.88
Minimum	1	0	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.5	0.1	1.8	0.4
Standard Deviation	0.67	0.79	0.92	0.59
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	3	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	2.1	0.7	1.9	0.4
Standard Deviation	0.96	0.76	0.99	0.84
Minimum	1	0	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.6	0.4	2.3	0.9
Standard Deviation	0.83	0.65	1.20	0.97
Minimum	1	0	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	4	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.5	0.3	1.7	0.4
Standard Deviation	0.78	0.59	0.83	1.09
Minimum	1	-1	1	-3
Median	1.0	0.0	1.5	1.0
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.9	0.7	1.9	0.5
Standard Deviation	0.95	0.75	0.95	1.37
Minimum	1	0	1	-4
Median	2.0	1.0	2.0	1.0
Maximum	5	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.7	0.3	2.0	0.6
Standard Deviation	0.86	1.05	1.11	1.36
Minimum	1	-2	1	-4
Median	1.0	0.0	2.0	1.0
Maximum	4	3	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.6	0.3	2.1	0.7
Standard Deviation	0.91	1.08	1.29	1.33
Minimum	1	-2	1	-2
Median	1.0	0.0	2.0	1.0
Maximum	4	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	2.0	0.7	1.9	0.6
Standard Deviation	0.91	0.97	0.97	1.15
Minimum	1	-2	1	-3
Median	2.0	1.0	2.0	1.0
Maximum	5	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.7	0.5	2.1	0.6
Standard Deviation	0.85	0.72	1.10	1.04
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	1.0
Maximum	4	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.5	0.2	1.9	0.2
Standard Deviation	0.97	1.12	1.17	1.48
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	3	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.5	0.2	1.9	0.4
Standard Deviation	0.97	1.19	0.83	1.12
Minimum	1	-3	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	5	4	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.5	0.1	1.6	-0.2
Standard Deviation	0.91	1.21	0.73	0.98
Minimum	1	-3	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.6	0.4	1.7	0.3
Standard Deviation	0.79	0.83	0.78	1.28
Minimum	1	-1	1	-2
Median	1.0	0.0	1.5	0.5
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.7	0.5	1.7	-0.3
Standard Deviation	0.96	1.34	1.12	2.21
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	3	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.7	0.6	1.6	-0.2
Standard Deviation	1.05	1.45	0.53	1.10
Minimum	1	-3	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.9	0.6	1.4	-0.2
Standard Deviation	1.20	1.50	0.74	1.47
Minimum	1	-3	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	5	4	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.5	0.4	1.7	-0.3
Standard Deviation	0.71	1.11	0.82	1.53
Minimum	1	-3	1	-2
Median	1.0	0.0	1.5	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.7	0.3	1.8	0.0
Standard Deviation	1.06	1.59	0.71	1.41
Minimum	1	-3	1	-2
Median	1.0	0.0	2.0	0.5
Maximum	5	4	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.6	0.2	1.5	-0.7
Standard Deviation	0.81	1.25	0.84	2.08
Minimum	1	-3	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	2.0	0.9	2.2	0.3
Standard Deviation	1.32	1.21	1.17	2.50
Minimum	1	0	1	-3
Median	1.0	0.0	2.0	0.5
Maximum	4	3	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.8	0.0	1.4	-0.7
Standard Deviation	1.03	1.41	0.89	2.08
Minimum	1	-3	1	-3
Median	1.5	0.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.9	0.5	1.3	0.0
Standard Deviation	1.13	1.77	0.58	-
Minimum	1	-3	1	0
Median	1.5	0.5	1.0	0.0
Maximum	4	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.9	0.4	1.3	0.0
Standard Deviation	1.21	1.90	0.58	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	2.0	0.5	1.5	0.0
Standard Deviation	1.55	2.26	0.71	-
Minimum	1	-3	1	0
Median	1.5	0.5	1.5	0.0
Maximum	5	4	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.9	0.4	1.0	0.0
Standard Deviation	1.21	1.90	-	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.5	0.0	1.0	0.0
Standard Deviation	0.55	1.55	0.00	-
Minimum	1	-3	1	0
Median	1.5	0.5	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.8	0.0	-	-
Standard Deviation	0.96	0.82	-	-
Minimum	1	-1	-	-
Median	1.5	0.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	2.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	1	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	2.3	0.6	2.2	0.4
Standard Deviation	1.18	0.96	1.44	1.15
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	10		9	
Mean	2.2		2.3	
Standard Deviation	1.03		1.41	
Minimum	1		1	
Median	2.0		2.0	
Maximum	4		5	
Week 1				
n	21	6	14	3
Mean	2.7	0.8	1.9	0.0
Standard Deviation	1.10	0.41	1.03	0.00
Minimum	1	0	1	0
Median	2.0	1.0	1.5	0.0
Maximum	5	1	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	20	7	18	6
Mean	2.1	0.4	2.0	0.0
Standard Deviation	0.94	0.98	1.03	0.63
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	16	9	18	5
Mean	1.8	-0.4	1.9	0.6
Standard Deviation	0.54	0.88	0.83	1.14
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	1.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	22	3	18	6
Mean	2.3	0.7	2.1	-0.3
Standard Deviation	1.24	1.15	0.80	1.03
Minimum	1	0	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	11	2	18	5
Mean	2.2	2.0	2.4	-0.2
Standard Deviation	1.17	2.83	1.04	1.64
Minimum	1	0	1	-3
Median	2.0	2.0	2.0	0.0
Maximum	5	4	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	12	2	11	3
Mean	1.9	1.0	1.8	1.0
Standard Deviation	0.79	1.41	0.75	1.00
Minimum	1	0	1	0
Median	2.0	1.0	2.0	1.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	18	3	14	3
Mean	2.1	0.0	1.9	1.0
Standard Deviation	0.94	0.00	0.83	0.00
Minimum	1	0	1	1
Median	2.0	0.0	2.0	1.0
Maximum	4	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	13	3	14	2
Mean	2.1	-0.7	2.4	2.0
Standard Deviation	0.86	1.53	1.22	1.41
Minimum	1	-2	1	1
Median	2.0	-1.0	2.0	2.0
Maximum	4	1	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	13	4	12	2
Mean	2.1	-0.8	1.8	0.5
Standard Deviation	0.64	1.50	1.34	0.71
Minimum	1	-2	1	0
Median	2.0	-1.0	1.0	0.5
Maximum	3	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	18	4	14	3
Mean	2.2	0.3	1.9	1.0
Standard Deviation	1.04	1.71	1.07	1.00
Minimum	1	-2	1	0
Median	2.0	0.5	2.0	1.0
Maximum	5	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	12	3	13	3
Mean	2.0	0.3	2.0	0.3
Standard Deviation	0.95	1.15	1.22	0.58
Minimum	1	-1	1	0
Median	2.0	1.0	2.0	0.0
Maximum	4	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	11	2	10	3
Mean	2.3	1.0	2.4	1.7
Standard Deviation	1.01	0.00	1.17	0.58
Minimum	1	1	1	1
Median	2.0	1.0	2.0	2.0
Maximum	4	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	10	1	11	3
Mean	2.0	2.0	1.7	0.0
Standard Deviation	0.94	-	0.90	0.00
Minimum	1	2	1	0
Median	2.0	2.0	1.0	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	8	1	4	2
Mean	2.4	3.0	2.3	1.0
Standard Deviation	1.19	-	0.96	1.41
Minimum	1	3	1	0
Median	2.0	3.0	2.5	1.0
Maximum	4	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	9	3	6	1
Mean	1.9	0.7	1.7	1.0
Standard Deviation	1.05	1.15	0.52	-
Minimum	1	0	1	1
Median	1.0	0.0	2.0	1.0
Maximum	3	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	11	1	3	2
Mean	2.0	0.0	2.3	1.0
Standard Deviation	1.18	-	1.15	1.41
Minimum	1	0	1	0
Median	2.0	0.0	3.0	1.0
Maximum	4	0	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	8	1	4	2
Mean	2.3	1.0	1.8	0.5
Standard Deviation	1.16	-	0.50	0.71
Minimum	1	1	1	0
Median	2.0	1.0	2.0	0.5
Maximum	4	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	10	0	2	1
Mean	2.0	-	2.5	2.0
Standard Deviation	1.05	-	0.71	-
Minimum	1	-	2	2
Median	2.0	-	2.5	2.0
Maximum	4	-	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	7	0	3	2
Mean	1.9	-	2.0	1.0
Standard Deviation	0.90	-	1.00	1.41
Minimum	1	-	1	0
Median	2.0	-	2.0	1.0
Maximum	3	-	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	8	0	5	2
Mean	2.4	-	1.8	1.0
Standard Deviation	1.51	-	0.84	1.41
Minimum	1	-	1	0
Median	2.0	-	2.0	1.0
Maximum	5	-	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	7	1	2	1
Mean	2.0	0.0	2.0	2.0
Standard Deviation	1.15	-	1.41	-
Minimum	1	0	1	2
Median	2.0	0.0	2.0	2.0
Maximum	4	0	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	4	0	4	1
Mean	2.5	-	2.5	3.0
Standard Deviation	1.29	-	1.29	-
Minimum	1	-	1	3
Median	2.5	-	2.5	3.0
Maximum	4	-	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	5	1	1	1
Mean	1.8	0.0	4.0	3.0
Standard Deviation	0.84	-	-	-
Minimum	1	0	4	3
Median	2.0	0.0	4.0	3.0
Maximum	3	0	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	4	0	1	0
Mean	2.3	-	1.0	-
Standard Deviation	0.50	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	3	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	3	0	1	0
Mean	2.7	-	1.0	-
Standard Deviation	1.15	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	4	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	3	0	1	0
Mean	2.7	-	1.0	-
Standard Deviation	1.15	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	4	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	3	0	0	0
Mean	2.7	-	-	-
Standard Deviation	1.15	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	4	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	3	0	0	0
Mean	1.7	-	-	-
Standard Deviation	0.58	-	-	-
Minimum	1	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	2	1	0	0
Mean	1.5	-2.0	-	-
Standard Deviation	0.71	-	-	-
Minimum	1	-2	-	-
Median	1.5	-2.0	-	-
Maximum	2	-2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	1	0	1	0
Mean	2.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	2	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Decreased Appetite Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	11	4	10	5
Mean	2.7	0.5	2.5	0.2
Standard Deviation	1.35	0.58	1.27	0.45
Minimum	1	0	1	0
Median	2.0	0.5	2.0	0.0
Maximum	5	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.4		1.7	
Standard Deviation	0.85		1.23	
Minimum	1		1	
Median	1.0		1.0	
Maximum	4		5	
Week 1				
n	34	32	30	23
Mean	2.6	1.2	1.5	0.3
Standard Deviation	1.28	1.18	0.86	0.57
Minimum	1	0	1	0
Median	3.0	1.0	1.0	0.0
Maximum	5	4	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.8	0.3	1.9	0.4
Standard Deviation	0.86	0.73	1.06	0.73
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.5	0.1	1.4	0.2
Standard Deviation	0.77	0.89	0.70	0.52
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	2.4	1.1	1.8	0.5
Standard Deviation	1.34	1.38	0.99	0.99
Minimum	1	-2	1	-1
Median	2.0	1.0	1.0	0.0
Maximum	5	4	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.8	0.6	2.0	0.6
Standard Deviation	1.00	0.78	1.14	0.94
Minimum	1	0	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.5	0.2	1.3	-0.1
Standard Deviation	0.92	0.75	0.57	1.20
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	5	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	2.0	0.7	1.5	0.1
Standard Deviation	1.24	1.28	0.66	1.05
Minimum	1	-2	1	-3
Median	2.0	0.0	1.0	0.0
Maximum	5	4	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.7	0.3	1.6	0.1
Standard Deviation	1.04	0.93	0.84	1.00
Minimum	1	-2	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.3	0.1	1.4	-0.1
Standard Deviation	0.64	0.72	0.75	1.23
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	2.3	1.0	1.4	0.0
Standard Deviation	1.28	1.51	0.58	1.21
Minimum	1	-2	1	-4
Median	2.0	1.0	1.0	0.0
Maximum	5	4	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.7	0.5	1.6	-0.3
Standard Deviation	0.96	1.06	0.68	1.49
Minimum	1	-2	1	-4
Median	1.0	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.7	0.3	1.4	-0.4
Standard Deviation	0.95	0.98	0.66	1.46
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.4	0.2	1.8	0.3
Standard Deviation	0.66	0.82	0.79	1.60
Minimum	1	-2	1	-4
Median	1.0	0.0	2.0	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.4	0.0	1.6	-0.2
Standard Deviation	0.90	1.09	1.01	2.04
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.1	-0.1	1.6	-0.4
Standard Deviation	0.46	0.57	0.79	1.51
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.3	-0.1	1.3	-1.0
Standard Deviation	0.82	0.73	0.50	2.08
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.3	0.0	1.7	-0.2
Standard Deviation	0.56	0.63	1.11	2.28
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.5	0.1	1.5	-0.3
Standard Deviation	0.81	0.75	0.76	1.86
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.2	0.1	1.7	-1.0
Standard Deviation	0.55	0.75	1.03	2.65
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.6	0.1	1.6	-0.5
Standard Deviation	1.02	0.99	0.74	2.38
Minimum	1	-2	1	-4
Median	1.0	0.0	1.5	0.5
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.6	0.1	1.5	-1.0
Standard Deviation	1.09	0.95	0.84	2.65
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.6	0.3	1.8	-0.5
Standard Deviation	1.13	0.76	0.75	2.38
Minimum	1	0	1	-4
Median	1.0	0.0	2.0	0.5
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.7	0.2	1.6	-0.7
Standard Deviation	0.95	1.09	1.34	3.06
Minimum	1	-2	1	-4
Median	1.5	0.0	1.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.1	-0.3	1.0	0.0
Standard Deviation	0.35	0.89	0.00	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.1	-0.1	1.3	0.0
Standard Deviation	0.38	0.90	0.58	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.2	-0.2	1.5	0.0
Standard Deviation	0.41	0.98	0.71	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.1	-0.3	1.0	0.0
Standard Deviation	0.38	0.95	-	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.2	-0.2	1.5	0.0
Standard Deviation	0.41	0.98	0.71	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	2.0	0.5	-	-
Standard Deviation	1.41	0.58	-	-
Minimum	1	0	-	-
Median	1.5	0.5	-	-
Maximum	4	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	3.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	1	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	3.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	3	-
Median	1.5	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	2.3	0.2	1.6	0.0
Standard Deviation	1.13	0.80	0.96	1.36
Minimum	1	-1	1	-4
Median	2.0	0.0	1.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	11		9	
Mean	2.5		2.8	
Standard Deviation	0.69		1.09	
Minimum	2		1	
Median	2.0		3.0	
Maximum	4		4	
<b>Week 1</b>				
n	26	6	11	3
Mean	2.7	0.5	2.2	-0.7
Standard Deviation	1.00	0.84	0.40	1.15
Minimum	1	0	2	-2
Median	2.5	0.0	2.0	0.0
Maximum	5	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	19	7	16	5
Mean	2.4	0.3	2.3	0.4
Standard Deviation	0.68	0.49	1.20	1.14
Minimum	1	0	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	17	7	11	4
Mean	1.9	-0.4	2.0	-0.3
Standard Deviation	0.56	0.98	0.45	0.96
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	-0.5
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	21	2	16	4
Mean	2.9	0.0	2.3	0.5
Standard Deviation	0.96	0.00	0.86	1.29
Minimum	2	0	1	-1
Median	3.0	0.0	2.0	0.5
Maximum	5	0	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	15	1	15	4
Mean	2.2	0.0	2.6	0.0
Standard Deviation	0.68	-	0.91	1.15
Minimum	1	0	2	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	0	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	10	1	6	0
Mean	2.6	2.0	2.0	-
Standard Deviation	1.07	-	0.00	-
Minimum	1	2	2	-
Median	2.0	2.0	2.0	-
Maximum	4	2	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	15	2	11	3
Mean	2.8	0.0	1.9	-1.0
Standard Deviation	0.94	0.00	0.54	2.00
Minimum	2	0	1	-3
Median	2.0	0.0	2.0	-1.0
Maximum	4	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	12	3	10	3
Mean	2.6	0.0	2.4	-0.7
Standard Deviation	1.08	2.00	0.84	2.52
Minimum	2	-2	1	-3
Median	2.0	0.0	2.0	-1.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	9	3	5	0
Mean	2.0	-0.7	2.2	-
Standard Deviation	0.00	1.15	0.45	-
Minimum	2	-2	2	-
Median	2.0	0.0	2.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	16	2	7	1
Mean	2.6	-1.0	1.9	1.0
Standard Deviation	0.96	1.41	0.38	-
Minimum	1	-2	1	1
Median	2.0	-1.0	2.0	1.0
Maximum	5	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	12	2	10	3
Mean	2.2	0.5	2.0	-0.7
Standard Deviation	0.94	0.71	0.82	1.53
Minimum	1	0	1	-2
Median	2.0	0.5	2.0	-1.0
Maximum	4	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	15	2	6	3
Mean	2.2	0.0	2.0	0.0
Standard Deviation	0.77	0.00	0.00	1.00
Minimum	1	0	2	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	11	2	11	1
Mean	2.2	0.5	1.9	-1.0
Standard Deviation	0.60	0.71	0.30	-
Minimum	1	0	1	-1
Median	2.0	0.5	2.0	-1.0
Maximum	3	1	2	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	6	0	3	1
Mean	2.8	-	2.0	1.0
Standard Deviation	0.98	-	0.00	-
Minimum	2	-	2	1
Median	2.5	-	2.0	1.0
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	2	1	5	1
Mean	2.0	0.0	1.8	0.0
Standard Deviation	0.00	-	0.45	-
Minimum	2	0	1	0
Median	2.0	0.0	2.0	0.0
Maximum	2	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	3	0	3	1
Mean	2.3	-	2.0	1.0
Standard Deviation	0.58	-	0.00	-
Minimum	2	-	2	1
Median	2.0	-	2.0	1.0
Maximum	3	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	4	0	3	1
Mean	2.0	-	2.3	2.0
Standard Deviation	0.00	-	0.58	-
Minimum	2	-	2	2
Median	2.0	-	2.0	2.0
Maximum	2	-	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	7	0	3	1
Mean	2.4	-	2.0	1.0
Standard Deviation	0.79	-	0.00	-
Minimum	2	-	2	1
Median	2.0	-	2.0	1.0
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	3	1	2	1
Mean	1.7	-1.0	2.0	1.0
Standard Deviation	0.58	-	0.00	-
Minimum	1	-1	2	1
Median	2.0	-1.0	2.0	1.0
Maximum	2	-1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	6	1	4	1
Mean	2.5	1.0	2.0	1.0
Standard Deviation	0.55	-	0.00	-
Minimum	2	1	2	1
Median	2.5	1.0	2.0	1.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	4	2	2	1
Mean	2.0	-0.5	2.0	1.0
Standard Deviation	0.82	0.71	0.00	-
Minimum	1	-1	2	1
Median	2.0	-0.5	2.0	1.0
Maximum	3	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	2	0	4	1
Mean	3.0	-	1.8	1.0
Standard Deviation	1.41	-	0.50	-
Minimum	2	-	1	1
Median	3.0	-	2.0	1.0
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	5	2	1	1
Mean	2.2	0.0	3.0	2.0
Standard Deviation	0.45	0.00	-	-
Minimum	2	0	3	2
Median	2.0	0.0	3.0	2.0
Maximum	3	0	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	1	0	1	0
Mean	1.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	1	-
Median	1.0	-	1.0	-
Maximum	1	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	1	0	1	0
Mean	2.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	2	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	2	1	0	0
Mean	2.0	-1.0	-	-
Standard Deviation	1.41	-	-	-
Minimum	1	-1	-	-
Median	2.0	-1.0	-	-
Maximum	3	-1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Nausea Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	12	7	6	3
Mean	2.6	0.4	2.7	0.7
Standard Deviation	1.16	0.79	0.82	1.15
Minimum	1	0	2	0
Median	2.0	0.0	2.5	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.3		1.3	
Standard Deviation	0.76		0.97	
Minimum	1		1	
Median	1.0		1.0	
Maximum	4		5	
Week 1				
n	34	32	30	23
Mean	1.6	0.4	1.2	0.1
Standard Deviation	1.07	0.88	0.73	0.42
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	5	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.4	0.1	1.2	0.0
Standard Deviation	0.82	0.65	0.54	0.37
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.2	-0.2	1.1	0.0
Standard Deviation	0.44	0.59	0.41	0.21
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.7	0.3	1.1	0.1
Standard Deviation	1.18	0.78	0.44	0.34
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.3	0.2	1.4	0.3
Standard Deviation	0.53	0.51	0.79	0.55
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.2	-0.1	1.0	-0.3
Standard Deviation	0.77	0.44	0.00	1.00
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	5	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.4	0.2	1.0	0.0
Standard Deviation	0.78	0.54	0.00	0.00
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	2	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.3	0.0	1.1	0.1
Standard Deviation	0.77	0.77	0.29	0.25
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.1	-0.2	1.0	-0.3
Standard Deviation	0.40	0.68	0.00	1.07
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.5	0.2	1.0	-0.3
Standard Deviation	0.77	0.89	0.21	1.00
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.4	0.3	1.1	-0.3
Standard Deviation	0.75	0.74	0.23	1.11
Minimum	1	-1	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.2	-0.1	1.1	-0.2
Standard Deviation	0.52	0.66	0.47	1.01
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.1	-0.2	1.2	-0.2
Standard Deviation	0.42	0.74	0.51	1.28
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.3	0.0	1.2	-0.5
Standard Deviation	0.84	0.98	0.44	1.76
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.1	0.1	1.1	-0.5
Standard Deviation	0.29	0.40	0.29	1.41
Minimum	1	-1	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.1	-0.2	1.1	-0.4
Standard Deviation	0.46	0.73	0.33	1.62
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.1	-0.1	1.1	-0.6
Standard Deviation	0.32	0.85	0.38	1.95
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.1	-0.3	1.1	-0.5
Standard Deviation	0.30	0.92	0.35	1.76
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.1	-0.2	1.2	-1.3
Standard Deviation	0.47	0.75	0.41	2.31
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.3	-0.1	1.3	-0.8
Standard Deviation	0.58	0.92	0.46	2.22
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.1	-0.3	1.0	-1.3
Standard Deviation	0.25	0.83	0.00	2.31
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	2	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.2	0.1	1.3	-0.5
Standard Deviation	0.44	0.38	0.52	2.38
Minimum	1	0	1	-4
Median	1.0	0.0	1.0	0.5
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.3	-0.3	1.0	-1.3
Standard Deviation	0.67	1.12	0.00	2.31
Minimum	1	-3	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.0	-0.5	1.0	0.0
Standard Deviation	0.00	1.07	0.00	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.0	-0.4	1.0	0.0
Standard Deviation	0.00	1.13	0.00	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.0	-0.5	1.0	0.0
Standard Deviation	0.00	1.22	0.00	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.1	-0.4	1.0	0.0
Standard Deviation	0.38	1.27	-	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.2	-0.3	1.5	0.0
Standard Deviation	0.41	1.37	0.71	-
Minimum	1	-3	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.5	-0.3	-	-
Standard Deviation	1.00	0.50	-	-
Minimum	1	-1	-	-
Median	1.0	0.0	-	-
Maximum	3	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.9	0.3	1.5	0.0
Standard Deviation	1.24	1.03	0.90	1.30
Minimum	1	-1	1	-4
Median	1.5	0.0	1.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	7		4	
Mean	2.7		3.3	
Standard Deviation	0.95		0.96	
Minimum	2		2	
Median	2.0		3.5	
Maximum	4		4	
Week 1				
n	11	3	3	2
Mean	2.7	0.7	2.3	-1.0
Standard Deviation	1.27	0.58	0.58	0.00
Minimum	1	0	2	-1
Median	3.0	1.0	2.0	-1.0
Maximum	5	1	3	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	7	2	4	2
Mean	2.7	1.0	2.3	-0.5
Standard Deviation	0.76	0.00	1.26	0.71
Minimum	2	1	1	-1
Median	3.0	1.0	2.0	-0.5
Maximum	4	1	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	6	5	3	1
Mean	2.2	-0.4	2.0	-1.0
Standard Deviation	0.41	0.55	0.00	-
Minimum	2	-1	2	-1
Median	2.0	0.0	2.0	-1.0
Maximum	3	0	2	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	10	3	4	1
Mean	3.2	0.0	2.3	0.0
Standard Deviation	1.03	0.00	0.50	-
Minimum	2	0	2	0
Median	3.0	0.0	2.0	0.0
Maximum	5	0	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	7	1	6	1
Mean	2.0	0.0	2.8	-1.0
Standard Deviation	0.58	-	0.98	-
Minimum	1	0	2	-1
Median	2.0	0.0	2.5	-1.0
Maximum	3	0	4	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	4	1	0	0
Mean	2.8	0.0	-	-
Standard Deviation	0.96	-	-	-
Minimum	2	0	-	-
Median	2.5	0.0	-	-
Maximum	4	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	9	3	0	0
Mean	2.3	-0.3	-	-
Standard Deviation	0.71	0.58	-	-
Minimum	2	-1	-	-
Median	2.0	0.0	-	-
Maximum	4	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	6	1	2	0
Mean	2.7	0.0	2.0	-
Standard Deviation	1.03	-	0.00	-
Minimum	2	0	2	-
Median	2.0	0.0	2.0	-
Maximum	4	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	3	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	8	1	1	0
Mean	1.9	0.0	2.0	-
Standard Deviation	0.35	-	-	-
Minimum	1	0	2	-
Median	2.0	0.0	2.0	-
Maximum	2	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	7	1	1	0
Mean	2.1	0.0	2.0	-
Standard Deviation	1.07	-	-	-
Minimum	1	0	2	-
Median	2.0	0.0	2.0	-
Maximum	4	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	5	1	2	0
Mean	2.2	-1.0	1.5	-
Standard Deviation	0.84	-	0.71	-
Minimum	1	-1	1	-
Median	2.0	-1.0	1.5	-
Maximum	3	-1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	3	0	2	0
Mean	2.7	-	2.0	-
Standard Deviation	0.58	-	0.00	-
Minimum	2	-	2	-
Median	3.0	-	2.0	-
Maximum	3	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	4	1	2	0
Mean	3.0	0.0	1.5	-
Standard Deviation	1.15	-	0.71	-
Minimum	2	0	1	-
Median	3.0	0.0	1.5	-
Maximum	4	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	2	0	1	0
Mean	1.5	-	2.0	-
Standard Deviation	0.71	-	-	-
Minimum	1	-	2	-
Median	1.5	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	2	1	1	0
Mean	2.0	-2.0	2.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	-2	2	-
Median	2.0	-2.0	2.0	-
Maximum	2	-2	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	2	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	2	0	1	0
Mean	2.5	-	2.0	-
Standard Deviation	0.71	-	-	-
Minimum	2	-	2	-
Median	2.5	-	2.0	-
Maximum	3	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	1	1	1	0
Mean	3.0	-1.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	3	-1	1	-
Median	3.0	-1.0	1.0	-
Maximum	3	-1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	5	1	2	0
Mean	2.0	-1.0	1.5	-
Standard Deviation	0.71	-	0.71	-
Minimum	1	-1	1	-
Median	2.0	-1.0	1.5	-
Maximum	3	-1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	2	0	2	0
Mean	1.5	-	1.5	-
Standard Deviation	0.71	-	0.71	-
Minimum	1	-	1	-
Median	1.5	-	1.5	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	2	0	0	0
Mean	2.0	-	-	-
Standard Deviation	0.00	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	1	0	1	0
Mean	2.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	1	-
Median	2.0	-	1.0	-
Maximum	2	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	1	1	0	0
Mean	2.0	-2.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	-2	-	-
Median	2.0	-2.0	-	-
Maximum	2	-2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Vomiting Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	8	2	5	2
Mean	2.6	0.0	3.0	0.5
Standard Deviation	1.41	0.00	0.71	2.12
Minimum	1	0	2	-1
Median	2.5	0.0	3.0	0.5
Maximum	5	0	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.4		1.5	
Standard Deviation	0.57		0.84	
Minimum	1		1	
Median	1.0		1.0	
Maximum	3		4	
Week 1				
n	34	32	30	23
Mean	1.8	0.4	1.7	0.3
Standard Deviation	1.01	1.04	1.12	0.98
Minimum	1	-1	1	-1
Median	1.5	0.0	1.0	0.0
Maximum	5	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.6	0.2	1.9	0.3
Standard Deviation	0.83	0.85	1.02	0.70
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.5	0.1	1.6	0.3
Standard Deviation	0.92	0.73	0.65	0.69
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	2.0	0.6	1.9	0.3
Standard Deviation	1.10	1.01	0.96	0.63
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	3	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.7	0.2	1.9	0.7
Standard Deviation	0.89	0.66	1.06	0.88
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	4	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.5	0.1	1.8	0.3
Standard Deviation	0.92	0.57	0.80	0.93
Minimum	1	-1	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	5	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.7	0.5	1.8	0.6
Standard Deviation	0.84	0.91	0.93	1.12
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.6	0.2	2.0	0.3
Standard Deviation	0.87	0.69	0.93	1.25
Minimum	1	-1	1	-3
Median	1.0	0.0	2.0	1.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.4	0.1	1.8	0.5
Standard Deviation	0.69	0.62	0.79	0.85
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.8	0.7	1.9	0.6
Standard Deviation	1.03	0.93	0.71	0.81
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.5
Maximum	4	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	2.0	0.8	1.7	0.1
Standard Deviation	1.04	0.88	0.67	1.38
Minimum	1	0	1	-2
Median	2.0	1.0	2.0	0.0
Maximum	4	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.8	0.4	1.7	0.4
Standard Deviation	1.16	1.04	0.84	1.22
Minimum	1	-1	1	-2
Median	1.0	0.0	1.5	0.0
Maximum	5	4	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.5	0.1	1.8	0.3
Standard Deviation	0.97	0.63	0.71	1.38
Minimum	1	-1	1	-3
Median	1.0	0.0	2.0	1.0
Maximum	5	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.8	0.4	1.7	0.0
Standard Deviation	0.90	0.73	0.71	1.10
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.7	0.4	2.0	0.6
Standard Deviation	0.92	0.76	0.85	1.41
Minimum	1	-1	1	-2
Median	1.0	0.0	2.0	1.0
Maximum	4	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.8	0.4	1.8	0.0
Standard Deviation	0.85	0.86	0.67	1.41
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	1.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.7	0.4	1.7	0.0
Standard Deviation	0.75	0.73	0.76	1.73
Minimum	1	-1	1	-3
Median	2.0	0.0	2.0	1.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.9	0.5	2.1	0.7
Standard Deviation	1.00	0.87	0.99	1.51
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	1.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.2	-0.1	1.8	0.0
Standard Deviation	0.51	0.33	0.98	1.00
Minimum	1	-1	1	-1
Median	1.0	0.0	1.5	0.0
Maximum	3	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.7	0.3	2.1	0.5
Standard Deviation	0.93	0.62	0.83	1.73
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	1.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.9	0.5	1.7	-0.3
Standard Deviation	1.00	0.76	0.82	1.53
Minimum	1	0	1	-2
Median	2.0	0.0	1.5	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.6	0.3	1.8	-0.3
Standard Deviation	1.01	0.49	0.75	1.26
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.9	0.3	2.0	-0.3
Standard Deviation	1.29	0.87	0.71	1.15
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	-1.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.5	0.1	1.7	1.0
Standard Deviation	0.76	0.35	0.58	-
Minimum	1	0	1	1
Median	1.0	0.0	2.0	1.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.6	0.4	2.0	1.0
Standard Deviation	0.53	0.53	1.00	-
Minimum	1	0	1	1
Median	2.0	0.0	2.0	1.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.3	0.2	1.5	0.0
Standard Deviation	0.52	0.41	0.71	-
Minimum	1	0	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.6	0.1	2.0	1.0
Standard Deviation	0.79	0.38	-	-
Minimum	1	0	2	1
Median	1.0	0.0	2.0	1.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.3	0.2	1.0	0.0
Standard Deviation	0.52	0.41	0.00	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.5	0.3	-	-
Standard Deviation	0.58	0.50	-	-
Minimum	1	0	-	-
Median	1.5	0.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.7	0.3	3.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	2.0	0.5	2.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	2	0	2	-
Median	2.0	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	2.0	1.0	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	1	2	-
Median	2.0	1.0	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.0	2.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	1	0	2	-
Median	1.5	0.0	2.0	-
Maximum	2	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.0	2.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	1	0	2	-
Median	1.5	0.0	2.0	-
Maximum	2	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.0	3.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	1	0	3	-
Median	1.5	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Constipation Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	2.1	0.3	1.7	0.1
Standard Deviation	1.29	1.32	1.10	0.95
Minimum	1	-1	1	-2
Median	2.0	0.0	1.0	0.0
Maximum	5	4	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.3		1.3	
Standard Deviation	0.76		0.62	
Minimum	1		1	
Median	1.0		1.0	
Maximum	5		3	
Week 1				
n	34	32	30	23
Mean	1.5	0.1	1.4	0.1
Standard Deviation	0.79	1.07	0.81	0.46
Minimum	1	-4	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.1	-0.2	1.4	0.2
Standard Deviation	0.35	0.84	0.71	0.80
Minimum	1	-4	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.2	-0.1	1.5	0.3
Standard Deviation	0.55	0.60	0.86	0.88
Minimum	1	-3	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.3	0.1	1.4	0.3
Standard Deviation	0.54	0.62	0.82	0.97
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.2	-0.2	1.7	0.2
Standard Deviation	0.49	1.09	0.91	0.77
Minimum	1	-4	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.1	-0.2	1.6	0.3
Standard Deviation	0.28	0.87	0.73	0.70
Minimum	1	-4	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.3	0.1	1.3	0.0
Standard Deviation	0.71	0.91	0.46	0.61
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.3	0.0	1.5	0.3
Standard Deviation	0.76	1.25	0.59	0.45
Minimum	1	-4	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.1	-0.2	1.4	0.2
Standard Deviation	0.40	0.93	0.59	0.43
Minimum	1	-4	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.3	-0.1	1.7	0.6
Standard Deviation	0.63	1.14	0.78	0.81
Minimum	1	-4	1	0
Median	1.0	0.0	1.5	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.2	-0.1	1.8	0.9
Standard Deviation	0.51	1.02	1.08	1.19
Minimum	1	-4	1	0
Median	1.0	0.0	1.0	1.0
Maximum	3	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.2	-0.1	1.7	0.4
Standard Deviation	0.47	0.73	0.72	0.86
Minimum	1	-3	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.1	-0.2	1.4	0.2
Standard Deviation	0.42	0.98	0.61	0.44
Minimum	1	-4	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.3	0.0	1.6	0.3
Standard Deviation	0.53	1.11	0.88	0.82
Minimum	1	-4	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.3	-0.2	1.7	0.9
Standard Deviation	0.65	1.26	0.78	0.83
Minimum	1	-4	1	0
Median	1.0	0.0	1.5	1.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.3	0.1	1.7	0.7
Standard Deviation	0.63	0.90	1.00	1.11
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.2	-0.1	1.9	0.6
Standard Deviation	0.50	0.62	1.21	0.89
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.2	-0.1	1.6	0.3
Standard Deviation	0.51	0.60	1.06	0.52
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.1	0.1	1.7	0.0
Standard Deviation	0.32	0.43	0.82	0.00
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.1	-0.1	1.6	0.5
Standard Deviation	0.23	0.35	0.74	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	0.5
Maximum	2	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.5	0.3	1.5	0.3
Standard Deviation	0.82	0.83	0.84	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.1	0.1	2.0	0.8
Standard Deviation	0.33	0.38	0.89	0.96
Minimum	1	0	1	0
Median	1.0	0.0	2.0	0.5
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.0	-0.1	1.8	0.3
Standard Deviation	0.00	0.33	0.84	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	1	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.5	0.5	1.7	0.0
Standard Deviation	0.76	0.76	1.15	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.6	0.6	1.7	0.0
Standard Deviation	0.79	0.79	1.15	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.7	0.7	1.0	0.0
Standard Deviation	0.82	0.82	0.00	-
Minimum	1	0	1	0
Median	1.5	0.5	1.0	0.0
Maximum	3	2	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.7	0.7	1.0	0.0
Standard Deviation	1.25	1.25	-	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.3	0.3	1.5	0.0
Standard Deviation	0.52	0.52	0.71	-
Minimum	1	0	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.5	0.5	-	-
Standard Deviation	1.00	1.00	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	3	2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	3.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	3.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	3	-
Median	1.5	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	3.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	1	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.5	3.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	3	-
Median	1.5	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	3.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	3	-
Median	1.5	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.0	0.0	3.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	1	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Diarrhea Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.2	-0.2	1.6	0.2
Standard Deviation	0.40	0.38	0.96	0.70
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	0	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.5		1.8	
Standard Deviation	0.98		1.30	
Minimum	1		1	
Median	1.0		1.0	
Maximum	5		5	
Week 1				
n	34	32	30	23
Mean	1.7	0.3	1.4	0.1
Standard Deviation	0.88	0.57	0.82	0.51
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.4	0.0	1.8	0.3
Standard Deviation	0.80	0.58	0.91	0.75
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.5	0.0	1.7	0.4
Standard Deviation	0.89	0.63	0.79	1.04
Minimum	1	-2	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	5	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.6	0.0	1.7	0.2
Standard Deviation	0.92	0.85	0.84	0.83
Minimum	1	-3	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.3	0.0	2.0	0.5
Standard Deviation	0.45	0.46	1.09	1.05
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	2	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.3	-0.1	1.5	-0.2
Standard Deviation	0.64	0.63	0.67	1.28
Minimum	1	-2	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.3	0.0	1.6	0.2
Standard Deviation	0.54	0.63	0.82	1.07
Minimum	1	-2	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.6	0.0	1.8	0.3
Standard Deviation	0.78	0.66	0.94	1.24
Minimum	1	-2	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.3	-0.2	1.8	0.1
Standard Deviation	0.64	0.86	1.02	1.10
Minimum	1	-3	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.5	0.0	1.7	0.3
Standard Deviation	0.59	0.77	0.89	1.25
Minimum	1	-3	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.4	0.1	1.6	-0.1
Standard Deviation	0.70	0.72	0.76	1.44
Minimum	1	-2	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.6	-0.2	1.6	-0.1
Standard Deviation	0.87	1.13	0.85	1.34
Minimum	1	-4	1	-4
Median	1.0	0.0	1.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.4	-0.2	1.9	0.0
Standard Deviation	0.60	1.09	0.94	1.58
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	3	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.6	-0.1	1.9	-0.2
Standard Deviation	0.86	1.23	0.93	1.47
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.4	-0.2	1.8	0.4
Standard Deviation	0.58	0.76	0.72	1.60
Minimum	1	-2	1	-3
Median	1.0	0.0	2.0	0.5
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.5	-0.2	1.9	-0.1
Standard Deviation	0.79	1.34	0.78	1.46
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.4	0.0	2.1	0.2
Standard Deviation	0.76	1.15	0.90	1.92
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	1.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.3	-0.4	1.9	-0.2
Standard Deviation	0.56	1.18	0.64	1.47
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.2	-0.4	2.0	-1.0
Standard Deviation	0.43	1.22	0.63	1.73
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.4	-0.5	2.1	0.0
Standard Deviation	0.68	1.30	0.35	2.16
Minimum	1	-4	2	-3
Median	1.0	0.0	2.0	0.5
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.3	-0.6	2.0	-0.7
Standard Deviation	0.60	1.22	0.63	2.08
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	3	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.2	0.0	1.8	-0.5
Standard Deviation	0.67	0.00	0.75	2.38
Minimum	1	0	1	-4
Median	1.0	0.0	2.0	0.5
Maximum	3	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.5	-0.8	2.2	-0.7
Standard Deviation	0.85	1.64	0.84	2.08
Minimum	1	-4	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.1	-0.8	1.7	0.0
Standard Deviation	0.35	1.49	0.58	-
Minimum	1	-4	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.1	-0.4	1.7	0.0
Standard Deviation	0.38	1.62	0.58	-
Minimum	1	-4	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.2	-0.5	2.0	0.0
Standard Deviation	0.41	1.76	1.41	-
Minimum	1	-4	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.1	-0.9	2.0	1.0
Standard Deviation	0.38	1.86	-	-
Minimum	1	-4	2	1
Median	1.0	0.0	2.0	1.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.2	-0.5	1.5	0.0
Standard Deviation	0.41	1.76	0.71	-
Minimum	1	-4	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.8	-0.3	-	-
Standard Deviation	0.96	1.26	-	-
Minimum	1	-2	-	-
Median	1.5	0.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	2.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	3.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	1	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	2.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	2	-
Median	1.5	0.5	2.0	-
Maximum	2	1	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.0	0.0	2.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	2	-
Median	1.0	0.0	2.0	-
Maximum	1	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Frequency

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.7	0.2	1.7	0.0
Standard Deviation	0.79	0.83	0.99	0.96
Minimum	1	-1	1	-3
Median	1.5	0.0	1.0	0.0
Maximum	3	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	13		10	
Mean	2.7		3.0	
Standard Deviation	1.11		1.15	
Minimum	2		1	
Median	2.0		3.0	
Maximum	5		5	
<b>Week 1</b>				
n	15	7	8	4
Mean	2.3	0.3	2.4	-0.8
Standard Deviation	0.70	0.49	0.52	0.96
Minimum	1	0	2	-2
Median	2.0	0.0	2.0	-0.5
Maximum	4	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	10	4	16	5
Mean	2.4	0.3	2.5	-0.4
Standard Deviation	0.70	0.50	0.82	1.34
Minimum	2	0	1	-2
Median	2.0	0.0	2.0	-1.0
Maximum	4	1	4	1

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	13	8	19	4
Mean	2.2	-0.4	2.3	-0.5
Standard Deviation	0.83	0.74	0.56	1.29
Minimum	1	-2	2	-2
Median	2.0	0.0	2.0	-0.5
Maximum	4	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	12	4	16	4
Mean	2.5	-0.5	2.4	-0.3
Standard Deviation	0.80	2.08	0.63	1.26
Minimum	2	-3	2	-2
Median	2.0	-0.5	2.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	8	2	15	5
Mean	2.0	0.0	2.8	-0.2
Standard Deviation	0.00	0.00	0.68	0.84
Minimum	2	0	2	-1
Median	2.0	0.0	3.0	0.0
Maximum	2	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	9	3	8	4
Mean	2.3	-0.3	2.1	-1.0
Standard Deviation	0.87	1.15	0.83	1.15
Minimum	1	-1	1	-2
Median	2.0	-1.0	2.0	-1.0
Maximum	4	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	8	3	10	2
Mean	2.0	-1.3	2.3	-1.0
Standard Deviation	0.53	1.15	0.48	0.00
Minimum	1	-2	2	-1
Median	2.0	-2.0	2.0	-1.0
Maximum	3	0	3	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	11	4	12	3
Mean	2.1	-1.0	2.2	0.0
Standard Deviation	0.54	1.83	0.72	1.00
Minimum	1	-3	1	-1
Median	2.0	-1.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	9	4	9	3
Mean	1.9	-1.0	2.3	-0.7
Standard Deviation	0.60	1.15	0.87	1.15
Minimum	1	-2	1	-2
Median	2.0	-1.0	2.0	0.0
Maximum	3	0	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	11	6	10	3
Mean	2.0	-0.5	2.4	-0.7
Standard Deviation	0.00	1.22	0.52	1.53
Minimum	2	-3	2	-2
Median	2.0	0.0	2.0	-1.0
Maximum	2	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	8	4	9	4
Mean	2.3	-0.5	2.3	0.0
Standard Deviation	0.89	1.00	1.12	1.83
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	0	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	14	6	10	3
Mean	2.4	-0.5	2.3	-0.3
Standard Deviation	0.65	1.22	0.48	1.15
Minimum	2	-2	2	-1
Median	2.0	0.0	2.0	-1.0
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	10	4	11	3
Mean	2.1	-0.5	2.3	-0.7
Standard Deviation	0.57	1.29	0.65	1.53
Minimum	1	-2	2	-2
Median	2.0	-0.5	2.0	-1.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	10	4	5	2
Mean	2.2	-0.3	2.2	-0.5
Standard Deviation	0.63	1.26	0.45	2.12
Minimum	1	-2	2	-2
Median	2.0	0.0	2.0	-0.5
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	8	4	8	2
Mean	2.0	-1.0	2.3	-0.5
Standard Deviation	0.76	1.83	0.46	2.12
Minimum	1	-3	2	-2
Median	2.0	-1.0	2.0	-0.5
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	8	2	6	2
Mean	2.3	-1.0	2.2	-1.0
Standard Deviation	0.71	1.41	0.98	2.83
Minimum	2	-2	1	-3
Median	2.0	-1.0	2.0	-1.0
Maximum	4	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	5	0	6	2
Mean	2.4	-	2.0	-0.5
Standard Deviation	0.89	-	0.00	2.12
Minimum	2	-	2	-2
Median	2.0	-	2.0	-0.5
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	5	2	6	2
Mean	2.2	-1.0	2.0	-0.5
Standard Deviation	0.45	1.41	0.00	2.12
Minimum	2	-2	2	-2
Median	2.0	-1.0	2.0	-0.5
Maximum	3	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	4	2	5	2
Mean	1.8	-1.0	2.2	-0.5
Standard Deviation	0.96	2.83	0.45	2.12
Minimum	1	-3	2	-2
Median	1.5	-1.0	2.0	-0.5
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	5	2	8	2
Mean	2.6	-1.0	2.0	-0.5
Standard Deviation	0.89	1.41	0.00	2.12
Minimum	2	-2	2	-2
Median	2.0	-1.0	2.0	-0.5
Maximum	4	0	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	4	3	5	2
Mean	2.3	-1.3	2.0	-0.5
Standard Deviation	0.96	0.58	0.00	2.12
Minimum	1	-2	2	-2
Median	2.5	-1.0	2.0	-0.5
Maximum	3	-1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	1	0	4	1
Mean	2.0	-	2.0	1.0
Standard Deviation	-	-	0.00	-
Minimum	2	-	2	1
Median	2.0	-	2.0	1.0
Maximum	2	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	3	1	4	2
Mean	2.3	-2.0	2.3	-0.5
Standard Deviation	0.58	-	0.50	2.12
Minimum	2	-2	2	-2
Median	2.0	-2.0	2.0	-0.5
Maximum	3	-2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	1	1	2	0
Mean	2.0	-2.0	2.0	-
Standard Deviation	-	-	0.00	-
Minimum	2	-2	2	-
Median	2.0	-2.0	2.0	-
Maximum	2	-2	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	1	0	2	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	0.00	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	1	0	1	0
Mean	2.0	-	3.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	3	-
Median	2.0	-	3.0	-
Maximum	2	-	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	1	0	1	0
Mean	1.0	-	3.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	3	-
Median	1.0	-	3.0	-
Maximum	1	-	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	2	1	0	0
Mean	2.0	-2.0	-	-
Standard Deviation	1.41	-	-	-
Minimum	1	-2	-	-
Median	2.0	-2.0	-	-
Maximum	3	-2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	1	0	1	0
Mean	1.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	2	-
Median	1.0	-	2.0	-
Maximum	1	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	8	3	9	3
Mean	2.1	0.3	2.6	-0.3
Standard Deviation	0.35	0.58	0.88	1.53
Minimum	2	0	2	-2
Median	2.0	0.0	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	13		9	
Mean	2.2		2.9	
Standard Deviation	1.07		1.54	
Minimum	1		1	
Median	2.0		3.0	
Maximum	4		5	
<b>Week 1</b>				
n	14	7	8	4
Mean	2.3	0.6	2.1	0.3
Standard Deviation	0.91	0.79	0.99	0.96
Minimum	1	0	1	-1
Median	2.0	0.0	2.0	0.5
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	10	4	15	5
Mean	2.0	0.3	2.1	-0.4
Standard Deviation	0.82	0.50	0.96	1.14
Minimum	1	0	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	12	8	19	3
Mean	1.7	-0.4	1.7	-0.3
Standard Deviation	0.89	1.19	0.58	0.58
Minimum	1	-2	1	-1
Median	1.5	0.0	2.0	0.0
Maximum	4	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	12	4	16	4
Mean	2.3	0.3	1.9	-0.3
Standard Deviation	1.23	1.50	0.72	0.96
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	-0.5
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	8	2	15	5
Mean	1.4	-0.5	2.1	-1.0
Standard Deviation	0.52	0.71	0.99	1.22
Minimum	1	-1	1	-3
Median	1.0	-0.5	2.0	-1.0
Maximum	2	0	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	8	2	6	2
Mean	2.0	0.0	2.2	0.0
Standard Deviation	1.07	0.00	0.41	1.41
Minimum	1	0	2	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	7	3	10	2
Mean	1.9	-1.3	2.0	0.0
Standard Deviation	0.69	1.53	0.82	0.00
Minimum	1	-3	1	0
Median	2.0	-1.0	2.0	0.0
Maximum	3	0	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	10	4	10	2
Mean	1.9	-0.8	2.1	0.5
Standard Deviation	0.57	0.96	0.74	0.71
Minimum	1	-2	1	0
Median	2.0	-0.5	2.0	0.5
Maximum	3	0	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	7	4	8	3
Mean	1.4	-0.8	1.8	-0.7
Standard Deviation	0.79	0.96	1.16	2.89
Minimum	1	-2	1	-4
Median	1.0	-0.5	1.0	1.0
Maximum	3	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	11	6	10	2
Mean	1.7	0.0	2.0	-2.0
Standard Deviation	0.47	1.10	0.67	2.83
Minimum	1	-2	1	-4
Median	2.0	0.0	2.0	-2.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	7	4	8	3
Mean	1.7	-0.3	1.9	-1.0
Standard Deviation	1.11	0.96	1.46	2.65
Minimum	1	-1	1	-4
Median	1.0	-0.5	1.0	0.0
Maximum	4	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	14	6	10	2
Mean	2.1	-0.3	1.9	0.0
Standard Deviation	0.86	1.03	0.74	0.00
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	0.0
Maximum	4	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	9	3	11	2
Mean	1.6	0.3	1.9	-2.0
Standard Deviation	0.73	1.15	0.83	2.83
Minimum	1	-1	1	-4
Median	1.0	1.0	2.0	-2.0
Maximum	3	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	9	4	5	1
Mean	2.0	0.0	1.4	-4.0
Standard Deviation	0.00	0.82	0.55	-
Minimum	2	-1	1	-4
Median	2.0	0.0	1.0	-4.0
Maximum	2	1	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	6	3	8	1
Mean	1.7	-0.3	1.5	-4.0
Standard Deviation	0.82	1.53	0.53	-
Minimum	1	-2	1	-4
Median	1.5	0.0	1.5	-4.0
Maximum	3	1	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	8	2	5	0
Mean	2.0	-0.5	2.0	-
Standard Deviation	0.93	0.71	1.00	-
Minimum	1	-1	1	-
Median	2.0	-0.5	2.0	-
Maximum	4	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	5	0	6	1
Mean	1.6	-	1.7	-4.0
Standard Deviation	0.55	-	0.82	-
Minimum	1	-	1	-4
Median	2.0	-	1.5	-4.0
Maximum	2	-	3	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	5	2	6	1
Mean	1.8	-0.5	1.8	-4.0
Standard Deviation	0.45	0.71	0.75	-
Minimum	1	-1	1	-4
Median	2.0	-0.5	2.0	-4.0
Maximum	2	0	3	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	2	1	5	1
Mean	2.0	0.0	1.6	-4.0
Standard Deviation	0.00	-	0.55	-
Minimum	2	0	1	-4
Median	2.0	0.0	2.0	-4.0
Maximum	2	0	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	5	2	8	1
Mean	2.0	-1.0	1.5	-4.0
Standard Deviation	0.00	0.00	0.53	-
Minimum	2	-1	1	-4
Median	2.0	-1.0	1.5	-4.0
Maximum	2	-1	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	3	2	5	1
Mean	1.7	-1.5	1.6	-4.0
Standard Deviation	0.58	0.71	0.55	-
Minimum	1	-2	1	-4
Median	2.0	-1.5	2.0	-4.0
Maximum	2	-1	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	1	0	4	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	0.00	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	3	1	4	1
Mean	2.3	-1.0	1.8	-4.0
Standard Deviation	0.58	-	0.50	-
Minimum	2	-1	1	-4
Median	2.0	-1.0	2.0	-4.0
Maximum	3	-1	2	-4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	1	1	2	0
Mean	1.0	-2.0	2.0	-
Standard Deviation	-	-	0.00	-
Minimum	1	-2	2	-
Median	1.0	-2.0	2.0	-
Maximum	1	-2	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	1	0	2	0
Mean	2.0	-	1.5	-
Standard Deviation	-	-	0.71	-
Minimum	2	-	1	-
Median	2.0	-	1.5	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	1	0	1	0
Mean	1.0	-	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	-	1	-
Median	1.0	-	1.0	-
Maximum	1	-	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	1	1	0	0
Mean	3.0	-1.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	-1	-	-
Median	3.0	-1.0	-	-
Maximum	3	-1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	1	0
Mean	2.0	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	2	-	2	-
Median	2.0	-	2.0	-
Maximum	2	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	0	0	1	0
Mean	-	-	2.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	2	-
Median	-	-	2.0	-
Maximum	-	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Abdominal Pain Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	8	3	9	3
Mean	1.8	0.3	2.0	-0.3
Standard Deviation	0.46	0.58	1.22	3.21
Minimum	1	0	1	-4
Median	2.0	0.0	2.0	1.0
Maximum	2	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.3		1.4	
Standard Deviation	0.61		0.71	
Minimum	1		1	
Median	1.0		1.0	
Maximum	3		4	
Week 1				
n	34	32	30	23
Mean	1.4	0.0	1.5	0.1
Standard Deviation	0.70	0.54	0.78	0.51
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.2	-0.1	1.6	0.3
Standard Deviation	0.43	0.51	0.80	0.76
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.3	0.0	1.7	0.4
Standard Deviation	0.52	0.49	0.80	0.66
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Week 4</b>				
n	31	27	34	23
Mean	1.3	-0.1	1.6	0.3
Standard Deviation	0.53	0.60	0.70	0.54
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.2	-0.1	1.6	0.4
Standard Deviation	0.51	0.45	0.74	0.59
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.2	-0.1	1.7	0.3
Standard Deviation	0.41	0.50	0.78	0.60
Minimum	1	-1	1	-1
Median	1.0	0.0	1.5	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.3	-0.1	1.5	0.2
Standard Deviation	0.53	0.56	0.59	0.64
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.3	0.0	1.4	0.2
Standard Deviation	0.48	0.66	0.51	0.40
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.3	0.0	1.4	0.1
Standard Deviation	0.53	0.54	0.49	0.53
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.4	-0.1	1.4	0.1
Standard Deviation	0.49	0.69	0.58	0.34
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.2	-0.2	1.6	0.3
Standard Deviation	0.37	0.59	0.69	0.63
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.5	0.1	1.4	0.2
Standard Deviation	0.61	0.61	0.50	0.44
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.3	-0.1	1.8	0.6
Standard Deviation	0.52	0.74	0.88	0.96
Minimum	1	-2	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.3	0.0	1.2	-0.2
Standard Deviation	0.49	0.58	0.44	0.41
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.4	0.0	1.4	0.3
Standard Deviation	0.50	0.58	0.67	0.89
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.3	0.1	1.7	0.4
Standard Deviation	0.70	0.90	0.71	0.53
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.4	0.3	1.1	0.0
Standard Deviation	0.60	0.68	0.38	0.00
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.3	0.1	1.8	0.5
Standard Deviation	0.58	0.66	0.46	0.55
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.5
Maximum	3	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.3	0.2	1.3	0.0
Standard Deviation	0.49	0.53	0.52	0.00
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.5	0.2	1.5	0.5
Standard Deviation	0.84	0.94	0.53	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	0.5
Maximum	4	3	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.5	0.1	1.5	0.7
Standard Deviation	0.63	0.53	0.55	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	1.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.6	0.0	1.7	0.5
Standard Deviation	1.33	0.58	0.52	1.00
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	5	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.5	0.1	1.6	0.3
Standard Deviation	0.71	0.60	0.55	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.3	0.1	1.0	0.0
Standard Deviation	0.46	0.64	0.00	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.0	-0.1	1.0	0.0
Standard Deviation	0.00	0.38	0.00	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.3	0.2	1.0	0.0
Standard Deviation	0.52	0.75	0.00	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.1	0.0	1.0	0.0
Standard Deviation	0.38	0.58	-	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.0	-0.2	1.0	0.0
Standard Deviation	0.00	0.41	0.00	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.0	-0.3	-	-
Standard Deviation	0.00	0.50	-	-
Minimum	1	-1	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.0	1.0	-
Standard Deviation	0.58	1.00	-	-
Minimum	1	-1	1	-
Median	1.0	0.0	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	2.0	1.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	2	1	1	-
Median	2.0	1.0	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.8	0.4	1.8	0.4
Standard Deviation	1.22	1.33	0.71	0.74
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	5	4	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	12		9	
Mean	1.8		2.1	
Standard Deviation	0.58		1.17	
Minimum	1		1	
Median	2.0		2.0	
Maximum	3		5	
<b>Week 1</b>				
n	10	5	12	5
Mean	2.2	0.8	1.9	0.2
Standard Deviation	0.79	0.45	1.00	1.48
Minimum	1	0	1	-2
Median	2.0	1.0	2.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	9	6	14	6
Mean	2.0	0.2	1.7	0.0
Standard Deviation	0.50	0.41	0.73	1.10
Minimum	1	0	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	12	8	18	5
Mean	1.8	0.1	2.2	0.8
Standard Deviation	0.39	0.64	0.92	0.84
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	1.0
Maximum	2	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	8	3	16	6
Mean	2.0	0.3	1.9	0.2
Standard Deviation	0.76	1.15	0.50	0.75
Minimum	1	-1	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	6	4	14	4
Mean	2.0	0.3	2.0	0.3
Standard Deviation	0.00	0.96	1.04	0.50
Minimum	2	-1	1	0
Median	2.0	0.5	2.0	0.0
Maximum	2	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	7	5	11	5
Mean	1.7	0.0	2.0	0.0
Standard Deviation	0.49	1.00	0.63	0.00
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	7	3	10	3
Mean	2.0	0.7	1.8	0.3
Standard Deviation	0.00	0.58	0.63	0.58
Minimum	2	0	1	0
Median	2.0	1.0	2.0	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	10	4	10	5
Mean	1.7	-0.3	1.8	0.2
Standard Deviation	0.48	0.96	0.63	0.45
Minimum	1	-1	1	0
Median	2.0	-0.5	2.0	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	10	6	7	2
Mean	1.8	0.2	1.4	-0.5
Standard Deviation	0.63	0.98	0.53	0.71
Minimum	1	-1	1	-1
Median	2.0	0.5	1.0	-0.5
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	9	4	7	4
Mean	1.8	0.5	1.7	0.0
Standard Deviation	0.67	0.58	0.49	0.00
Minimum	1	0	1	0
Median	2.0	0.5	2.0	0.0
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	4	3	9	4
Mean	2.0	0.0	1.9	0.5
Standard Deviation	0.00	1.00	0.78	0.58
Minimum	2	-1	1	0
Median	2.0	0.0	2.0	0.5
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	16	6	9	3
Mean	1.9	0.5	1.8	0.0
Standard Deviation	0.62	0.55	0.67	0.00
Minimum	1	0	1	0
Median	2.0	0.5	2.0	0.0
Maximum	3	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	8	3	10	4
Mean	1.8	0.3	2.3	0.0
Standard Deviation	0.71	1.15	0.82	0.82
Minimum	1	-1	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	9	5	2	1
Mean	1.8	-0.2	2.5	0.0
Standard Deviation	0.44	0.84	0.71	-
Minimum	1	-1	2	0
Median	2.0	0.0	2.5	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	9	6	4	1
Mean	1.7	-0.2	2.0	0.0
Standard Deviation	0.71	0.75	0.00	-
Minimum	1	-1	2	0
Median	2.0	0.0	2.0	0.0
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	5	1	5	2
Mean	2.2	1.0	1.8	0.5
Standard Deviation	1.10	-	0.84	0.71
Minimum	1	1	1	0
Median	2.0	1.0	2.0	0.5
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	6	2	1	1
Mean	1.7	0.5	3.0	1.0
Standard Deviation	0.82	0.71	-	-
Minimum	1	0	3	1
Median	1.5	0.5	3.0	1.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	6	2	6	2
Mean	1.8	0.5	1.3	-0.5
Standard Deviation	0.75	0.71	0.52	0.71
Minimum	1	0	1	-1
Median	2.0	0.5	1.0	-0.5
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	6	2	2	1
Mean	1.8	0.5	2.0	0.0
Standard Deviation	0.41	0.71	0.00	-
Minimum	1	0	2	0
Median	2.0	0.5	2.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	6	1	4	1
Mean	2.0	0.0	2.0	0.0
Standard Deviation	1.26	-	0.00	-
Minimum	1	0	2	0
Median	1.5	0.0	2.0	0.0
Maximum	4	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	7	3	3	1
Mean	2.0	0.3	1.7	1.0
Standard Deviation	1.00	0.58	1.15	-
Minimum	1	0	1	1
Median	2.0	0.0	1.0	1.0
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	2	0	4	0
Mean	3.0	-	1.5	-
Standard Deviation	2.83	-	0.58	-
Minimum	1	-	1	-
Median	3.0	-	1.5	-
Maximum	5	-	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	4	1	3	1
Mean	2.0	0.0	2.0	0.0
Standard Deviation	0.82	-	0.00	-
Minimum	1	0	2	0
Median	2.0	0.0	2.0	0.0
Maximum	3	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	2	0	0	0
Mean	1.5	-	-	-
Standard Deviation	0.71	-	-	-
Minimum	1	-	-	-
Median	1.5	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	2	0	0	0
Mean	2.0	-	-	-
Standard Deviation	0.00	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	0	0	0
Mean	1.5	-	-	-
Standard Deviation	0.71	-	-	-
Minimum	1	-	-	-
Median	1.5	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Shortness of Breath Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	7	4	12	5
Mean	2.9	0.8	1.9	0.0
Standard Deviation	1.46	0.96	0.51	0.71
Minimum	1	0	1	-1
Median	2.0	0.5	2.0	0.0
Maximum	5	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.2		1.4	
Standard Deviation	0.52		0.66	
Minimum	1		1	
Median	1.0		1.0	
Maximum	3		3	
Week 1				
n	34	32	30	23
Mean	1.4	0.3	1.5	0.1
Standard Deviation	0.70	0.64	0.73	0.69
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.4	0.2	1.5	0.3
Standard Deviation	0.79	0.76	0.72	0.62
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	5	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.3	0.0	1.5	0.1
Standard Deviation	0.50	0.54	0.71	0.55
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.4	0.2	1.4	0.2
Standard Deviation	0.61	0.70	0.61	0.52
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.3	0.2	1.4	0.3
Standard Deviation	0.53	0.70	0.64	0.72
Minimum	1	-2	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.3	0.1	1.6	0.4
Standard Deviation	0.48	0.67	0.85	0.96
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	2	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.3	0.2	1.6	0.5
Standard Deviation	0.55	0.83	0.97	1.12
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.5	0.3	1.6	0.6
Standard Deviation	0.57	0.69	0.94	1.09
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.4	0.1	1.6	0.4
Standard Deviation	0.65	0.66	0.83	0.84
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.4	0.1	1.7	0.4
Standard Deviation	0.57	0.63	0.70	0.62
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.4	0.3	1.6	0.3
Standard Deviation	0.70	0.74	0.68	0.48
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.4	0.3	1.6	0.2
Standard Deviation	0.69	0.83	0.85	0.90
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	3	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.5	0.3	1.6	0.1
Standard Deviation	0.83	0.98	0.70	0.49
Minimum	1	-2	1	-1
Median	1.0	0.0	1.5	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.6	0.3	1.4	0.0
Standard Deviation	0.81	1.09	0.73	0.63
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.4	0.2	1.6	0.0
Standard Deviation	0.59	0.79	0.90	0.53
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.3	0.1	1.4	0.1
Standard Deviation	0.54	0.64	0.53	0.38
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.4	0.1	1.3	-0.2
Standard Deviation	0.76	0.72	0.49	0.45
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.4	0.4	1.8	0.2
Standard Deviation	0.81	1.06	0.71	0.41
Minimum	1	-2	1	0
Median	1.0	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.3	0.2	1.5	0.0
Standard Deviation	0.46	0.73	0.55	0.00
Minimum	1	-2	1	0
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.5	0.3	1.4	0.0
Standard Deviation	0.61	0.90	0.52	0.82
Minimum	1	-2	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.4	0.5	1.3	0.0
Standard Deviation	0.63	0.65	0.52	0.00
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.3	0.1	1.5	-0.3
Standard Deviation	0.50	1.07	0.55	0.50
Minimum	1	-2	1	-1
Median	1.0	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.7	0.8	1.4	0.0
Standard Deviation	0.82	0.83	0.55	0.00
Minimum	1	0	1	0
Median	1.5	1.0	1.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.4	0.1	1.0	0.0
Standard Deviation	0.52	0.99	0.00	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.4	0.1	1.0	0.0
Standard Deviation	0.53	1.07	0.00	-
Minimum	1	-2	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.2	-0.2	1.0	0.0
Standard Deviation	0.41	0.41	0.00	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.3	0.0	1.0	0.0
Standard Deviation	0.49	0.58	-	-
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.3	0.3	1.0	0.0
Standard Deviation	0.52	0.52	0.00	-
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	2	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.3	0.3	-	-
Standard Deviation	0.50	0.50	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.0	0.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	1	-
Median	1.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.0	0.0	5.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	5	-
Median	1.0	0.0	5.0	-
Maximum	1	0	5	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.8	0.6	1.5	0.2
Standard Deviation	1.13	0.96	0.77	0.43
Minimum	1	0	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	8		9	
Mean	1.8		1.7	
Standard Deviation	0.89		0.71	
Minimum	1		1	
Median	1.5		2.0	
Maximum	3		3	
<b>Week 1</b>				
n	11	3	12	3
Mean	1.7	0.3	1.7	0.3
Standard Deviation	1.01	1.15	0.89	1.53
Minimum	1	-1	1	-1
Median	1.0	1.0	1.5	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	9	4	12	6
Mean	1.8	0.5	1.5	0.0
Standard Deviation	1.30	1.29	0.80	1.26
Minimum	1	-1	1	-1
Median	1.0	0.5	1.0	-0.5
Maximum	5	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	10	4	12	4
Mean	1.5	0.0	1.8	0.8
Standard Deviation	0.71	0.82	0.87	0.50
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	1.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	9	2	13	3
Mean	1.7	1.0	1.6	0.3
Standard Deviation	0.71	0.00	0.51	0.58
Minimum	1	1	1	0
Median	2.0	1.0	2.0	0.0
Maximum	3	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	7	1	10	4
Mean	1.4	1.0	1.7	0.3
Standard Deviation	0.53	-	0.48	0.50
Minimum	1	1	1	0
Median	1.0	1.0	2.0	0.0
Maximum	2	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	12	3	10	4
Mean	1.6	0.7	1.5	-0.5
Standard Deviation	0.51	0.58	0.97	0.58
Minimum	1	0	1	-1
Median	2.0	1.0	1.0	-0.5
Maximum	2	1	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	9	1	9	4
Mean	1.7	1.0	1.9	0.3
Standard Deviation	0.50	-	1.36	0.96
Minimum	1	1	1	-1
Median	2.0	1.0	1.0	0.5
Maximum	2	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	14	4	10	4
Mean	1.6	-0.3	2.1	0.3
Standard Deviation	0.65	0.96	1.37	1.26
Minimum	1	-1	1	-1
Median	1.5	-0.5	2.0	0.0
Maximum	3	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	10	3	8	3
Mean	1.6	0.3	1.4	0.0
Standard Deviation	0.52	0.58	0.74	1.00
Minimum	1	0	1	-1
Median	2.0	0.0	1.0	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	8	3	13	6
Mean	1.3	0.0	1.7	0.5
Standard Deviation	0.46	1.00	0.75	0.84
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	7	2	10	4
Mean	1.7	0.0	1.4	0.0
Standard Deviation	0.95	1.41	0.70	0.82
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	11	1	9	5
Mean	2.1	1.0	2.0	0.6
Standard Deviation	0.83	-	1.12	0.89
Minimum	1	1	1	-1
Median	2.0	1.0	2.0	1.0
Maximum	4	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	12	2	9	6
Mean	1.9	0.0	1.8	0.5
Standard Deviation	1.08	1.41	0.83	1.05
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.5
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	11	2	3	1
Mean	1.8	0.0	1.7	0.0
Standard Deviation	0.75	1.41	0.58	-
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	0.0
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	9	2	5	3
Mean	1.8	-0.5	1.8	0.7
Standard Deviation	0.83	0.71	0.84	1.15
Minimum	1	-1	1	0
Median	2.0	-0.5	2.0	0.0
Maximum	3	0	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	5	0	4	3
Mean	1.8	-	1.8	0.7
Standard Deviation	0.84	-	0.96	0.58
Minimum	1	-	1	0
Median	2.0	-	1.5	1.0
Maximum	3	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	5	0	2	2
Mean	2.0	-	2.0	0.5
Standard Deviation	1.22	-	1.41	0.71
Minimum	1	-	1	0
Median	2.0	-	2.0	0.5
Maximum	4	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	6	0	5	3
Mean	1.8	-	1.6	0.3
Standard Deviation	1.17	-	0.55	0.58
Minimum	1	-	1	0
Median	1.5	-	2.0	0.0
Maximum	4	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	5	0	3	2
Mean	1.2	-	1.7	0.0
Standard Deviation	0.45	-	0.58	0.00
Minimum	1	-	1	0
Median	1.0	-	2.0	0.0
Maximum	2	-	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	8	0	3	2
Mean	1.5	-	1.3	0.0
Standard Deviation	0.53	-	0.58	0.00
Minimum	1	-	1	0
Median	1.5	-	1.0	0.0
Maximum	2	-	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	6	0	2	2
Mean	1.3	-	2.0	0.5
Standard Deviation	0.52	-	1.41	0.71
Minimum	1	-	1	0
Median	1.0	-	2.0	0.5
Maximum	2	-	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	3	0	3	2
Mean	1.0	-	1.7	0.0
Standard Deviation	0.00	-	0.58	0.00
Minimum	1	-	1	0
Median	1.0	-	2.0	0.0
Maximum	1	-	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	5	0	2	2
Mean	2.0	-	2.0	0.5
Standard Deviation	0.71	-	0.00	0.71
Minimum	1	-	2	0
Median	2.0	-	2.0	0.5
Maximum	3	-	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	3	0	0	0
Mean	1.7	-	-	-
Standard Deviation	0.58	-	-	-
Minimum	1	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	3	0	0	0
Mean	1.0	-	-	-
Standard Deviation	0.00	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	1	1	0	0
Mean	1.0	-1.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	-1	-	-
Median	1.0	-1.0	-	-
Maximum	1	-1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	2	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	2	0	0	0
Mean	1.5	-	-	-
Standard Deviation	0.71	-	-	-
Minimum	1	-	-	-
Median	1.5	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	1	0	0	0
Mean	2.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	2	-	-	-
Median	2.0	-	-	-
Maximum	2	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	0	0	1	0
Mean	-	-	4.0	-
Standard Deviation	-	-	-	-
Minimum	-	-	4	-
Median	-	-	4.0	-
Maximum	-	-	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	0	0	0
Mean	1.0	-	-	-
Standard Deviation	-	-	-	-
Minimum	1	-	-	-
Median	1.0	-	-	-
Maximum	1	-	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Cough Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	6	4	7	3
Mean	2.5	0.5	1.9	0.7
Standard Deviation	1.38	0.58	0.69	1.15
Minimum	1	0	1	0
Median	2.5	0.5	2.0	0.0
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
<b>Baseline</b>				
n	44		32	
Mean	0.2		0.1	
Standard Deviation	0.42		0.34	
Minimum	0		0	
Median	0.0		0.0	
Maximum	1		1	
<b>Week 1</b>				
n	34	32	30	23
Mean	0.4	0.1	0.1	-0.1
Standard Deviation	0.49	0.55	0.25	0.29
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	0.3	0.1	0.2	0.1
Standard Deviation	0.47	0.45	0.40	0.51
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	0.3	0.0	0.2	0.0
Standard Deviation	0.45	0.49	0.43	0.37
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	0.1	-0.1	0.1	-0.1
Standard Deviation	0.30	0.51	0.33	0.42
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	0.2	-0.1	0.3	0.2
Standard Deviation	0.44	0.50	0.45	0.59
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	0.2	-0.1	0.2	0.0
Standard Deviation	0.38	0.54	0.39	0.52
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	0.1	-0.1	0.2	-0.1
Standard Deviation	0.35	0.48	0.41	0.56
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	0.2	0.0	0.1	-0.1
Standard Deviation	0.44	0.57	0.34	0.34
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	0.1	-0.1	0.1	-0.1
Standard Deviation	0.36	0.47	0.31	0.27
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	0.1	-0.1	0.2	-0.1
Standard Deviation	0.33	0.42	0.39	0.34
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	0.3	0.0	0.1	-0.1
Standard Deviation	0.45	0.62	0.32	0.49
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	0.2	-0.1	0.1	-0.1
Standard Deviation	0.38	0.52	0.29	0.33
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	0.2	-0.1	0.2	-0.2
Standard Deviation	0.36	0.42	0.43	0.38
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	0.2	0.0	0.1	-0.2
Standard Deviation	0.43	0.49	0.33	0.41
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	0.1	-0.2	0.2	-0.1
Standard Deviation	0.34	0.50	0.39	0.35
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	0.1	-0.1	0.2	0.0
Standard Deviation	0.34	0.47	0.44	0.58
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	0.1	-0.1	0.3	0.0
Standard Deviation	0.32	0.57	0.49	0.71
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	0.1	-0.2	0.3	0.0
Standard Deviation	0.30	0.53	0.46	0.63
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	0.1	-0.2	0.2	-0.3
Standard Deviation	0.24	0.44	0.41	0.58
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	0.2	-0.1	0.3	0.0
Standard Deviation	0.37	0.46	0.46	0.82
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	0.1	-0.2	0.2	-0.3
Standard Deviation	0.34	0.43	0.41	0.58
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	0.2	-0.3	0.3	0.0
Standard Deviation	0.44	0.76	0.52	0.82
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	0.1	-0.3	0.6	0.0
Standard Deviation	0.32	0.50	0.55	0.00
Minimum	0	-1	0	0
Median	0.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	0.0	-0.4	0.7	0.0
Standard Deviation	0.00	0.52	0.58	-
Minimum	0	-1	0	0
Median	0.0	0.0	1.0	0.0
Maximum	0	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	0.0	-0.3	0.7	0.0
Standard Deviation	0.00	0.49	0.58	-
Minimum	0	-1	0	0
Median	0.0	0.0	1.0	0.0
Maximum	0	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	0.0	-0.2	0.5	0.0
Standard Deviation	0.00	0.41	0.71	-
Minimum	0	-1	0	0
Median	0.0	0.0	0.5	0.0
Maximum	0	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	0.1	-0.1	1.0	0.0
Standard Deviation	0.38	0.38	-	-
Minimum	0	-1	1	0
Median	0.0	0.0	1.0	0.0
Maximum	1	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	0.0	-0.3	0.5	0.0
Standard Deviation	0.00	0.52	0.71	-
Minimum	0	-1	0	0
Median	0.0	0.0	0.5	0.0
Maximum	0	0	1	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	0.0	-0.3	-	-
Standard Deviation	0.00	0.50	-	-
Minimum	0	-1	-	-
Median	0.0	0.0	-	-
Maximum	0	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	0.3	0.0	1.0	-
Standard Deviation	0.58	0.00	-	-
Minimum	0	0	1	-
Median	0.0	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	0.0	-0.5	1.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	0	-1	1	-
Median	0.0	-0.5	1.0	-
Maximum	0	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	0.0	-1.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	0	-1	1	-
Median	0.0	-1.0	1.0	-
Maximum	0	-1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	0.5	0.0	1.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	0	0	1	-
Median	0.5	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	0.5	0.0	1.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	0	0	1	-
Median	0.5	0.0	1.0	-
Maximum	1	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	0.5	0.0	0.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	0	0	0	-
Median	0.5	0.0	0.0	-
Maximum	1	0	0	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	0.0	-1.0	-	-
Standard Deviation	-	-	-	-
Minimum	0	-1	-	-
Median	0.0	-1.0	-	-
Maximum	0	-1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Rash Presence

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	0.3	0.0	0.1	0.0
Standard Deviation	0.45	0.41	0.32	0.39
Minimum	0	-1	0	-1
Median	0.0	0.0	0.0	0.0
Maximum	1	1	1	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.3		1.2	
Standard Deviation	0.64		0.40	
Minimum	1		1	
Median	1.0		1.0	
Maximum	4		2	
Week 1				
n	34	32	30	23
Mean	1.3	0.1	1.2	0.0
Standard Deviation	0.59	0.50	0.46	0.37
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.5	0.2	1.5	0.3
Standard Deviation	0.96	1.21	0.89	0.82
Minimum	1	-3	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	5	4	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	2.6	1.2	2.4	0.9
Standard Deviation	1.45	1.51	1.69	1.47
Minimum	1	-1	1	-1
Median	2.0	1.0	1.5	0.0
Maximum	5	4	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	2.5	1.1	2.4	0.9
Standard Deviation	1.26	1.22	1.64	1.41
Minimum	1	0	1	-1
Median	3.0	1.0	2.0	0.0
Maximum	5	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	2.2	0.8	2.3	1.1
Standard Deviation	0.95	1.18	1.48	1.50
Minimum	1	-2	1	-1
Median	2.0	0.5	2.0	0.0
Maximum	4	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	2.3	0.8	2.7	1.3
Standard Deviation	1.10	1.31	1.45	1.24
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	4	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	2.3	0.8	2.4	1.1
Standard Deviation	1.11	1.26	1.53	1.36
Minimum	1	-2	1	0
Median	2.0	0.5	2.0	0.0
Maximum	5	4	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	2.1	0.5	2.3	1.3
Standard Deviation	1.10	1.10	1.50	1.40
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	2.0	0.4	2.2	1.1
Standard Deviation	1.01	0.98	1.31	1.23
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	2.2	0.6	2.3	1.2
Standard Deviation	1.00	1.08	1.46	1.28
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	2.3	0.7	1.8	0.8
Standard Deviation	1.28	1.23	0.90	0.99
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	4	4	3

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	2.1	0.6	2.2	0.9
Standard Deviation	1.08	0.89	1.31	1.03
Minimum	1	-1	1	0
Median	2.0	0.5	2.0	1.0
Maximum	5	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.9	0.3	2.4	1.0
Standard Deviation	1.13	1.17	1.38	1.15
Minimum	1	-3	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	3	5	3

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	2.0	0.5	1.9	0.3
Standard Deviation	1.37	1.57	1.27	0.82
Minimum	1	-3	1	-1
Median	1.5	0.0	2.0	0.5
Maximum	5	4	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	2.1	0.6	2.3	0.8
Standard Deviation	1.29	1.34	1.67	1.04
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	0.5
Maximum	5	4	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	2.0	0.4	1.8	0.6
Standard Deviation	1.33	1.42	0.97	0.79
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	0.0
Maximum	5	4	4	2

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.8	0.3	1.9	0.6
Standard Deviation	1.03	1.13	1.46	1.34
Minimum	1	-2	1	0
Median	2.0	0.0	1.0	0.0
Maximum	5	3	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	2.0	0.4	1.8	0.7
Standard Deviation	1.40	1.33	1.04	0.82
Minimum	1	-1	1	0
Median	1.0	0.0	1.5	0.5
Maximum	5	4	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.6	0.2	1.7	0.7
Standard Deviation	1.04	1.19	0.52	0.58
Minimum	1	-2	1	0
Median	1.0	0.0	2.0	1.0
Maximum	5	4	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.8	0.1	2.0	1.3
Standard Deviation	1.12	0.83	1.31	1.89
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	0.5
Maximum	5	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	2.3	0.8	1.8	0.7
Standard Deviation	1.58	1.58	0.75	1.15
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	0.0
Maximum	5	4	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	2.1	-0.4	2.2	1.0
Standard Deviation	1.45	1.40	0.98	0.82
Minimum	1	-3	1	0
Median	2.0	0.0	2.0	1.0
Maximum	5	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.6	0.1	1.4	0.3
Standard Deviation	1.07	0.78	0.55	0.58
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	4	2	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.8	0.1	1.7	0.0
Standard Deviation	0.46	1.13	0.58	-
Minimum	1	-2	1	0
Median	2.0	0.5	2.0	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	2.0	0.3	1.7	0.0
Standard Deviation	0.58	0.95	0.58	-
Minimum	1	-1	1	0
Median	2.0	1.0	2.0	0.0
Maximum	3	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	2.0	0.2	3.0	0.0
Standard Deviation	0.63	0.98	1.41	-
Minimum	1	-1	2	0
Median	2.0	0.5	3.0	0.0
Maximum	3	1	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	2.0	0.3	2.0	0.0
Standard Deviation	0.82	1.50	-	-
Minimum	1	-2	2	0
Median	2.0	0.0	2.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.7	0.3	2.5	0.0
Standard Deviation	0.52	0.82	0.71	-
Minimum	1	-1	2	0
Median	2.0	0.5	2.5	0.0
Maximum	2	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	2.0	0.5	-	-
Standard Deviation	0.82	1.29	-	-
Minimum	1	-1	-	-
Median	2.0	0.5	-	-
Maximum	3	2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	2.3	0.7	1.0	-
Standard Deviation	0.58	1.53	-	-
Minimum	2	-1	1	-
Median	2.0	1.0	1.0	-
Maximum	3	2	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	2.5	1.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	2	1	1	-
Median	2.5	1.5	1.0	-
Maximum	3	2	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	3.0	2.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	3	2	1	-
Median	3.0	2.0	1.0	-
Maximum	3	2	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	2.0	1.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	2	1	1	-
Median	2.0	1.0	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	2.0	1.0	1.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	2	1	1	-
Median	2.0	1.0	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.5	0.5	1.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	1	-
Median	1.5	0.5	1.0	-
Maximum	2	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	1	-	-
Median	2.0	1.0	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hair Loss Amount

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	2.6	1.3	1.5	0.1
Standard Deviation	1.50	1.65	1.02	0.53
Minimum	1	-1	1	-1
Median	2.0	1.0	1.0	0.0
Maximum	5	4	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.3		1.4	
Standard Deviation	0.63		0.91	
Minimum	1		1	
Median	1.0		1.0	
Maximum	4		4	
Week 1				
n	34	32	30	23
Mean	1.2	-0.1	1.3	0.0
Standard Deviation	0.39	0.49	0.55	0.60
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.2	-0.2	1.5	0.0
Standard Deviation	0.44	0.52	0.81	1.02
Minimum	1	-2	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.2	-0.2	1.4	-0.1
Standard Deviation	0.38	0.63	0.60	0.85
Minimum	1	-2	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	2	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.3	0.0	1.5	0.1
Standard Deviation	0.59	0.52	0.86	0.87
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.3	0.0	1.9	0.5
Standard Deviation	0.61	0.51	1.28	1.19
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.4	0.1	1.6	0.2
Standard Deviation	0.74	0.57	0.96	0.98
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.2	0.0	1.5	-0.1
Standard Deviation	0.51	0.40	0.83	1.34
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.6	0.3	1.5	0.0
Standard Deviation	0.91	0.75	0.95	1.15
Minimum	1	-1	1	-2
Median	1.0	0.0	1.0	0.0
Maximum	4	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.3	0.0	1.8	0.2
Standard Deviation	0.63	0.54	1.02	1.12
Minimum	1	-1	1	-2
Median	1.0	0.0	1.5	0.0
Maximum	3	1	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.4	0.0	1.6	0.4
Standard Deviation	0.70	0.71	1.05	1.41
Minimum	1	-2	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	3	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.5	0.2	1.7	0.5
Standard Deviation	0.76	0.51	1.05	1.13
Minimum	1	-1	1	-1
Median	1.0	0.0	1.0	0.0
Maximum	4	1	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.6	0.2	1.7	0.2
Standard Deviation	0.91	0.66	1.03	1.39
Minimum	1	-1	1	-2
Median	1.0	0.0	1.5	0.0
Maximum	5	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.4	0.1	1.5	-0.2
Standard Deviation	0.75	0.52	0.86	1.41
Minimum	1	-1	1	-3
Median	1.0	0.0	1.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.4	0.1	1.7	0.3
Standard Deviation	0.75	0.64	0.71	1.03
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.4	0.1	1.7	-0.1
Standard Deviation	0.73	0.46	0.78	1.25
Minimum	1	-1	1	-2
Median	1.0	0.0	1.5	0.0
Maximum	4	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.4	0.2	1.9	-0.1
Standard Deviation	0.84	0.65	1.05	1.46
Minimum	1	0	1	-3
Median	1.0	0.0	2.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.3	0.2	2.4	0.0
Standard Deviation	0.56	0.54	1.27	1.41
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	1.0
Maximum	3	2	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.4	0.2	2.1	-0.2
Standard Deviation	0.68	0.66	1.36	1.17
Minimum	1	-1	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	3	2	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.3	0.1	2.3	0.3
Standard Deviation	0.57	0.75	1.03	1.15
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	3	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.2	0.2	2.0	-0.5
Standard Deviation	0.54	0.56	0.76	1.73
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	-0.5
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.3	0.0	2.3	0.3
Standard Deviation	0.45	0.68	1.03	1.15
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	2	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.1	0.0	2.3	-0.3
Standard Deviation	0.33	0.00	1.03	1.26
Minimum	1	0	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	2	0	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.3	0.1	2.2	0.3
Standard Deviation	0.67	0.33	0.45	1.15
Minimum	1	0	2	-1
Median	1.0	0.0	2.0	1.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.1	0.1	3.0	1.0
Standard Deviation	0.35	0.35	1.00	-
Minimum	1	0	2	1
Median	1.0	0.0	3.0	1.0
Maximum	2	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.3	0.3	2.7	1.0
Standard Deviation	0.76	0.76	0.58	-
Minimum	1	0	2	1
Median	1.0	0.0	3.0	1.0
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.3	0.3	2.5	1.0
Standard Deviation	0.52	0.52	0.71	-
Minimum	1	0	2	1
Median	1.0	0.0	2.5	1.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.4	0.4	3.0	1.0
Standard Deviation	0.53	0.53	-	-
Minimum	1	0	3	1
Median	1.0	0.0	3.0	1.0
Maximum	2	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.2	0.2	3.0	2.0
Standard Deviation	0.41	0.41	1.41	-
Minimum	1	0	2	2
Median	1.0	0.0	3.0	2.0
Maximum	2	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	1.5	0.5	-	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	-	-
Median	1.5	0.5	-	-
Maximum	2	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.3	0.3	3.0	-
Standard Deviation	0.58	0.58	-	-
Minimum	1	0	3	-
Median	1.0	0.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	1.5	0.5	4.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	4	-
Median	1.5	0.5	4.0	-
Maximum	2	1	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	2.0	1.0	3.0	-
Standard Deviation	-	-	-	-
Minimum	2	1	3	-
Median	2.0	1.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	1.0	0.0	4.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	4	-
Median	1.0	0.0	4.0	-
Maximum	1	0	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	1.5	0.5	5.0	-
Standard Deviation	0.71	0.71	-	-
Minimum	1	0	5	-
Median	1.5	0.5	5.0	-
Maximum	2	1	5	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	1.0	0.0	4.0	-
Standard Deviation	0.00	0.00	-	-
Minimum	1	0	4	-
Median	1.0	0.0	4.0	-
Maximum	1	0	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	1.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	1	0	-	-
Median	1.0	0.0	-	-
Maximum	1	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Hand-Foot Syndrome Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.3	0.1	2.0	0.8
Standard Deviation	0.60	0.49	1.33	1.31
Minimum	1	-1	1	0
Median	1.0	0.0	1.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	1.5		1.6	
Standard Deviation	0.73		0.76	
Minimum	1		1	
Median	1.0		1.0	
Maximum	3		4	
Week 1				
n	34	32	30	23
Mean	1.3	-0.1	1.7	0.3
Standard Deviation	0.53	0.53	0.87	0.97
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.4	-0.1	2.0	0.4
Standard Deviation	0.60	0.65	1.00	1.27
Minimum	1	-2	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	1.4	0.0	1.9	0.5
Standard Deviation	0.63	0.69	0.84	0.99
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	1.5	0.0	1.9	0.4
Standard Deviation	0.68	0.62	0.79	0.95
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	4	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.6	0.1	2.2	0.7
Standard Deviation	0.63	0.78	1.30	1.57
Minimum	1	-2	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	1.5	-0.1	2.1	0.7
Standard Deviation	0.61	0.57	0.97	1.20
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	1.3	-0.1	2.1	0.7
Standard Deviation	0.55	0.63	0.95	1.10
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	1.4	-0.1	1.9	0.4
Standard Deviation	0.56	0.59	0.85	1.15
Minimum	1	-1	1	-2
Median	1.0	0.0	2.0	0.0
Maximum	3	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	1.4	-0.1	2.3	0.9
Standard Deviation	0.65	0.61	1.07	1.38
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.5
Maximum	4	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	1.4	-0.1	2.3	0.9
Standard Deviation	0.65	0.60	1.04	1.39
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.4	0.0	2.2	0.8
Standard Deviation	0.64	0.62	0.98	1.34
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	1.6	0.1	2.4	1.1
Standard Deviation	0.81	0.73	1.05	1.27
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	4	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	1.4	-0.1	2.3	0.8
Standard Deviation	0.70	0.71	0.77	0.99
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	1.7	0.2	2.0	0.7
Standard Deviation	0.93	0.69	0.71	1.21
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.5
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	1.7	0.1	2.0	0.6
Standard Deviation	1.11	0.88	0.95	1.30
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.5
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	1.5	0.1	2.3	0.9
Standard Deviation	0.95	1.00	1.00	1.21
Minimum	1	-2	1	-1
Median	1.0	0.0	2.0	1.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	1.5	0.1	2.6	1.2
Standard Deviation	0.90	0.77	0.98	1.30
Minimum	1	-1	1	-1
Median	1.0	0.0	3.0	2.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	1.5	-0.2	2.4	0.7
Standard Deviation	0.68	0.73	0.92	1.21
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.5
Maximum	3	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	1.5	0.0	2.2	1.3
Standard Deviation	0.92	0.71	0.75	0.58
Minimum	1	-1	1	1
Median	1.0	0.0	2.0	1.0
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	1.5	0.1	2.3	1.3
Standard Deviation	0.96	0.99	0.71	0.96
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	1.5
Maximum	4	3	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	1.4	-0.1	2.0	1.3
Standard Deviation	0.81	0.53	0.89	1.15
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	2.0
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	1.6	-0.1	2.2	1.0
Standard Deviation	0.73	0.69	0.98	0.82
Minimum	1	-1	1	0
Median	1.0	0.0	2.0	1.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	1.7	0.0	2.2	1.3
Standard Deviation	0.95	0.71	1.10	1.53
Minimum	1	-1	1	0
Median	1.5	0.0	2.0	1.0
Maximum	4	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	1.5	-0.4	1.7	2.0
Standard Deviation	0.76	0.52	1.15	-
Minimum	1	-1	1	2
Median	1.0	0.0	1.0	2.0
Maximum	3	0	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	1.7	-0.1	1.7	1.0
Standard Deviation	1.11	0.69	0.58	-
Minimum	1	-1	1	1
Median	1.0	0.0	2.0	1.0
Maximum	4	1	2	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	1.8	0.2	3.5	3.0
Standard Deviation	1.17	0.75	0.71	-
Minimum	1	-1	3	3
Median	1.5	0.0	3.5	3.0
Maximum	4	1	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	1.7	0.0	3.0	2.0
Standard Deviation	1.11	0.82	-	-
Minimum	1	-1	3	2
Median	1.0	0.0	3.0	2.0
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	2.0	0.2	2.0	2.0
Standard Deviation	1.10	0.75	1.41	-
Minimum	1	-1	1	2
Median	2.0	0.0	2.0	2.0
Maximum	4	1	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	2.3	0.5	-	-
Standard Deviation	1.26	0.58	-	-
Minimum	1	0	-	-
Median	2.0	0.5	-	-
Maximum	4	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	2.7	0.7	1.0	-
Standard Deviation	1.15	0.58	-	-
Minimum	2	0	1	-
Median	2.0	1.0	1.0	-
Maximum	4	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	2.5	0.0	1.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	2	0	1	-
Median	2.5	0.0	1.0	-
Maximum	3	0	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	4.0	1.0	1.0	-
Standard Deviation	-	-	-	-
Minimum	4	1	1	-
Median	4.0	1.0	1.0	-
Maximum	4	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	2.5	0.0	1.0	-
Standard Deviation	2.12	1.41	-	-
Minimum	1	-1	1	-
Median	2.5	0.0	1.0	-
Maximum	4	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	3.0	0.5	5.0	-
Standard Deviation	1.41	0.71	-	-
Minimum	2	0	5	-
Median	3.0	0.5	5.0	-
Maximum	4	1	5	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	3.0	0.5	1.0	-
Standard Deviation	1.41	0.71	-	-
Minimum	2	0	1	-
Median	3.0	0.5	1.0	-
Maximum	4	1	1	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	4.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	4	1	-	-
Median	4.0	1.0	-	-
Maximum	4	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	3.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	0	-	-
Median	3.0	0.0	-	-
Maximum	3	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	1.4	0.2	2.5	0.8
Standard Deviation	0.63	0.80	1.12	1.42
Minimum	1	-1	1	-1
Median	1.0	0.0	3.0	0.0
Maximum	3	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	15		15	
Mean	1.5		1.7	
Standard Deviation	0.64		0.80	
Minimum	1		1	
Median	1.0		2.0	
Maximum	3		3	
Week 1				
n	10	6	17	10
Mean	1.7	-0.2	1.6	-0.2
Standard Deviation	0.48	0.75	0.86	0.79
Minimum	1	-1	1	-2
Median	2.0	0.0	1.0	0.0
Maximum	2	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	14	7	21	9
Mean	1.6	0.3	1.9	0.0
Standard Deviation	0.65	0.76	1.11	0.50
Minimum	1	-1	1	-1
Median	1.5	0.0	2.0	0.0
Maximum	3	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	15	7	22	11
Mean	1.4	-0.1	1.8	-0.1
Standard Deviation	0.63	0.69	0.73	0.54
Minimum	1	-1	1	-1
Median	1.0	0.0	2.0	0.0
Maximum	3	1	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	13	7	23	9
Mean	1.9	0.4	2.0	0.0
Standard Deviation	0.86	1.27	0.88	1.00
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	14	5	17	8
Mean	1.7	0.2	2.5	0.8
Standard Deviation	0.61	1.10	1.33	0.89
Minimum	1	-1	1	0
Median	2.0	1.0	2.0	0.5
Maximum	3	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	14	9	16	7
Mean	1.6	0.3	1.9	0.6
Standard Deviation	0.74	0.71	1.09	1.13
Minimum	1	-1	1	-1
Median	1.5	0.0	1.5	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	9	4	18	8
Mean	1.4	-0.3	1.9	0.0
Standard Deviation	0.73	0.96	0.96	1.07
Minimum	1	-1	1	-2
Median	1.0	-0.5	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	10	6	15	5
Mean	1.6	0.0	2.1	0.2
Standard Deviation	0.70	0.89	0.92	0.45
Minimum	1	-1	1	0
Median	1.5	0.0	2.0	0.0
Maximum	3	1	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	12	8	16	7
Mean	1.9	0.3	2.0	0.1
Standard Deviation	0.79	1.04	1.21	0.90
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	8	5	18	7
Mean	1.8	0.4	1.9	0.1
Standard Deviation	0.71	0.89	1.11	1.46
Minimum	1	-1	1	-2
Median	2.0	1.0	2.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	9	5	15	5
Mean	2.0	0.4	2.1	0.0
Standard Deviation	1.12	1.14	0.88	1.00
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	15	6	18	7
Mean	2.0	0.3	2.1	0.4
Standard Deviation	1.00	1.21	1.21	0.79
Minimum	1	-1	1	0
Median	2.0	0.5	2.0	0.0
Maximum	4	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	9	5	17	7
Mean	1.9	0.2	2.1	0.7
Standard Deviation	0.78	1.10	0.93	0.95
Minimum	1	-1	1	0
Median	2.0	1.0	2.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	12	7	7	3
Mean	2.2	0.6	2.0	-0.3
Standard Deviation	1.11	0.79	0.58	0.58
Minimum	1	0	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	8	5	8	4
Mean	2.4	0.6	2.1	0.0
Standard Deviation	1.19	1.14	0.64	0.82
Minimum	1	-1	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	7	5	7	4
Mean	2.1	0.2	2.4	0.5
Standard Deviation	1.35	1.10	0.98	1.00
Minimum	1	-1	1	0
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	6	3	6	3
Mean	1.8	0.3	2.7	0.3
Standard Deviation	0.75	0.58	1.03	1.53
Minimum	1	0	1	-1
Median	2.0	0.0	3.0	0.0
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	8	5	7	4
Mean	1.9	-0.2	2.4	0.3
Standard Deviation	1.13	0.84	1.13	1.26
Minimum	1	-1	1	-1
Median	1.5	0.0	2.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	5	4	5	1
Mean	2.2	0.0	2.8	0.0
Standard Deviation	1.30	1.41	0.84	-
Minimum	1	-1	2	0
Median	2.0	-0.5	3.0	0.0
Maximum	4	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	5	3	7	2
Mean	2.4	0.7	2.3	0.0
Standard Deviation	1.52	1.53	0.76	1.41
Minimum	1	-1	1	-1
Median	2.0	1.0	2.0	0.0
Maximum	4	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	4	4	4	1
Mean	2.3	0.3	2.5	0.0
Standard Deviation	1.26	1.50	0.58	-
Minimum	1	-1	2	0
Median	2.0	0.0	2.5	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	4	2	5	2
Mean	2.0	0.5	2.4	0.5
Standard Deviation	0.82	0.71	1.14	2.12
Minimum	1	0	1	-1
Median	2.0	0.5	2.0	0.5
Maximum	3	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	5	3	4	1
Mean	2.2	0.7	2.8	0.0
Standard Deviation	1.10	1.53	0.50	-
Minimum	1	-1	2	0
Median	2.0	1.0	3.0	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	3	3	1	0
Mean	2.0	0.3	3.0	-
Standard Deviation	1.00	1.15	-	-
Minimum	1	-1	3	-
Median	2.0	1.0	3.0	-
Maximum	3	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	3	3	2	0
Mean	2.3	0.7	2.5	-
Standard Deviation	1.53	1.53	0.71	-
Minimum	1	-1	2	-
Median	2.0	1.0	2.5	-
Maximum	4	2	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	3	2	2	0
Mean	2.3	1.0	2.5	-
Standard Deviation	0.58	0.00	0.71	-
Minimum	2	1	2	-
Median	2.0	1.0	2.5	-
Maximum	3	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	3	2	1	0
Mean	1.7	0.5	3.0	-
Standard Deviation	1.15	0.71	-	-
Minimum	1	0	3	-
Median	1.0	0.5	3.0	-
Maximum	3	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	4	3	1	0
Mean	1.8	0.3	3.0	-
Standard Deviation	0.96	1.15	-	-
Minimum	1	-1	3	-
Median	1.5	1.0	3.0	-
Maximum	3	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	3	2	0	0
Mean	2.0	1.0	-	-
Standard Deviation	1.73	1.41	-	-
Minimum	1	0	-	-
Median	1.0	1.0	-	-
Maximum	4	2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	2	0	0
Mean	2.0	1.0	-	-
Standard Deviation	1.00	0.00	-	-
Minimum	1	1	-	-
Median	2.0	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	0	0
Mean	2.5	1.0	-	-
Standard Deviation	0.71	0.00	-	-
Minimum	2	1	-	-
Median	2.5	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	0	0
Mean	3.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	1	-	-
Median	3.0	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	1	1	0	0
Mean	3.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	1	-	-
Median	3.0	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	2.5	1.0	4.0	-
Standard Deviation	0.71	0.00	-	-
Minimum	2	1	4	-
Median	2.5	1.0	4.0	-
Maximum	3	1	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	0	0
Mean	3.0	1.5	-	-
Standard Deviation	1.41	0.71	-	-
Minimum	2	1	-	-
Median	3.0	1.5	-	-
Maximum	4	2	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	3.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	1	-	-
Median	3.0	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	3.0	1.0	-	-
Standard Deviation	-	-	-	-
Minimum	3	1	-	-
Median	3.0	1.0	-	-
Maximum	3	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Numbness & Tingling Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	6	2	15	7
Mean	1.5	0.0	2.1	0.4
Standard Deviation	0.84	0.00	1.28	0.79
Minimum	1	0	1	0
Median	1.0	0.0	2.0	0.0
Maximum	3	0	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	44		32	
Mean	2.1		2.0	
Standard Deviation	0.93		1.03	
Minimum	1		1	
Median	2.0		2.0	
Maximum	5		4	
Week 1				
n	34	32	30	23
Mean	2.7	0.6	2.0	0.2
Standard Deviation	1.32	0.98	0.83	0.80
Minimum	1	-1	1	-1
Median	3.0	0.5	2.0	0.0
Maximum	5	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	37	34	31	23
Mean	1.9	-0.1	2.4	0.5
Standard Deviation	0.98	0.81	0.81	0.90
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	42	39	34	23
Mean	2.0	0.0	2.3	0.5
Standard Deviation	0.77	0.71	1.03	0.90
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	31	27	34	23
Mean	2.6	0.5	2.3	0.4
Standard Deviation	1.02	1.09	0.84	0.99
Minimum	1	-2	1	-2
Median	3.0	1.0	2.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	29	24	27	20
Mean	1.9	0.1	2.5	0.5
Standard Deviation	0.82	0.88	0.85	1.05
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	35	31	22	16
Mean	2.1	0.1	2.3	0.4
Standard Deviation	0.91	0.65	0.77	1.03
Minimum	1	-1	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	29	26	24	17
Mean	2.4	0.5	2.6	0.6
Standard Deviation	1.15	0.99	1.18	1.46
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	1.0
Maximum	5	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	29	26	23	16
Mean	2.3	0.4	2.6	0.7
Standard Deviation	1.04	1.02	1.16	1.54
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.5
Maximum	5	3	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	35	32	20	14
Mean	2.1	0.1	2.1	0.2
Standard Deviation	1.00	0.89	0.79	0.97
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	25	23	22	16
Mean	2.4	0.3	2.2	0.4
Standard Deviation	0.95	0.83	0.66	1.02
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	26	24	19	13
Mean	1.8	0.1	2.4	0.3
Standard Deviation	0.88	0.65	0.96	1.18
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	36	30	22	17
Mean	2.2	0.1	2.5	0.4
Standard Deviation	0.82	1.01	0.86	0.86
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	4	3	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	33	28	18	13
Mean	2.0	-0.1	2.4	0.3
Standard Deviation	0.95	1.15	0.86	1.18
Minimum	1	-4	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	26	22	9	6
Mean	2.2	0.1	1.8	-0.2
Standard Deviation	0.86	1.39	0.67	0.98
Minimum	1	-4	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	3	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	23	19	12	8
Mean	2.0	0.0	1.9	-0.5
Standard Deviation	0.71	0.82	0.67	1.20
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	-0.5
Maximum	3	2	3	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	23	18	9	7
Mean	2.1	0.1	2.6	-0.3
Standard Deviation	1.00	1.30	1.13	1.25
Minimum	1	-4	1	-3
Median	2.0	0.0	3.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	19	16	7	5
Mean	2.0	0.2	2.6	-0.6
Standard Deviation	0.88	1.47	1.13	0.89
Minimum	1	-4	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	21	17	8	6
Mean	2.1	-0.1	2.5	0.0
Standard Deviation	1.06	1.54	1.20	1.10
Minimum	1	-4	1	-2
Median	2.0	0.0	2.5	0.0
Maximum	5	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	18	17	6	3
Mean	2.1	0.1	2.3	-0.7
Standard Deviation	0.73	1.25	1.03	1.15
Minimum	1	-3	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	3	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	19	15	8	4
Mean	2.3	0.1	2.4	-0.5
Standard Deviation	0.93	1.33	0.74	1.00
Minimum	1	-3	1	-2
Median	2.0	0.0	2.5	0.0
Maximum	4	3	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	16	14	6	3
Mean	2.3	0.2	2.3	-1.0
Standard Deviation	1.00	0.97	0.82	0.00
Minimum	1	-2	1	-1
Median	2.5	0.0	2.5	-1.0
Maximum	4	2	3	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	9	7	6	4
Mean	2.3	0.6	2.5	-0.5
Standard Deviation	1.41	1.13	0.84	1.29
Minimum	1	-1	2	-2
Median	2.0	0.0	2.0	-0.5
Maximum	5	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	10	9	5	3
Mean	2.2	-0.1	2.4	-0.7
Standard Deviation	1.23	1.17	0.55	1.15
Minimum	1	-3	2	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	8	8	3	1
Mean	2.3	0.3	2.7	0.0
Standard Deviation	0.71	1.49	1.15	-
Minimum	1	-3	2	0
Median	2.0	0.5	2.0	0.0
Maximum	3	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	7	7	3	1
Mean	2.1	0.1	2.0	0.0
Standard Deviation	1.07	1.77	1.00	-
Minimum	1	-3	1	0
Median	2.0	0.0	2.0	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	6	6	2	1
Mean	2.5	0.3	2.0	0.0
Standard Deviation	1.38	2.16	0.00	-
Minimum	1	-3	2	0
Median	2.0	0.5	2.0	0.0
Maximum	5	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	7	7	1	1
Mean	2.0	-0.1	2.0	0.0
Standard Deviation	0.82	1.57	-	-
Minimum	1	-3	2	0
Median	2.0	0.0	2.0	0.0
Maximum	3	2	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	6	6	2	1
Mean	1.5	-0.5	1.5	0.0
Standard Deviation	0.55	1.87	0.71	-
Minimum	1	-4	1	0
Median	1.5	0.0	1.5	0.0
Maximum	2	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	4	4	0	0
Mean	2.3	-0.3	-	-
Standard Deviation	1.26	0.96	-	-
Minimum	1	-1	-	-
Median	2.0	-0.5	-	-
Maximum	4	1	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	3	3	1	0
Mean	1.7	0.0	3.0	-
Standard Deviation	0.58	1.00	-	-
Minimum	1	-1	3	-
Median	2.0	0.0	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	2	1	0
Mean	2.0	0.5	3.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	2	0	3	-
Median	2.0	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	2.0	0.0	3.0	-
Standard Deviation	-	-	-	-
Minimum	2	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	2	1	0
Mean	2.0	0.5	3.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	2	0	3	-
Median	2.0	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	2	1	0
Mean	2.0	0.5	3.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	2	0	3	-
Median	2.0	0.5	3.0	-
Maximum	2	1	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	2	1	0
Mean	2.0	0.5	4.0	-
Standard Deviation	0.00	0.71	-	-
Minimum	2	0	4	-
Median	2.0	0.5	4.0	-
Maximum	2	1	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Severity

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	16	13	19	14
Mean	2.3	-0.1	2.6	0.4
Standard Deviation	1.20	1.04	1.30	0.93
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Baseline				
n	32		20	
Mean	2.5		2.6	
Standard Deviation	1.02		1.14	
Minimum	1		1	
Median	2.0		2.0	
Maximum	5		5	
Week 1				
n	26	19	22	12
Mean	2.9	0.3	2.2	-0.2
Standard Deviation	1.02	0.87	0.87	0.72
Minimum	2	-2	1	-1
Median	3.0	0.0	2.0	0.0
Maximum	5	2	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 2				
n	23	19	28	15
Mean	2.3	-0.2	2.3	0.2
Standard Deviation	0.88	0.79	1.04	0.86
Minimum	1	-2	1	-1
Median	2.0	0.0	2.0	0.0
Maximum	5	2	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 3				
n	31	25	26	13
Mean	2.2	-0.4	2.6	0.2
Standard Deviation	0.90	0.91	0.86	0.44
Minimum	1	-2	1	0
Median	2.0	0.0	2.0	0.0
Maximum	4	2	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 4				
n	27	16	28	13
Mean	2.6	0.3	2.3	-0.1
Standard Deviation	0.97	1.01	0.59	1.12
Minimum	1	-2	1	-3
Median	2.0	0.0	2.0	0.0
Maximum	5	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 5				
n	19	13	25	15
Mean	2.2	-0.2	2.6	0.4
Standard Deviation	0.90	1.07	1.08	1.59
Minimum	1	-2	1	-4
Median	2.0	0.0	2.0	0.0
Maximum	4	2	5	4

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 6				
n	24	18	19	10
Mean	2.3	-0.1	2.0	-0.5
Standard Deviation	0.79	0.94	0.88	1.08
Minimum	1	-2	1	-3
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 7				
n	22	14	20	10
Mean	2.7	0.6	2.6	-0.2
Standard Deviation	1.13	0.94	1.10	1.55
Minimum	1	0	1	-4
Median	2.0	0.0	2.0	0.0
Maximum	5	3	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 8				
n	22	15	19	9
Mean	2.7	0.2	3.0	0.1
Standard Deviation	1.03	0.86	1.11	1.45
Minimum	1	-1	2	-3
Median	3.0	0.0	3.0	0.0
Maximum	5	1	5	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 9				
n	23	18	16	7
Mean	2.5	0.1	2.4	0.0
Standard Deviation	0.79	1.11	0.81	1.29
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 10				
n	20	15	20	10
Mean	2.6	0.3	2.4	0.2
Standard Deviation	0.88	0.90	0.75	1.40
Minimum	1	-1	1	-3
Median	2.0	0.0	2.0	0.5
Maximum	4	2	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 11				
n	17	11	17	8
Mean	2.2	0.0	2.6	-0.1
Standard Deviation	0.73	0.63	1.23	1.25
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	1	5	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 12				
n	29	18	20	11
Mean	2.3	-0.2	2.5	0.0
Standard Deviation	0.80	0.79	0.89	1.18
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	1	4	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 15				
n	21	17	16	9
Mean	2.5	0.1	2.4	0.1
Standard Deviation	0.87	1.05	0.89	1.45
Minimum	1	-2	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	5	2	4	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 18				
n	21	13	6	4
Mean	2.3	0.1	2.2	-0.8
Standard Deviation	1.01	0.95	0.41	0.96
Minimum	1	-2	2	-2
Median	2.0	0.0	2.0	-0.5
Maximum	5	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 21				
n	18	12	9	4
Mean	2.2	0.0	2.2	0.0
Standard Deviation	0.73	0.85	0.67	1.63
Minimum	1	-1	1	-2
Median	2.0	0.0	2.0	0.0
Maximum	4	2	3	2

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 24				
n	16	9	7	5
Mean	2.5	0.2	3.1	0.0
Standard Deviation	1.03	0.83	1.07	0.00
Minimum	1	-1	2	0
Median	2.0	0.0	3.0	0.0
Maximum	4	2	5	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 27				
n	13	6	6	4
Mean	2.5	0.5	2.7	-1.3
Standard Deviation	0.78	1.05	1.21	1.26
Minimum	1	-1	1	-3
Median	2.0	0.5	2.5	-1.0
Maximum	4	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 30				
n	15	7	6	5
Mean	2.7	0.1	2.7	-0.6
Standard Deviation	1.16	0.90	1.03	1.52
Minimum	1	-1	1	-3
Median	2.0	0.0	3.0	0.0
Maximum	5	2	4	1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 33				
n	14	10	5	3
Mean	2.2	-0.6	2.2	-1.7
Standard Deviation	0.58	1.17	1.30	1.15
Minimum	1	-3	1	-3
Median	2.0	0.0	2.0	-1.0
Maximum	3	1	4	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 36				
n	15	10	7	4
Mean	2.5	-0.2	1.9	-1.5
Standard Deviation	0.74	1.23	0.38	1.29
Minimum	2	-3	1	-3
Median	2.0	0.0	2.0	-1.5
Maximum	4	1	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 39				
n	11	8	5	2
Mean	2.5	-0.4	2.4	-1.5
Standard Deviation	0.82	0.92	0.55	0.71
Minimum	1	-2	2	-2
Median	2.0	0.0	2.0	-1.5
Maximum	4	1	3	-1

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 42				
n	6	2	6	4
Mean	2.3	0.5	2.0	-1.5
Standard Deviation	1.03	0.71	0.89	1.29
Minimum	1	0	1	-3
Median	2.0	0.5	2.0	-1.5
Maximum	4	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 45				
n	7	5	5	3
Mean	2.7	-0.2	2.2	-1.0
Standard Deviation	1.11	1.10	0.45	1.00
Minimum	2	-2	2	-2
Median	2.0	0.0	2.0	-1.0
Maximum	5	1	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 48				
n	7	5	3	1
Mean	2.3	-0.2	2.7	0.0
Standard Deviation	0.95	1.92	1.15	-
Minimum	1	-3	2	0
Median	2.0	0.0	2.0	0.0
Maximum	4	2	4	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 51				
n	5	3	2	1
Mean	2.4	-0.3	2.5	0.0
Standard Deviation	0.89	2.52	0.71	-
Minimum	2	-3	2	0
Median	2.0	0.0	2.5	0.0
Maximum	4	2	3	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 54				
n	5	3	2	1
Mean	2.8	0.3	2.0	0.0
Standard Deviation	1.30	2.52	0.00	-
Minimum	2	-2	2	0
Median	2.0	0.0	2.0	0.0
Maximum	5	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 57				
n	5	4	1	1
Mean	3.0	0.3	2.0	0.0
Standard Deviation	1.22	2.50	-	-
Minimum	2	-3	2	0
Median	3.0	0.5	2.0	0.0
Maximum	5	3	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 60				
n	3	1	1	1
Mean	2.0	0.0	2.0	0.0
Standard Deviation	0.00	-	-	-
Minimum	2	0	2	0
Median	2.0	0.0	2.0	0.0
Maximum	2	0	2	0

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 63				
n	3	2	0	0
Mean	2.7	-0.5	-	-
Standard Deviation	1.15	0.71	-	-
Minimum	2	-1	-	-
Median	2.0	-0.5	-	-
Maximum	4	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 66				
n	2	1	1	0
Mean	2.0	0.0	2.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	2	-
Median	2.0	0.0	2.0	-
Maximum	2	0	2	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 69				
n	2	1	1	0
Mean	2.0	0.0	3.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 72				
n	1	1	1	0
Mean	2.0	0.0	3.0	-
Standard Deviation	-	-	-	-
Minimum	2	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 75				
n	2	1	1	0
Mean	2.0	0.0	3.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 78				
n	2	1	1	0
Mean	2.0	0.0	3.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	3	-
Median	2.0	0.0	3.0	-
Maximum	2	0	3	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 81				
n	2	1	1	0
Mean	2.0	0.0	4.0	-
Standard Deviation	0.00	-	-	-
Minimum	2	0	4	-
Median	2.0	0.0	4.0	-
Maximum	2	0	4	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 84				
n	1	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
Week 87				
n	1	1	0	0
Mean	2.0	0.0	-	-
Standard Deviation	-	-	-	-
Minimum	2	0	-	-
Median	2.0	0.0	-	-
Maximum	2	0	-	-

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

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 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf

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Table 3.75.1 PRO-CTCAE - Description by visit - DCO 29-April-2024 - Modified Safety Analysis Set A

PT01-Fatigue Interference

	Dato-DXd (N=63)		ICC (N=55)	
	Value	Change from baseline	Value	Change from baseline
End of Treatment				
n	12	9	15	9
Mean	2.7	0.1	2.6	0.2
Standard Deviation	1.23	1.27	1.24	1.48
Minimum	1	-2	1	-2
Median	2.5	0.0	2.0	0.0
Maximum	5	2	5	3

Baseline is defined as the last available assessment prior to randomization or, if missing, prior ( $\leq$ ) first dose.

Data source: ADAM.ADQS  
 Run date: 06NOV2024 - 12:35; Program name: T\_3\_21\_1.sas; Output name: DE.T\_PROCTCAE\_DESCVIS\_mSASA.rtf