



Clinical trial results:

A Phase III, Open-Label, Multicenter, Randomized Study to Investigate the Efficacy and Safety of Atezolizumab Compared With Chemotherapy in Patients With Treatment Naïve Advanced or Recurrent (Stage IIIb Not Amenable for Multimodality Treatment) or Metastatic (Stage IV) Non-Small Cell Lung Cancer Who Are Deemed Unsuitable for Platinum-Containing Therapy

Summary

EudraCT number	2015-004105-16
Trial protocol	DE DK CZ GB PT PL ES IE BE SK BG IT RO
Global end of trial date	

Results information

Result version number	v1
This version publication date	05 May 2023
First version publication date	05 May 2023

Trial information

Trial identification

Sponsor protocol code	MO29872
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Additional study identifiers

ISRCTN number	-
ClinicalTrials.gov id (NCT number)	NCT03191786
WHO universal trial number (UTN)	-

Notes:

Sponsors

Sponsor organisation name	F. Hoffmann-La Roche AG
Sponsor organisation address	Grenzacherstrasse 124, Basel, Switzerland, CH-4070
Public contact	F. Hoffmann-La Roche AG, F. Hoffmann-La Roche AG, 41 616878333, global.trial_information@roche.com
Scientific contact	F. Hoffmann-La Roche AG, F. Hoffmann-La Roche AG, 41 616878333, global.trial_information@roche.com

Notes:

Paediatric regulatory details

Is trial part of an agreed paediatric investigation plan (PIP)	No
Does article 45 of REGULATION (EC) No 1901/2006 apply to this trial?	No
Does article 46 of REGULATION (EC) No 1901/2006 apply to this trial?	No

Notes:

Results analysis stage

Analysis stage	Interim
Date of interim/final analysis	30 April 2022
Is this the analysis of the primary completion data?	Yes
Primary completion date	30 April 2022
Global end of trial reached?	No

Notes:

General information about the trial

Main objective of the trial:

This study evaluated the efficacy and safety of atezolizumab compared with single agent chemotherapy with respect to antitumor effects in participants with treatment-naïve locally advanced or metastatic non-small cell lung cancer (NSCLC) who are deemed unsuitable for any platinum-doublet chemotherapy.

Protection of trial subjects:

All study subjects were required to read and sign an Informed Consent Form.

Background therapy: -

Evidence for comparator: -

Actual start date of recruitment	11 September 2017
Long term follow-up planned	No
Independent data monitoring committee (IDMC) involvement?	Yes

Notes:

Population of trial subjects

Subjects enrolled per country

Country: Number of subjects enrolled	Argentina: 7
Country: Number of subjects enrolled	Belgium: 9
Country: Number of subjects enrolled	Bulgaria: 6
Country: Number of subjects enrolled	Brazil: 20
Country: Number of subjects enrolled	Canada: 19
Country: Number of subjects enrolled	Switzerland: 11
Country: Number of subjects enrolled	China: 55
Country: Number of subjects enrolled	Colombia: 18
Country: Number of subjects enrolled	Czechia: 4
Country: Number of subjects enrolled	Germany: 42
Country: Number of subjects enrolled	Denmark: 3
Country: Number of subjects enrolled	Spain: 48
Country: Number of subjects enrolled	United Kingdom: 47
Country: Number of subjects enrolled	India: 38
Country: Number of subjects enrolled	Ireland: 4
Country: Number of subjects enrolled	Italy: 30
Country: Number of subjects enrolled	Kazakhstan: 8
Country: Number of subjects enrolled	Mexico: 16
Country: Number of subjects enrolled	Poland: 40
Country: Number of subjects enrolled	Portugal: 4
Country: Number of subjects enrolled	Romania: 6
Country: Number of subjects enrolled	Slovakia: 3

Country: Number of subjects enrolled	Viet Nam: 15
Worldwide total number of subjects	453
EEA total number of subjects	199

Notes:

Subjects enrolled per age group	
In utero	0
Preterm newborn - gestational age < 37 wk	0
Newborns (0-27 days)	0
Infants and toddlers (28 days-23 months)	0
Children (2-11 years)	0
Adolescents (12-17 years)	0
Adults (18-64 years)	65
From 65 to 84 years	364
85 years and over	24

Subject disposition

Recruitment

Recruitment details: -

Pre-assignment

Screening details:

This study included participants with treatment-naïve locally advanced or metastatic non-small cell lung cancer (NSCLC) who were deemed unsuitable for any platinum-doublet chemotherapy.

Period 1

Period 1 title	Overall Study (overall period)
Is this the baseline period?	Yes
Allocation method	Randomised - controlled
Blinding used	Not blinded

Arms

Are arms mutually exclusive?	Yes
Arm title	Atezolizumab

Arm description:

Participants received atezolizumab 1200 milligrams (mg) intravenous (IV) infusion on Day 1 of each 21-day cycle until loss of clinical benefit, unacceptable toxicity, participant or physician decision to discontinue, or death.

Arm type	Experimental
Investigational medicinal product name	Atezolizumab
Investigational medicinal product code	
Other name	Tecentriq, MPDL3280A
Pharmaceutical forms	Infusion
Routes of administration	Intravenous use

Dosage and administration details:

Atezolizumab was administered at a dose of 1200 milligrams (mg) intravenous (IV) infusion on Day 1 of each 21-day cycle until loss of clinical benefit, unacceptable toxicity, participant or physician decision to discontinue, or death.

Arm title	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
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Arm description:

Participants received single agent chemotherapy; either vinorelbine oral or IV, or gemcitabine IV, according to the label based on investigator's choice.

Arm type	Active comparator
Investigational medicinal product name	Gemcitabine
Investigational medicinal product code	
Other name	Gemzar
Pharmaceutical forms	Infusion
Routes of administration	Intravenous use

Dosage and administration details:

Gemcitabine was administered per relevant local guidelines and SmPC management.

Investigational medicinal product name	Vinorelbine
Investigational medicinal product code	
Other name	Navelbine
Pharmaceutical forms	Capsule, Infusion
Routes of administration	Oral use, Intravenous use

Dosage and administration details:

Vinorelbine was administered per relevant local guidelines and Summary of Product Characteristics (SmPC) management.

Number of subjects in period 1	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Started	302	151
Completed	15	0
Not completed	287	151
Adverse event, serious fatal	236	127
Physician decision	1	-
Consent withdrawn by subject	26	16
Study Terminated By Sponsor	15	5
Lost to follow-up	9	3

Baseline characteristics

Reporting groups

Reporting group title	Atezolizumab
Reporting group description:	
Participants received atezolizumab 1200 milligrams (mg) intravenous (IV) infusion on Day 1 of each 21-day cycle until loss of clinical benefit, unacceptable toxicity, participant or physician decision to discontinue, or death.	
Reporting group title	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Reporting group description:	
Participants received single agent chemotherapy; either vinorelbine oral or IV, or gemcitabine IV, according to the label based on investigator's choice.	

Reporting group values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)	Total
Number of subjects	302	151	453
Age categorical			
Units: Subjects			
In utero	0	0	0
Preterm newborn infants (gestational age < 37 wks)	0	0	0
Newborns (0-27 days)	0	0	0
Infants and toddlers (28 days-23 months)	0	0	0
Children (2-11 years)	0	0	0
Adolescents (12-17 years)	0	0	0
Adults (18-64 years)	46	19	65
From 65-84 years	241	123	364
85 years and over	15	9	24
Age Continuous			
Units: Years			
arithmetic mean	73.6	73.8	-
standard deviation	± 9.1	± 8.5	-
Sex: Female, Male			
Units: Participants			
Female	82	43	125
Male	220	108	328
Race (NIH/OMB)			
Units: Subjects			
American Indian or Alaska Native	12	9	21
Asian	75	38	113
Native Hawaiian or Other Pacific Islander	0	0	0
Black or African American	2	1	3
White	203	95	298
More than one race	6	6	12
Unknown or Not Reported	4	2	6
Ethnicity (NIH/OMB)			
Units: Subjects			
Hispanic or Latino	47	23	70

Not Hispanic or Latino	242	125	367
Unknown or Not Reported	13	3	16

End points

End points reporting groups

Reporting group title	Atezolizumab
Reporting group description: Participants received atezolizumab 1200 milligrams (mg) intravenous (IV) infusion on Day 1 of each 21-day cycle until loss of clinical benefit, unacceptable toxicity, participant or physician decision to discontinue, or death.	
Reporting group title	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Reporting group description: Participants received single agent chemotherapy; either vinorelbine oral or IV, or gemcitabine IV, according to the label based on investigator's choice.	

Primary: Overall Survival (OS)

End point title	Overall Survival (OS)
End point description: Overall survival is defined as the time between the date of randomization and the date of death due to any cause.	
End point type	Primary
End point timeframe: From randomization up to death from any cause (up to approximately 55 months)	

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Months				
median (confidence interval 95%)	10.3 (9.4 to 11.9)	9.2 (5.9 to 11.2)		

Statistical analyses

Statistical analysis title	OS Statistical Analysis
Statistical analysis description: Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)

Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
P-value	= 0.028
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.78
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.63
upper limit	0.97

Secondary: OS Rates at the 6, 12, 18, 24-Months Timepoints

End point title	OS Rates at the 6, 12, 18, 24-Months Timepoints
End point description:	OS rate at 6, 12, 18 and 24 months were estimated for each treatment arm.
End point type	Secondary
End point timeframe:	6, 12, 18 and 24 months

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Percentage				
number (confidence interval 95%)				
6 Months	64.0 (58.6 to 69.5)	57.5 (49.4 to 65.7)		
12 Months	43.7 (37.9 to 49.4)	38.6 (30.5 to 46.7)		
18 Months	31.4 (26.0 to 36.8)	24.0 (16.8 to 31.2)		
24 Months	24.3 (19.3 to 29.4)	12.4 (6.7 to 18.0)		

Statistical analyses

Statistical analysis title	OS Rate at 6 Months Statistical Analysis
Statistical analysis description:	OS Rate at 6 Months
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)

Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
Parameter estimate	Difference in OS Rates
Point estimate	6.5
Confidence interval	
level	95 %
sides	2-sided
lower limit	-3.3
upper limit	16.3

Statistical analysis title	OS Rate at 24 Months Statistical Analysis
Statistical analysis description: OS Rate at 24 Months	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
Parameter estimate	Difference in OS Rates
Point estimate	11.9
Confidence interval	
level	95 %
sides	2-sided
lower limit	4.4
upper limit	19.5

Statistical analysis title	OS Rate at 18 Months Statistical Analysis
Statistical analysis description: OS Rate at 18 Months	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
Parameter estimate	Difference in OS Rates
Point estimate	7.4
Confidence interval	
level	95 %
sides	2-sided
lower limit	-1.6
upper limit	16.5

Statistical analysis title	OS Rate at 12 Months Statistical Analysis
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Statistical analysis description:

OS Rate at 12 Months

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
Parameter estimate	Difference in OS Rates
Point estimate	5.1
Confidence interval	
level	95 %
sides	2-sided
lower limit	-4.9
upper limit	15

Secondary: Percentage of Participants With Objective Response Rate, as Determined by the Investigator Using Response Evaluation Criteria In Solid Tumors (RECIST) Version 1.1 (v1.1)

End point title	Percentage of Participants With Objective Response Rate, as Determined by the Investigator Using Response Evaluation Criteria In Solid Tumors (RECIST) Version 1.1 (v1.1)
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End point description:

Objective response rate (ORR) is defined as a Best Overall Response (BOR) of either Complete Response (CR) or Partial Response (PR), as determined by the investigator with use of RECIST v1.1. A minimum interval of 6 weeks (42 days) will be considered for Stable Disease (SD) to be assigned as best overall response, i.e. in the case the single response is SD, PR or CR, this single response must have been assessed no less than 6 weeks (at least 42 days) after start date of study treatment.

End point type	Secondary
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End point timeframe:

From randomization to the first occurrence of disease progression or death from any cause, whichever occurs first (up to approximately 55 months)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Percentage of participants				
number (confidence interval 95%)	16.9 (12.8 to 21.6)	7.9 (4.2 to 13.5)		

Statistical analyses

No statistical analyses for this end point

Secondary: Progression-Free Survival (PFS), as Determined by the Investigator Using RECIST v1.1

End point title	Progression-Free Survival (PFS), as Determined by the Investigator Using RECIST v1.1
End point description: PFS is defined as the time from randomization to the first documented disease progression as determined by the investigator with the use of RECIST v1.1 or death from any cause, whichever occurs first.	
End point type	Secondary
End point timeframe: From randomization to the first occurrence of disease progression or death from any cause, whichever occurs first (up to approximately 55 months)	

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Months				
median (confidence interval 95%)	4.2 (3.7 to 5.5)	4.0 (2.9 to 5.4)		

Statistical analyses

Statistical analysis title	PFS Statistical Analysis
Statistical analysis description: Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority
P-value	= 0.182
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.87
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.7
upper limit	1.07

Secondary: Duration of Response (DOR), as Determined by the Investigator Using RECIST v1.1

End point title	Duration of Response (DOR), as Determined by the Investigator Using RECIST v1.1
End point description: DOR is defined as the time from the first tumor assessment that supports the participants' objective	

response (CR or PR, whichever is first reported) to documented disease progression as determined by the investigator according to RECIST v1.1 or death from any cause, whichever occurs first, among patients who have a best overall response as CR or PR.

End point type	Secondary
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End point timeframe:

Time from the first occurrence of a documented objective response to the time of disease progression or death from any cause, whichever occurs first (up to approximately 55 months)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	51	12		
Units: Months				
median (confidence interval 95%)	14.0 (8.1 to 20.3)	7.8 (4.8 to 9.7)		

Statistical analyses

No statistical analyses for this end point

Secondary: Percentage of Participants With At Least One Adverse Events (AEs)

End point title	Percentage of Participants With At Least One Adverse Events (AEs)
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End point description:

Percentage of participants with at least one adverse event.

End point type	Secondary
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End point timeframe:

From randomization up to approximately 55 months

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	300	147		
Units: Percentage of participants				
number (not applicable)	91.7	97.3		

Statistical analyses

No statistical analyses for this end point

Secondary: Change From Baseline in European Organisation for Research and Treatment of Cancer Quality of Life Questionnaire – Core 30 (EORTC-QLQ-C30) Score

End point title	Change From Baseline in European Organisation for Research and Treatment of Cancer Quality of Life Questionnaire – Core 30 (EORTC-QLQ-C30) Score
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End point description:

EORTC QLQ-C30 is a self-report measure that consists of 30 questions that assess five aspects of patient functioning, three symptom scales, global health/quality of life, and six single items. EORTC QLQ-C30 is scored according to the EORTC scoring manual (Fayers et al. 2001). All EORTC scales and single-item measures are linearly transformed so that each score has a range of 0-100. A high score for a functional/global health status scale represents a high or healthy level of functioning/HRQoL (Health-Related Quality of Life); however a high score for a symptom scale or item represents a high level of symptomatology or problems. A ≥ 10 -point change in the symptoms subscale score is perceived by participants as clinically significant (Osoba et al. 1998). '99999'=standard deviation (SD) non-estimable due to 1 participant evaluated. '00000'=data not reported due to no participant evaluated. 'SFUV'=Safety Follow-Up Visit.

End point type	Secondary
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End point timeframe:

Baseline, Day 1 of each treatment cycle up to 30 days after last dose (up to approximately 55 months)
(Cycle length = 21 days)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: units of a scale				
arithmetic mean (standard deviation)				
GHS/HRQoL Scale Score, Baseline (n=291, 146)	54.70 (\pm 22.00)	55.25 (\pm 21.06)		
GHS/HRQoL Scale Score, Week 6 (n=219, 115)	2.09 (\pm 24.11)	0.29 (\pm 22.94)		
GHS/HRQoL Scale Score, Week 12 (n=148, 63)	2.76 (\pm 23.42)	1.85 (\pm 19.94)		
GHS/HRQoL Scale Score, Week 18 (n=121, 40)	4.20 (\pm 24.27)	-0.42 (\pm 19.52)		
GHS/HRQoL Scale Score, Week 24 (n=105, 29)	4.92 (\pm 23.90)	-1.72 (\pm 18.82)		
GHS/HRQoL Scale Score, Week 30 (n=83, 22)	4.32 (\pm 21.12)	2.65 (\pm 13.70)		
GHS/HRQoL Scale Score, Week 36 (n=62, 16)	8.20 (\pm 23.55)	-0.52 (\pm 22.25)		
GHS/HRQoL Scale Score, Week 42 (n=54, 14)	6.17 (\pm 24.98)	1.19 (\pm 19.02)		
GHS/HRQoL Scale Score, Week 48 (n=44, 12)	6.44 (\pm 27.37)	4.86 (\pm 15.67)		
GHS/HRQoL Scale Score, Week 57 (n=37, 8)	8.56 (\pm 20.46)	8.33 (\pm 12.60)		
GHS/HRQoL Scale Score, Week 66 (n=33, 5)	6.82 (\pm 19.15)	5.00 (\pm 17.28)		
GHS/HRQoL Scale Score, Week 75 (n=26, 4)	3.85 (\pm 21.11)	2.08 (\pm 24.88)		
GHS/HRQoL Scale Score, Week 84 (n=19, 3)	11.40 (\pm 20.07)	-2.78 (\pm 12.73)		
GHS/HRQoL Scale Score, Week 93 (n=20, 2)	2.08 (\pm 24.61)	-12.50 (\pm 5.89)		

GHS/HRQoL Scale Score, Week 102 (n=16, 1)	4.69 (± 18.50)	-25.00 (± 99999)		
GHS/HRQoL Scale Score, Week 111 (n=14, 0)	1.79 (± 21.73)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 120 (n=14, 0)	2.38 (± 20.52)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 129 (n=14, 0)	-2.98 (± 19.78)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 138 (n=14, 0)	1.19 (± 25.91)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 147 (n=14, 0)	4.17 (± 18.42)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 156 (n=7, 0)	-2.38 (± 17.82)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 165 (n=8, 0)	-3.13 (± 23.54)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 174 (n=7, 0)	-2.38 (± 17.82)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 183 (n=5, 0)	-6.67 (± 19.00)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 192 (n=4, 0)	-4.17 (± 20.97)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
GHS/HRQoL Scale Score, Week 210 (n=1, 0)	-16.67 (± 99999)	00000 (± 00000)		
GHS/HRQoL Scale Score, SFUV (n=11, 13)	-9.85 (± 24.10)	3.85 (± 20.30)		
Physical Functioning, Baseline (n=294, 146)	61.34 (± 25.66)	61.97 (± 23.75)		
Physical Functioning, Week 6 (n=221, 115)	-2.93 (± 17.69)	-1.07 (± 18.49)		
Physical Functioning, Week 12 (n=149, 64)	0.17 (± 20.35)	1.46 (± 18.07)		
Physical Functioning, Week 18 (n=121, 39)	3.02 (± 17.97)	-1.58 (± 18.00)		
Physical Functioning, Week 24 (n=107, 30)	3.49 (± 18.66)	-5.50 (± 15.64)		
Physical Functioning, Week 30 (n=84, 23)	4.25 (± 18.22)	-1.23 (± 21.80)		
Physical Functioning, Week 36 (n=63, 16)	6.98 (± 19.68)	-4.90 (± 28.33)		
Physical Functioning, Week 42 (n=54, 14)	3.58 (± 24.08)	0.95 (± 16.92)		
Physical Functioning, Week 48 (n=43, 12)	7.44 (± 18.92)	2.22 (± 19.76)		
Physical Functioning, Week 57 (n=36, 8)	7.59 (± 16.73)	-3.33 (± 20.47)		
Physical Functioning, Week 66 (n=33, 5)	4.65 (± 22.39)	2.67 (± 17.38)		
Physical Functioning, Week 75 (n=26, 4)	4.87 (± 27.88)	-1.67 (± 34.16)		
Physical Functioning, Week 84 (n=18, 3)	3.70 (± 23.68)	-8.89 (± 26.94)		
Physical Functioning, Week 93 (n=20, 2)	1.67 (± 23.38)	-26.67 (± 18.86)		
Physical Functioning, Week 102 (n=16, 1)	2.40 (± 16.19)	-40.00 (± 99999)		
Physical Functioning, Week 111 (n=14, 0)	2.38 (± 19.67)	00000 (± 00000)		
Physical Functioning, Week 120 (n=14, 0)	3.33 (± 20.04)	00000 (± 00000)		

Physical Functioning, Week 129 (n=13, 0)	-1.03 (± 19.02)	00000 (± 00000)		
Physical Functioning, Week 138 (n=14, 0)	-0.48 (± 19.47)	00000 (± 00000)		
Physical Functioning, Week 147 (n=14, 0)	-0.48 (± 17.04)	00000 (± 00000)		
Physical Functioning, Week 156 (n=7, 0)	-4.76 (± 10.69)	00000 (± 00000)		
Physical Functioning, Week 165 (n=8, 0)	-3.61 (± 13.44)	00000 (± 00000)		
Physical Functioning, Week 174 (n=7, 0)	-1.90 (± 21.33)	00000 (± 00000)		
Physical Functioning, Week 183 (n=5, 0)	2.67 (± 19.21)	00000 (± 00000)		
Physical Functioning, Week 192 (n=4, 0)	-3.33 (± 12.77)	00000 (± 00000)		
Physical Functioning, Week 201	-3.33 (± 4.71)	00000 (± 00000)		
Physical Functioning, Week 210 (n=2, 0)	-20.00 (± 99999)	00000 (± 00000)		
Physical Functioning, SFUV (n=1, 0)	-9.70 (± 25.01)	-6.67 (± 27.08)		
Role Functioning, Baseline (n=294, 145)	62.53 (± 33.17)	61.72 (± 34.31)		
Role Functioning, Week 6 (n=222, 114)	-2.63 (± 28.13)	-3.51 (± 30.12)		
Role Functioning, Week 12 (n=150, 63)	-1.78 (± 30.48)	-1.59 (± 26.56)		
Role Functioning, Week 18 (n=122, 39)	-0.96 (± 30.02)	1.71 (± 36.63)		
Role Functioning, Week 24 (n=107, 30)	1.25 (± 30.00)	-5.00 (± 28.42)		
Role Functioning, Week 30 (n=84, 23)	-0.20 (± 29.10)	-7.25 (± 32.50)		
Role Functioning, Week 36 (n=62, 16)	2.15 (± 35.00)	-14.58 (± 47.09)		
Role Functioning, Week 42 (n=54, 14)	1.54 (± 35.95)	-4.76 (± 47.78)		
Role Functioning, Week 48 (n=44, 12)	4.92 (± 29.55)	-2.78 (± 34.69)		
Role Functioning, Week 57 (n=37, 8)	3.15 (± 28.82)	-4.17 (± 19.42)		
Role Functioning, Week 66 (n=33, 5)	0.51 (± 25.17)	-6.67 (± 25.28)		
Role Functioning, Week 75 (n=26, 4)	-0.64 (± 31.44)	8.33 (± 48.11)		
Role Functioning, Week 84 (n=18, 3)	3.70 (± 16.72)	-11.11 (± 19.25)		
Role Functioning, Week 93 (n=20, 2)	-1.67 (± 26.98)	-25.00 (± 35.36)		
Role Functioning, Week 102 (n=16, 1)	2.08 (± 18.13)	-33.33 (± 99999)		
Role Functioning, Week 111 (n=14, 0)	-3.57 (± 22.81)	00000 (± 00000)		
Role Functioning, Week 120 (n=14, 0)	-1.19 (± 19.02)	00000 (± 00000)		
Role Functioning, Week 129 (n=14, 0)	-1.19 (± 17.86)	00000 (± 00000)		
Role Functioning, Week 138 (n=14, 0)	-2.38 (± 22.51)	00000 (± 00000)		
Role Functioning, Week 147 (n=14, 0)	-3.57 (± 17.52)	00000 (± 00000)		

Role Functioning, Week 156 (n=7, 0)	-2.38 (± 6.30)	00000 (± 00000)		
Role Functioning, Week 165 (n=8, 0)	-10.42 (± 26.63)	00000 (± 00000)		
Role Functioning, Week 174 (n=7, 0)	-7.14 (± 26.97)	00000 (± 00000)		
Role Functioning, Week 183 (n=5, 0)	-10.00 (± 9.13)	00000 (± 00000)		
Role Functioning, Week 192 (n=4, 0)	-16.67 (± 13.61)	00000 (± 00000)		
Role Functioning, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Role Functioning, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Role Functioning, SFUV (n=11, 13)	-22.73 (± 41.01)	-1.28 (± 43.28)		
Emotional Functioning, Baseline (n=290, 146)	74.20 (± 23.87)	73.38 (± 23.55)		
Emotional Functioning, Week 6 (n=219, 115)	2.12 (± 20.59)	0.46 (± 23.00)		
Emotional Functioning, Week 12 (n=148, 64)	1.24 (± 21.06)	4.21 (± 22.77)		
Emotional Functioning, Week 18 (n=120, 40)	3.82 (± 18.23)	0.28 (± 22.10)		
Emotional Functioning, Week 24 (n=105, 30)	4.13 (± 17.07)	4.07 (± 17.40)		
Emotional Functioning, Week 30 (n=83, 23)	3.15 (± 17.62)	2.17 (± 20.29)		
Emotional Functioning, Week 36 (n=62, 16)	2.02 (± 16.78)	-5.38 (± 21.31)		
Emotional Functioning, Week 42 (n=54, 14)	2.01 (± 19.08)	-7.14 (± 16.30)		
Emotional Functioning, Week 48 (n=43, 12)	5.04 (± 13.87)	-3.47 (± 10.33)		
Emotional Functioning, Week 57 (n=37, 8)	5.78 (± 20.58)	3.13 (± 23.12)		
Emotional Functioning, Week 66 (n=33, 5)	4.29 (± 17.81)	6.67 (± 6.97)		
Emotional Functioning, Week 75 (n=26, 4)	0.32 (± 21.01)	12.50 (± 28.46)		
Emotional Functioning, Week 84 (n=19, 3)	6.58 (± 17.91)	0.00 (± 16.97)		
Emotional Functioning, Week 93 (n=20, 2)	2.92 (± 13.59)	-4.17 (± 5.89)		
Emotional Functioning, Week 102 (n=16, 1)	4.69 (± 12.53)	-16.67 (± 99999)		
Emotional Functioning, Week 111 (n=14, 0)	3.57 (± 15.92)	00000 (± 00000)		
Emotional Functioning, Week 120 (n=14, 0)	1.79 (± 10.93)	00000 (± 00000)		
Emotional Functioning, Week 129 (n=14, 0)	2.98 (± 12.91)	00000 (± 00000)		
Emotional Functioning, Week 138 (n=14, 0)	4.17 (± 12.97)	00000 (± 00000)		
Emotional Functioning, Week 147 (n=14, 0)	5.36 (± 18.08)	00000 (± 00000)		
Emotional Functioning, Week 156 (n=7, 0)	2.38 (± 10.45)	00000 (± 00000)		
Emotional Functioning, Week 165 (n=8, 0)	-1.04 (± 8.26)	00000 (± 00000)		
Emotional Functioning, Week 174 (n=7, 0)	2.38 (± 12.47)	00000 (± 00000)		

Emotional Functioning, Week 183 (n=5, 0)	-1.67 (± 10.87)	00000 (± 00000)		
Emotional Functioning, Week 192 (n=4, 0)	-2.08 (± 10.49)	00000 (± 00000)		
Emotional Functioning, Week 201 (n=2, 0)	-4.17 (± 17.68)	00000 (± 00000)		
Emotional Functioning, Week 210 (n=1, 0)	-16.67 (± 99999)	00000 (± 00000)		
Emotional Functioning, SFUV (n=11, 13)	6.82 (± 26.57)	-5.77 (± 21.08)		
Cognitive Functioning, Baseline (n=291, 146)	81.39 (± 21.49)	82.65 (± 19.95)		
Cognitive Functioning, Week 6 (n=219, 115)	-1.67 (± 21.17)	-5.94 (± 21.76)		
Cognitive Functioning, Week 12 (n=149, 64)	-1.79 (± 22.52)	-2.60 (± 22.27)		
Cognitive Functioning, Week 18 (n=121, 40)	2.62 (± 19.95)	-7.92 (± 24.46)		
Cognitive Functioning, Week 24 (n=105, 30)	0.48 (± 18.41)	-10.00 (± 28.57)		
Cognitive Functioning, Week 30 (n=83, 23)	-2.01 (± 18.11)	-8.70 (± 17.31)		
Cognitive Functioning, Week 36 (n=62, 16)	-0.54 (± 15.96)	-11.46 (± 16.91)		
Cognitive Functioning, Week 42 (n=54, 14)	-4.94 (± 23.71)	-7.14 (± 12.60)		
Cognitive Functioning, Week 48 (n=44, 12)	-1.89 (± 16.16)	-11.11 (± 14.79)		
Cognitive Functioning, Week 57 (n=37, 8)	-3.15 (± 20.73)	-2.08 (± 16.52)		
Cognitive Functioning, Week 66 (n=33, 5)	-4.04 (± 23.58)	-3.33 (± 18.26)		
Cognitive Functioning, Week 75 (n=26, 4)	-5.13 (± 17.49)	-4.17 (± 20.97)		
Cognitive Functioning, Week 84 (n=19, 3)	-3.51 (± 18.90)	5.56 (± 9.62)		
Cognitive Functioning, Week 93 (n=20, 2)	3.33 (± 12.80)	0.00 (± 0.00)		
Cognitive Functioning, Week 102 (n=16, 1)	4.17 (± 16.67)	0.00 (± 99999)		
Cognitive Functioning, Week 111 (n=14, 0)	4.76 (± 16.57)	00000 (± 00000)		
Cognitive Functioning, Week 120 (n=14, 0)	0.00 (± 20.67)	00000 (± 00000)		
Cognitive Functioning, Week 129 (n=14, 0)	0.00 (± 13.07)	00000 (± 00000)		
Cognitive Functioning, Week 138 (n=14, 0)	-2.38 (± 20.52)	00000 (± 00000)		
Cognitive Functioning, Week 147 (n=14, 0)	1.19 (± 16.62)	00000 (± 00000)		
Cognitive Functioning, Week 156 (n=7, 0)	4.76 (± 12.60)	00000 (± 00000)		
Cognitive Functioning, Week 165 (n=8, 0)	6.25 (± 12.40)	00000 (± 00000)		
Cognitive Functioning, Week 174 (n=7, 0)	0.00 (± 9.62)	00000 (± 00000)		
Cognitive Functioning, Week 183 (n=5, 0)	3.33 (± 18.26)	00000 (± 00000)		
Cognitive Functioning, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Cognitive Functioning, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		

Cognitive Functioning, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Cognitive Functioning, SFUV (n=11, 13)	-16.67 (± 23.57)	5.13 (± 25.81)		
Social Functioning, Baseline (n=290, 146)	71.32 (± 29.12)	74.43 (± 27.62)		
Social Functioning, Week 6 (n=218, 115)	1.30 (± 27.66)	-4.49 (± 28.30)		
Social Functioning, Week 12 (n=148, 64)	1.58 (± 27.93)	-4.17 (± 32.93)		
Social Functioning, Week 18 (n=119, 40)	5.60 (± 24.38)	-14.17 (± 31.93)		
Social Functioning, Week 24 (n=105, 30)	5.08 (± 24.91)	-11.11 (± 27.45)		
Social Functioning, Week 30 (n=83, 23)	4.82 (± 23.79)	-5.80 (± 36.10)		
Social Functioning, Week 36 (n=61, 16)	3.01 (± 27.97)	-14.58 (± 42.11)		
Social Functioning, Week 42 (n=54, 14)	-0.31 (± 26.79)	-7.14 (± 36.23)		
Social Functioning, Week 48 (n=44, 12)	1.89 (± 21.93)	-5.56 (± 28.72)		
Social Functioning, Week 57 (n=37, 8)	3.60 (± 29.17)	2.08 (± 30.13)		
Social Functioning, Week 66 (n=33, 5)	5.56 (± 26.90)	3.33 (± 29.81)		
Social Functioning, Week 75 (n=26, 4)	5.77 (± 23.07)	4.17 (± 34.36)		
Social Functioning, Week 84 (n=19, 3)	2.63 (± 21.70)	22.22 (± 25.46)		
Social Functioning, Week 93 (n=20, 2)	8.33 (± 16.67)	8.33 (± 11.79)		
Social Functioning, Week 102 (n=16, 1)	9.38 (± 17.18)	16.67 (± 99999)		
Social Functioning, Week 111 (n=14, 0)	2.38 (± 18.32)	00000 (± 00000)		
Social Functioning, Week 120 (n=14, 0)	7.14 (± 14.19)	00000 (± 00000)		
Social Functioning, Week 129 (n=14, 0)	-2.38 (± 30.56)	00000 (± 00000)		
Social Functioning, Week 138 (n=14, 0)	2.38 (± 20.52)	00000 (± 00000)		
Social Functioning, Week 147 (n=14, 0)	7.14 (± 16.94)	00000 (± 00000)		
Social Functioning, Week 156 (n=7, 0)	4.76 (± 15.85)	00000 (± 00000)		
Social Functioning, Week 165 (n=8, 0)	-6.25 (± 29.46)	00000 (± 00000)		
Social Functioning, Week 174 (n=7, 0)	7.14 (± 26.97)	00000 (± 00000)		
Social Functioning, Week 183 (n=5, 0)	6.67 (± 38.37)	00000 (± 00000)		
Social Functioning, Week 192 (n=4, 0)	-4.17 (± 28.46)	00000 (± 00000)		
Social Functioning, Week 201 (n=2, 0)	-25.00 (± 35.36)	00000 (± 00000)		
Social Functioning, Week 210 (n=1, 0)	-50.00 (± 99999)	00000 (± 00000)		
Social Functioning, SFUV (n=11, 13)	1.52 (± 46.22)	-12.82 (± 34.80)		
Fatigue, Baseline (n=293, 146)	41.62 (± 26.98)	42.62 (± 25.10)		
Fatigue, Week 6 (n=221, 115)	3.37 (± 23.32)	2.08 (± 23.71)		
Fatigue, Week 12 (n=148, 64)	0.53 (± 26.98)	-1.56 (± 22.99)		

Fatigue, Week 18 (n=121, 40)	-1.79 (± 22.11)	2.22 (± 18.69)		
Fatigue, Week 24 (n=106, 30)	-3.14 (± 25.82)	2.96 (± 21.43)		
Fatigue, Week 30 (n=83, 23)	-2.88 (± 22.98)	-3.38 (± 24.03)		
Fatigue, Week 36 (n=63, 16)	-4.06 (± 28.12)	4.86 (± 27.81)		
Fatigue, Week 42 (n=54, 14)	-2.67 (± 29.11)	3.17 (± 28.05)		
Fatigue, Week 48 (n=43, 12)	-6.72 (± 24.86)	1.85 (± 23.61)		
Fatigue, Week 57 (n=37, 8)	-3.30 (± 22.66)	1.39 (± 18.25)		
Fatigue, Week 66 (n=33, 5)	-2.53 (± 29.63)	-6.67 (± 12.67)		
Fatigue, Week 75 (n=26, 4)	-4.70 (± 22.26)	-8.33 (± 33.18)		
Fatigue, Week 84 (n=18, 3)	-6.79 (± 26.72)	22.22 (± 19.25)		
Fatigue, Week 93 (n=20, 2)	-5.56 (± 30.05)	22.22 (± 0.00)		
Fatigue, Week 102 (n=16, 1)	-5.56 (± 26.91)	33.33 (± 99999)		
Fatigue, Week 111 (n=14, 0)	-0.79 (± 33.32)	00000 (± 00000)		
Fatigue, Week 120 (n=14, 0)	-2.38 (± 28.30)	00000 (± 00000)		
Fatigue, Week 129 (n=14, 0)	-2.78 (± 18.33)	00000 (± 00000)		
Fatigue, Week 138 (n=14, 0)	-1.59 (± 26.10)	00000 (± 00000)		
Fatigue, Week 147 (n=14, 0)	-3.17 (± 25.94)	00000 (± 00000)		
Fatigue, Week 156 (n=7, 0)	-1.59 (± 14.95)	00000 (± 00000)		
Fatigue, Week 165 (n=8, 0)	1.39 (± 29.95)	00000 (± 00000)		
Fatigue, Week 174 (n=7, 0)	-4.76 (± 20.14)	00000 (± 00000)		
Fatigue, Week 183 (n=5, 0)	4.44 (± 26.76)	00000 (± 00000)		
Fatigue, Week 192 (n=4, 0)	5.56 (± 14.34)	00000 (± 00000)		
Fatigue, Week 201 (n=2, 0)	-5.56 (± 7.86)	00000 (± 00000)		
Fatigue, Week 210 (n=1, 0)	-11.11 (± 99999)	00000 (± 00000)		
Fatigue, SFUV (n=11, 13)	0.00 (± 31.82)	1.71 (± 33.59)		
Nausea and Vomiting, Baseline (n=294, 146)	8.28 (± 17.07)	7.99 (± 15.06)		
Nausea and Vomiting, Week 6 (n=222, 115)	0.90 (± 16.98)	1.01 (± 19.28)		
Nausea and Vomiting, Week 12 (n=149, 64)	1.12 (± 17.72)	3.65 (± 16.92)		
Nausea and Vomiting, Week 18 (n=122, 40)	-0.41 (± 15.67)	3.33 (± 18.18)		
Nausea and Vomiting, Week 24 (n=107, 30)	-1.87 (± 14.54)	3.33 (± 16.02)		
Nausea and Vomiting, Week 30 (n=84, 23)	-2.38 (± 16.39)	3.62 (± 10.0063)		

Nausea and Vomiting, Week 36 (n=63, 16)	2.12 (± 17.32)	3.13 (± 15.18)		
Nausea and Vomiting, Week 42 (n=54, 14)	1.54 (± 11.79)	3.57 (± 19.81)		
Nausea and Vomiting, Week 48 (n=43, 12)	-1.55 (± 15.78)	0.00 (± 20.10)		
Nausea and Vomiting, Week 57 (n=37, 8)	2.25 (± 11.89)	2.08 (± 18.77)		
Nausea and Vomiting, Week 66 (n=33, 5)	-1.01 (± 14.99)	-3.33 (± 7.45)		
Nausea and Vomiting, Week 75 (n=26, 4)	2.56 (± 9.06)	-4.17 (± 8.33)		
Nausea and Vomiting, Week 84 (n=19, 3)	0.88 (± 8.74)	0.00 (± 16.67)		
Nausea and Vomiting, Week 93 (n=20, 2)	-1.67 (± 5.13)	-8.33 (± 11.79)		
Nausea and Vomiting, Week 102 (n=16, 1)	-2.08 (± 5.69)	0.00 (± 99999)		
Nausea and Vomiting, Week 111 (n=14, 0)	4.76 (± 12.10)	00000 (± 00000)		
Nausea and Vomiting, Week 120 (n=14, 0)	-1.19 (± 7.91)	00000 (± 00000)		
Nausea and Vomiting, Week 129 (n=14, 0)	0.00 (± 6.54)	00000 (± 00000)		
Nausea and Vomiting, Week 138 (n=14, 0)	-2.38 (± 6.05)	00000 (± 00000)		
Nausea and Vomiting, Week 147 (n=14, 0)	-2.38 (± 6.05)	00000 (± 00000)		
Nausea and Vomiting, Week 156 (n=7, 0)	-2.38 (± 6.30)	00000 (± 00000)		
Nausea and Vomiting, Week 165 (n=8, 0)	-2.08 (± 5.89)	00000 (± 00000)		
Nausea and Vomiting, Week 174 (n=7, 0)	-2.38 (± 6.30)	00000 (± 00000)		
Nausea and Vomiting, Week 183 (n=5, 0)	-3.33 (± 7.45)	00000 (± 00000)		
Nausea and Vomiting, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Nausea and Vomiting, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Nausea and Vomiting, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Nausea and Vomiting, SFUV (n=11, 13)	13.64 (± 42.04)	0.00 (± 33.33)		
Pain, Baseline (n=294, 146)	31.52 (± 29.67)	32.99 (± 29.06)		
Pain, Week 6 (n=222, 115)	-0.98 (± 25.27)	-1.01 (± 26.61)		
Pain, Week 12 (n=149, 64)	-3.58 (± 29.67)	-5.73 (± 27.09)		
Pain, Week 18 (n=121, 40)	-5.51 (± 30.38)	3.75 (± 31.23)		
Pain, Week 24 (n=107, 30)	-6.70 (± 30.01)	3.89 (± 23.44)		
Pain, Week 30 (n=84, 23)	-5.36 (± 30.30)	-9.42 (± 21.80)		
Pain, Week 36 (n=63, 16)	-7.41 (± 28.36)	3.13 (± 25.25)		
Pain, Week 42 (n=54, 14)	-5.25 (± 33.77)	-4.76 (± 33.61)		
Pain, Week 48 (n=44, 12)	-9.85 (± 30.57)	-11.11 (± 26.91)		

Pain, Week 57 (n=37, 8)	-7.21 (± 31.80)	-6.25 (± 25.10)		
Pain, Week 66 (n=33, 5)	-13.13 (± 30.26)	-20.00 (± 21.73)		
Pain, Week 75 (n=26, 4)	-5.77 (± 33.65)	0.00 (± 36.00)		
Pain, Week 84 (n=19, 3)	-15.79 (± 26.34)	-11.11 (± 19.25)		
Pain, Week 93 (n=20, 2)	-7.50 (± 27.29)	-16.67 (± 23.57)		
Pain, Week 102 (n=16, 1)	-17.71 (± 25.44)	-33.33 (± 99999)		
Pain, Week 111 (n=14, 0)	-14.29 (± 23.44)	00000 (± 00000)		
Pain, Week 120 (n=14, 0)	-15.48 (± 26.53)	00000 (± 00000)		
Pain, Week 129 (n=14, 0)	-10.71 (± 16.80)	00000 (± 00000)		
Pain, Week 138 (n=14, 0)	-15.48 (± 25.71)	00000 (± 00000)		
Pain, Week 147 (n=14, 0)	-13.10 (± 27.87)	00000 (± 00000)		
Pain, Week 156 (n=7, 0)	-14.29 (± 20.25)	00000 (± 00000)		
Pain, Week 165 (n=8, 0)	-10.42 (± 19.80)	00000 (± 00000)		
Pain, Week 174 (n=7, 0)	-11.90 (± 34.31)	00000 (± 00000)		
Pain, Week 183 (n=5, 0)	-13.33 (± 36.13)	00000 (± 00000)		
Pain, Week 192 (n=4, 0)	-12.50 (± 25.00)	00000 (± 00000)		
Pain, Week 201 (n=2, 0)	-25.00 (± 35.36)	00000 (± 00000)		
Pain, Week 210 (n=1, 0)	-16.67 (± 99999)	00000 (± 00000)		
Pain, SFUV (n=11, 13)	9.09 (± 26.21)	-7.69 (± 38.26)		
Dyspnoea, Baseline (n=294, 145)	36.17 (± 30.47)	39.31 (± 31.35)		
Dyspnoea, Week 6 (n=220, 114)	-1.36 (± 28.55)	-0.58 (± 29.74)		
Dyspnoea, Week 12 (n=149, 64)	0.45 (± 30.51)	-4.69 (± 27.13)		
Dyspnoea, Week 18 (n=122, 40)	-1.91 (± 26.87)	-3.33 (± 31.85)		
Dyspnoea, Week 24 (n=106, 30)	-5.03 (± 29.02)	-4.44 (± 29.99)		
Dyspnoea, Week 30 (n=84, 23)	-4.37 (± 28.24)	-8.70 (± 30.51)		
Dyspnoea, Week 36 (n=62, 16)	-6.99 (± 27.08)	0.00 (± 34.43)		
Dyspnoea, Week 42 (n=54, 13)	-8.64 (± 32.50)	-7.69 (± 19.97)		
Dyspnoea, Week 48 (n=44, 11)	-7.58 (± 30.38)	-3.03 (± 23.35)		
Dyspnoea, Week 57 (n=37, 8)	-9.01 (± 30.07)	-12.50 (± 24.80)		
Dyspnoea, Week 66 (n=33, 5)	-3.03 (± 30.46)	-20.00 (± 18.26)		
Dyspnoea, Week 75 (n=26, 4)	-5.13 (± 22.49)	-16.67 (± 19.25)		

Dyspnoea, Week 84 (n=18, 3)	-9.26 (± 25.06)	0.00 (± 0.00)		
Dyspnoea, Week 93 (n=20, 2)	0.00 (± 35.87)	-16.67 (± 23.57)		
Dyspnoea, Week 102 (n=16, 1)	4.17 (± 26.87)	0.00 (± 99999)		
Dyspnoea, Week 111 (n=13, 0)	-7.69 (± 33.76)	00000 (± 00000)		
Dyspnoea, Week 120 (n=14, 0)	0.00 (± 22.65)	00000 (± 00000)		
Dyspnoea, Week 129 (n=14, 0)	2.38 (± 24.33)	00000 (± 00000)		
Dyspnoea, Week 138 (n=14, 0)	-2.38 (± 27.62)	00000 (± 00000)		
Dyspnoea, Week 147 (n=14, 0)	-4.76 (± 22.10)	00000 (± 00000)		
Dyspnoea, Week 156 (n=7, 0)	0.00 (± 19.25)	00000 (± 00000)		
Dyspnoea, Week 165 (n=8, 0)	-4.17 (± 21.36)	00000 (± 00000)		
Dyspnoea, Week 174 (n=7, 0)	4.76 (± 23.00)	00000 (± 00000)		
Dyspnoea, Week 183 (n=5, 0)	6.67 (± 27.89)	00000 (± 00000)		
Dyspnoea, Week 192 (n=4, 0)	0.00 (± 27.22)	00000 (± 00000)		
Dyspnoea, Week 201 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Dyspnoea, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Dyspnoea, SFUV (n=11, 12)	24.24 (± 44.95)	-2.78 (± 43.71)		
Insomnia, Baseline (n=294, 146)	30.50 (± 29.97)	31.05 (± 32.44)		
Insomnia, Week 6 (n=222, 115)	-1.95 (± 31.25)	-1.16 (± 33.60)		
Insomnia, Week 12 (n=150, 64)	-1.78 (± 31.32)	-3.65 (± 33.13)		
Insomnia, Week 18 (n=122, 40)	-4.37 (± 27.76)	-2.50 (± 36.51)		
Insomnia, Week 24 (n=107, 30)	-6.23 (± 29.01)	-5.56 (± 31.66)		
Insomnia, Week 30 (n=84, 23)	-3.17 (± 26.19)	-15.94 (± 28.19)		
Insomnia, Week 36 (n=63, 16)	-3.17 (± 26.58)	-18.75 (± 34.36)		
Insomnia, Week 42 (n=54, 14)	-3.09 (± 36.21)	-9.52 (± 27.51)		
Insomnia, Week 48 (n=43, 12)	-6.20 (± 27.46)	2.78 (± 26.43)		
Insomnia, Week 57 (n=37, 8)	-9.91 (± 32.27)	4.17 (± 33.03)		
Insomnia, Week 66 (n=33, 5)	-8.08 (± 27.68)	-6.67 (± 14.91)		
Insomnia, Week 75 (n=26, 4)	-8.97 (± 27.58)	-16.67 (± 19.25)		
Insomnia, Week 84 (n=18, 3)	-7.41 (± 24.40)	-22.22 (± 19.25)		
Insomnia, Week 93 (n=20, 2)	-8.33 (± 23.88)	0.00 (± 0.00)		
Insomnia, Week 102 (n=16, 1)	-10.42 (± 20.07)	0.00 (± 99999)		

Insomnia, Week 111 (n=14, 0)	-9.52 (± 20.37)	00000 (± 00000)		
Insomnia, Week 120 (n=14, 0)	-11.90 (± 21.11)	00000 (± 00000)		
Insomnia, Week 129 (n=14, 0)	-9.52 (± 20.37)	00000 (± 00000)		
Insomnia, Week 138 (n=14, 0)	-16.67 (± 21.68)	00000 (± 00000)		
Insomnia, Week 147 (n=14, 0)	-14.29 (± 28.39)	00000 (± 00000)		
Insomnia, Week 156 (n=7, 0)	-4.76 (± 12.60)	00000 (± 00000)		
Insomnia, Week 165 (n=8, 0)	0.00 (± 17.82)	00000 (± 00000)		
Insomnia, Week 174 (n=7, 0)	-9.52 (± 16.27)	00000 (± 00000)		
Insomnia, Week 183 (n=5, 0)	-13.33 (± 38.01)	00000 (± 00000)		
Insomnia, Week 192 (n=4, 0)	-8.33 (± 16.67)	00000 (± 00000)		
Insomnia, Week 201 (n=2, 0)	-33.33 (± 47.14)	00000 (± 00000)		
Insomnia, Week 210 (n=1, 0)	-33.33 (± 99999)	00000 (± 00000)		
Insomnia, SFUV (n=11, 13)	12.12 (± 42.88)	-5.13 (± 35.61)		
Appetite Loss, Baseline (n=294, 146)	31.63 (± 33.06)	31.05 (± 32.91)		
Appetite Loss, Week 6 (n=221, 114)	1.06 (± 33.99)	0.00 (± 38.40)		
Appetite Loss, Week 12 (n=150, 64)	-4.22 (± 35.46)	7.29 (± 32.24)		
Appetite Loss, Week 18 (n=122, 40)	-7.38 (± 33.06)	13.33 (± 27.01)		
Appetite Loss, Week 24 (n=106, 30)	-9.43 (± 28.27)	10.00 (± 32.93)		
Appetite Loss, Week 30 (n=84, 23)	-12.30 (± 28.24)	7.25 (± 31.71)		
Appetite Loss, Week 36 (n=63, 16)	-11.11 (± 33.87)	6.25 (± 30.35)		
Appetite Loss, Week 42 (n=54, 14)	-7.41 (± 32.81)	2.38 (± 27.62)		
Appetite Loss, Week 48 (n=43, 12)	-10.85 (± 29.74)	5.56 (± 44.57)		
Appetite Loss, Week 57 (n=37, 8)	-6.31 (± 31.27)	8.33 (± 42.72)		
Appetite Loss, Week 66 (n=33, 5)	-9.09 (± 29.19)	13.33 (± 29.81)		
Appetite Loss, Week 75 (n=26, 4)	-10.26 (± 30.94)	0.00 (± 27.22)		
Appetite Loss, Week 84 (n=19, 3)	-17.54 (± 28.04)	22.22 (± 19.25)		
Appetite Loss, Week 93 (n=20, 2)	-10.00 (± 26.71)	50.00 (± 23.57)		
Appetite Loss, Week 102 (n=16, 1)	-10.42 (± 20.07)	66.67 (± 99999)		
Appetite Loss, Week 111 (n=14, 0)	-7.14 (± 23.31)	00000 (± 00000)		
Appetite Loss, Week 120 (n=14, 0)	-9.52 (± 27.51)	00000 (± 00000)		
Appetite Loss, Week 129 (n=14, 0)	-7.14 (± 23.31)	00000 (± 00000)		

Appetite Loss, Week 138 (n=14, 0)	-9.52 (± 24.21)	00000 (± 00000)		
Appetite Loss, Week 147 (n=14, 0)	-16.67 (± 31.35)	00000 (± 00000)		
Appetite Loss, Week 156 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Appetite Loss, Week 165 (n=8, 0)	0.00 (± 0.00)	00000 (± 00000)		
Appetite Loss, Week 174 (n=7, 0)	-9.52 (± 25.20)	00000 (± 00000)		
Appetite Loss, Week 183 (n=5, 0)	-13.33 (± 29.81)	00000 (± 00000)		
Appetite Loss, Week 192 (n=4, 0)	8.33 (± 16.67)	00000 (± 00000)		
Appetite Loss, Week 201 (n=2, 0)	16.67 (± 23.57)	00000 (± 00000)		
Appetite Loss, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Appetite Loss, SFUV (n=11, 13)	-9.09 (± 39.70)	-7.69 (± 52.97)		
Constipation, Baseline (n=294, 146)	21.20 (± 30.67)	21.92 (± 27.80)		
Constipation, Week 6 (n=221, 115)	-0.45 (± 27.98)	1.45 (± 31.65)		
Constipation, Week 12 (n=149, 64)	-2.46 (± 29.79)	-0.52 (± 28.17)		
Constipation, Week 18 (n=122, 40)	-6.01 (± 29.39)	0.83 (± 29.71)		
Constipation, Week 24 (n=107, 30)	-5.61 (± 29.13)	1.11 (± 22.29)		
Constipation, Week 30 (n=84, 23)	-6.75 (± 27.76)	5.80 (± 25.92)		
Constipation, Week 36 (n=63, 16)	-7.94 (± 33.18)	6.25 (± 18.13)		
Constipation, Week 42 (n=54, 14)	-4.94 (± 31.33)	0.00 (± 18.49)		
Constipation, Week 48 (n=44, 11)	-10.61 (± 32.76)	-6.06 (± 25.03)		
Constipation, Week 57 (n=37, 8)	-15.32 (± 28.97)	-8.33 (± 15.43)		
Constipation, Week 66 (n=33, 5)	-13.13 (± 27.56)	0.00 (± 23.57)		
Constipation, Week 75 (n=26, 4)	-5.13 (± 32.24)	16.67 (± 57.74)		
Constipation, Week 84 (n=19, 3)	-3.51 (± 31.22)	11.11 (± 38.49)		
Constipation, Week 93 (n=20, 2)	-8.33 (± 35.66)	33.33 (± 0.00)		
Constipation, Week 102 (n=16, 1)	-10.42 (± 35.94)	33.33 (± 99999)		
Constipation, Week 111 (n=14, 0)	-7.14 (± 41.71)	00000 (± 00000)		
Constipation, Week 120 (n=14, 0)	-4.76 (± 41.05)	00000 (± 00000)		
Constipation, Week 129 (n=14, 0)	-7.14 (± 41.71)	00000 (± 00000)		
Constipation, Week 138 (n=14, 0)	-9.52 (± 47.91)	00000 (± 00000)		
Constipation, Week 147 (n=14, 0)	-11.90 (± 42.58)	00000 (± 00000)		
Constipation, Week 156 (n=7, 0)	-14.29 (± 26.23)	00000 (± 00000)		

Constipation, Week 165 (n=8, 0)	-8.33 (± 29.55)	00000 (± 00000)		
Constipation, Week 174 (n=7, 0)	-14.29 (± 26.23)	00000 (± 00000)		
Constipation, Week 183 (n=5, 0)	-13.33 (± 18.26)	00000 (± 00000)		
Constipation, Week 192 (n=4, 0)	0.00 (± 27.22)	00000 (± 00000)		
Constipation, Week 201 (n=2, 0)	16.67 (± 23.57)	00000 (± 00000)		
Constipation, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Constipation, SFUV (n=11, 13)	3.03 (± 45.84)	7.69 (± 30.89)		
Diarrhoea, Baseline (n=290, 146)	5.63 (± 15.28)	5.71 (± 16.31)		
Diarrhoea, Week 6 (n=219, 115)	-0.61 (± 19.93)	3.48 (± 23.93)		
Diarrhoea, Week 12 (n=148, 63)	1.80 (± 21.57)	1.06 (± 18.90)		
Diarrhoea, Week 18 (n=120, 40)	-0.83 (± 18.57)	5.83 (± 24.91)		
Diarrhoea, Week 24 (n=104, 30)	0.00 (± 18.58)	5.56 (± 17.69)		
Diarrhoea, Week 30 (n=83, 23)	2.01 (± 19.02)	4.35 (± 11.48)		
Diarrhoea, Week 36 (n=62, 16)	0.00 (± 20.91)	2.08 (± 8.33)		
Diarrhoea, Week 42 (n=54, 14)	-3.09 (± 17.46)	2.38 (± 8.91)		
Diarrhoea, Week 48 (n=44, 12)	-0.76 (± 15.23)	8.33 (± 20.72)		
Diarrhoea, Week 57 (n=37, 8)	0.00 (± 20.79)	4.17 (± 11.79)		
Diarrhoea, Week 66 (n=33, 5)	-4.04 (± 18.18)	6.67 (± 14.91)		
Diarrhoea, Week 75 (n=26, 4)	-5.13 (± 15.47)	0.00 (± 0.00)		
Diarrhoea, Week 84 (n=19, 3)	1.75 (± 13.49)	0.00 (± 0.00)		
Diarrhoea, Week 93 (n=20, 2)	1.67 (± 25.31)	0.00 (± 0.00)		
Diarrhoea, Week 102 (n=16, 1)	0.00 (± 17.21)	0.00 (± 99999)		
Diarrhoea, Week 111 (n=14, 0)	7.14 (± 29.75)	00000 (± 00000)		
Diarrhoea, Week 120 (n=14, 0)	4.76 (± 34.24)	00000 (± 00000)		
Diarrhoea, Week 129 (n=14, 0)	2.38 (± 33.24)	00000 (± 00000)		
Diarrhoea, Week 138 (n=14, 0)	-4.76 (± 17.82)	00000 (± 00000)		
Diarrhoea, Week 147 (n=14, 0)	-4.76 (± 22.10)	00000 (± 00000)		
Diarrhoea, Week 156 (n=7, 0)	-4.76 (± 12.60)	00000 (± 00000)		
Diarrhoea, Week 165 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Diarrhoea, Week 174 (n=7, 0)	-9.52 (± 25.20)	00000 (± 00000)		
Diarrhoea, Week 183 (n=5, 0)	-13.33 (± 29.81)	00000 (± 00000)		
Diarrhoea, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Diarrhoea, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Diarrhoea, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Diarrhoea, SFUV (n=11, 13)	6.06 (± 29.13)	0.00 (± 13.61)		

Financial Difficulties, Baseline (n=291, 146)	22.22 (± 28.81)	20.32 (± 28.60)		
Financial Difficulties, Week 6 (n=219, 115)	-3.20 (± 27.00)	0.00 (± 25.74)		
Financial Difficulties, Week 12 (n=148, 64)	-4.95 (± 27.59)	1.56 (± 26.18)		
Financial Difficulties, Week 18 (n=121, 40)	-4.41 (± 23.94)	4.17 (± 27.41)		
Financial Difficulties, Week 24 (n=105, 30)	-4.76 (± 30.11)	2.22 (± 23.05)		
Financial Difficulties, Week 30 (n=83, 23)	-3.21 (± 24.20)	-1.45 (± 23.52)		
Financial Difficulties, Week 36 (n=62, 15)	-2.69 (± 28.50)	4.44 (± 21.33)		
Financial Difficulties, Week 42 (n=54, 14)	-1.85 (± 33.28)	2.38 (± 27.62)		
Financial Difficulties, Week 48 (n=44, 12)	-0.76 (± 29.19)	-5.56 (± 27.83)		
Financial Difficulties, Week 57 (n=37, 8)	-4.50 (± 32.55)	-4.17 (± 21.36)		
Financial Difficulties, Week 66 (n=33, 5)	0.00 (± 28.87)	-6.67 (± 27.89)		
Financial Difficulties, Week 75 (n=26, 4)	1.28 (± 29.03)	8.33 (± 31.91)		
Financial Difficulties, Week 84 (n=19, 3)	3.51 (± 26.98)	-22.22 (± 19.25)		
Financial Difficulties, Week 93 (n=20, 2)	0.00 (± 26.49)	-16.67 (± 23.57)		
Financial Difficulties, Week 102 (n=16, 1)	2.08 (± 25.73)	-33.33 (± 99999)		
Financial Difficulties, Week 111 (n=14, 0)	2.38 (± 27.62)	00000 (± 00000)		
Financial Difficulties, Week 120 (n=14, 0)	-2.38 (± 27.62)	00000 (± 00000)		
Financial Difficulties, Week 129 (n=14, 0)	-2.38 (± 24.33)	00000 (± 00000)		
Financial Difficulties, Week 138 (n=14, 0)	2.38 (± 30.56)	00000 (± 00000)		
Financial Difficulties, Week 147 (n=14, 0)	-2.38 (± 27.62)	00000 (± 00000)		
Financial Difficulties, Week 156 (n=7, 0)	-9.52 (± 31.71)	00000 (± 00000)		
Financial Difficulties, Week 165 (n=8, 0)	4.17 (± 37.53)	00000 (± 00000)		
Financial Difficulties, Week 174 (n=7, 0)	-9.52 (± 31.71)	00000 (± 00000)		
Financial Difficulties, Week 183 (n=5, 0)	0.00 (± 23.57)	00000 (± 00000)		
Financial Difficulties, Week 192 (n=4, 0)	0.00 (± 27.22)	00000 (± 00000)		
Financial Difficulties, Week 201 (n=2, 0)	16.67 (± 23.57)	00000 (± 00000)		
Financial Difficulties, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Financial Difficulties, SFUV (n=11, 13)	-3.03 (± 43.34)	0.00 (± 27.22)		

Statistical analyses

Secondary: Change From Baseline in EORTC QLQ Supplementary Lung Cancer Module 13 (EORTC QLQ-LC13) Score

End point title	Change From Baseline in EORTC QLQ Supplementary Lung Cancer Module 13 (EORTC QLQ-LC13) Score
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End point description:

The EORTC QLQ-LC13 module incorporates one multiple item scale to assess dyspnea and a series of single items assessing pain, coughing, sore mouth, dysphagia, peripheral neuropathy, alopecia, and hemoptysis. The EORTC QLQ-LC13 is scored according to the EORTC scoring manual (Fayers et al. 2001). All EORTC scales and single-item measures are linearly transformed so that each score has a range of 0-100. A high score for a functional/global health status scale represents a high or healthy level of functioning/HRQoL (Health-Related Quality of Life); however, a high score for a symptom scale or item represents a high level of symptomatology or problems. A ≥ 10 -point change in the symptoms subscale score is perceived by participants as clinically significant (Osoba et al. 1998). '99999'=standard deviation (SD) non-estimable due to 1 participant evaluated. '00000'=data not reported due to no participant evaluated.

End point type	Secondary
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End point timeframe:

Baseline, Day 1 of each treatment cycle up to 30 days after last dose (up to approximately 55 months)
(Cycle length = 21 days)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: units of a scale				
arithmetic mean (standard deviation)				
Dyspnoea, Baseline (n=287, 140)	34.30 (\pm 25.69)	36.67 (\pm 25.35)		
Dyspnoea, Week 6 (n=207, 109)	1.13 (\pm 19.90)	0.92 (\pm 24.25)		
Dyspnoea, Week 12 (n=144, 62)	-0.23 (\pm 24.28)	-2.87 (\pm 24.55)		
Dyspnoea, Week 18 (n=114, 37)	-4.78 (\pm 18.93)	0.90 (\pm 23.33)		
Dyspnoea, Week 24 (n=99, 29)	-5.05 (\pm 22.91)	2.68 (\pm 23.13)		
Dyspnoea, Week 30 (n=79, 22)	-5.34 (\pm 22.00)	1.52 (\pm 25.03)		
Dyspnoea, Week 36 (n=57, 14)	-3.90 (\pm 26.85)	5.56 (\pm 19.85)		
Dyspnoea, Week 42 (n=48, 13)	-11.11 (\pm 26.63)	-6.84 (\pm 22.01)		
Dyspnoea, Week 48 (n=39, 12)	-4.84 (\pm 26.83)	1.85 (\pm 22.64)		
Dyspnoea, Week 57 (n=31, 8)	-7.89 (\pm 20.53)	4.17 (\pm 15.64)		
Dyspnoea, Week 66 (n=27, 5)	-6.58 (\pm 24.12)	0.00 (\pm 13.61)		
Dyspnoea, Week 75 (n=22, 4)	-4.55 (\pm 23.67)	-2.78 (\pm 30.60)		
Dyspnoea, Week 84 (n=17, 3)	-8.50 (\pm 23.74)	3.70 (\pm 23.13)		
Dyspnoea, Week 93 (n=19, 2)	-2.34 (\pm 27.61)	5.56 (\pm 7.86)		

Dyspnoea, Week 102 (n=15, 1)	-2.96 (± 21.19)	0.00 (± 99999)		
Dyspnoea, Week 111 (n=13, 0)	-2.56 (± 26.51)	00000 (± 00000)		
Dyspnoea, Week 120 (n=13, 0)	-4.27 (± 24.23)	00000 (± 00000)		
Dyspnoea, Week 129 (n=12, 0)	3.70 (± 15.95)	00000 (± 00000)		
Dyspnoea, Week 138 (n=13, 0)	0.00 (± 24.43)	00000 (± 00000)		
Dyspnoea, Week 147 (n=13, 0)	-0.85 (± 26.24)	00000 (± 00000)		
Dyspnoea, Week 156 (n=7, 0)	1.59 (± 14.95)	00000 (± 00000)		
Dyspnoea, Week 165 (n=6, 0)	-1.85 (± 21.56)	00000 (± 00000)		
Dyspnoea, Week 174 (n=7, 0)	1.59 (± 17.48)	00000 (± 00000)		
Dyspnoea, Week 183 (n=4, 0)	5.56 (± 21.28)	00000 (± 00000)		
Dyspnoea, Week 192 (n=4, 0)	5.56 (± 26.45)	00000 (± 00000)		
Dyspnoea, Week 201 (n=2, 0)	0.00 (± 15.71)	00000 (± 00000)		
Dyspnoea, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Dyspnoea, Safety Follow-Up Visit (n=11, 12)	12.12 (± 29.17)	6.48 (± 31.94)		
Coughing, Baseline (n=295, 147)	41.36 (± 30.24)	46.26 (± 28.25)		
Coughing, Week 6 (n=222, 116)	-1.80 (± 25.10)	-5.46 (± 29.80)		
Coughing, Week 12 (n=149, 64)	-7.61 (± 30.79)	-9.38 (± 29.97)		
Coughing, Week 18 (n=121, 39)	-9.64 (± 29.01)	-3.42 (± 34.87)		
Coughing, Week 24 (n=106, 30)	-11.01 (± 30.42)	3.33 (± 30.76)		
Coughing, Week 30 (n=83, 24)	-9.24 (± 33.46)	0.00 (± 26.01)		
Coughing, Week 36 (n=61, 16)	-7.10 (± 35.02)	0.00 (± 34.43)		
Coughing, Week 42 (n=53, 14)	-10.06 (± 31.07)	-2.38 (± 27.62)		
Coughing, Week 48 (n=44, 12)	-15.91 (± 30.06)	0.00 (± 20.10)		
Coughing, Week 57 (n=35, 8)	-14.29 (± 31.61)	4.17 (± 27.82)		
Coughing, Week 66 (n=32, 5)	-11.46 (± 33.45)	-13.33 (± 18.26)		
Coughing, Week 75 (n=25, 4)	-9.33 (± 28.09)	-8.33 (± 16.67)		
Coughing, Week 84 (n=19, 3)	-19.30 (± 32.04)	11.11 (± 19.25)		
Coughing, Week 93 (n=20, 2)	-21.67 (± 31.11)	16.67 (± 23.57)		
Coughing, Week 102 (n=16, 1)	-14.58 (± 20.97)	0.00 (± 99999)		
Coughing, Week 111 (n=14, 0)	-11.90 (± 21.11)	00000 (± 00000)		
Coughing, Week 120 (n=14, 0)	-11.90 (± 21.11)	00000 (± 00000)		

Coughing, Week 129 (n=14, 0)	-14.29 (± 21.54)	00000 (± 00000)		
Coughing, Week 138 (n=14, 0)	-16.67 (± 21.68)	00000 (± 00000)		
Coughing, Week 147 (n=14, 0)	-21.43 (± 24.83)	00000 (± 00000)		
Coughing, Week 156 (n=7, 0)	-23.81 (± 31.71)	00000 (± 00000)		
Coughing, Week 165 (n=8, 0)	-16.67 (± 35.63)	00000 (± 00000)		
Coughing, Week 174 (n=7, 0)	-19.05 (± 32.53)	00000 (± 00000)		
Coughing, Week 183 (n=4, 0)	0.00 (± 27.22)	00000 (± 00000)		
Coughing, Week 192 (n=4, 0)	-16.67 (± 19.25)	00000 (± 00000)		
Coughing, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Coughing, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Coughing, Safety Follow-Up Visit (n=11, 13)	3.03 (± 37.87)	-17.95 (± 25.88)		
Haemoptysis, Baseline (n=296, 146)	5.86 (± 14.38)	7.76 (± 18.79)		
Haemoptysis, Week 6 (n=223, 115)	0.75 (± 19.10)	-4.64 (± 21.58)		
Haemoptysis, Week 12 (n=148, 63)	-1.80 (± 15.45)	-3.17 (± 20.49)		
Haemoptysis, Week 18 (n=122, 39)	-1.64 (± 15.95)	-1.71 (± 17.01)		
Haemoptysis, Week 24 (n=106, 30)	-2.52 (± 13.57)	-1.11 (± 18.54)		
Haemoptysis, Week 30 (n=84, 23)	-3.97 (± 14.08)	-2.90 (± 13.90)		
Haemoptysis, Week 36 (n=60, 16)	-1.67 (± 17.81)	-6.25 (± 18.13)		
Haemoptysis, Week 42 (n=53, 14)	-1.26 (± 15.96)	-2.38 (± 20.52)		
Haemoptysis, Week 48 (n=44, 12)	-3.79 (± 12.89)	-5.56 (± 19.25)		
Haemoptysis, Week 57 (n=36, 8)	-2.78 (± 18.47)	-8.33 (± 23.57)		
Haemoptysis, Week 66 (n=31, 5)	-2.15 (± 11.97)	0.00 (± 0.00)		
Haemoptysis, Week 75 (n=25, 4)	-1.33 (± 11.71)	0.00 (± 0.00)		
Haemoptysis, Week 84 (n=19, 3)	-3.51 (± 10.51)	0.00 (± 0.00)		
Haemoptysis, Week 93 (n=20, 2)	-1.67 (± 13.13)	0.00 (± 0.00)		
Haemoptysis, Week 102 (n=16, 1)	-2.08 (± 8.33)	0.00 (± 99999)		
Haemoptysis, Week 111 (n=14, 0)	-2.38 (± 8.91)	00000 (± 00000)		
Haemoptysis, Week 120 (n=14, 0)	-2.38 (± 8.91)	00000 (± 00000)		
Haemoptysis, Week 129 (n=14, 0)	-2.38 (± 8.91)	00000 (± 00000)		
Haemoptysis, Week 138 (n=14, 0)	-2.38 (± 8.91)	00000 (± 00000)		
Haemoptysis, Week 147 (n=14, 0)	-2.38 (± 8.91)	00000 (± 00000)		
Haemoptysis, Week 156 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		

Haemoptysis, Week 165 (n=8, 0)	0.00 (± 0.00)	00000 (± 00000)		
Haemoptysis, Week 174 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Haemoptysis, Week 183 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Haemoptysis, Week 192 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Haemoptysis, Week 201 (n=14, 0)	0.00 (± 0.00)	00000 (± 00000)		
Haemoptysis, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Haemoptysis, Safety Follow-Up Visit (n=11, 13)	3.03 (± 17.98)	-2.56 (± 16.45)		
Sore Mouth, Baseline (n=296, 146)	4.17 (± 13.50)	5.02 (± 14.83)		
Sore Mouth, Week 6 (n=223, 115)	1.64 (± 19.30)	0.00 (± 20.23)		
Sore Mouth, Week 12 (n=150, 64)	-0.22 (± 17.91)	0.00 (± 16.80)		
Sore Mouth, Week 18 (n=122, 39)	-0.82 (± 16.85)	2.56 (± 20.78)		
Sore Mouth, Week 24 (n=105, 29)	-1.90 (± 19.52)	2.30 (± 17.66)		
Sore Mouth, Week 30 (n=84, 23)	-3.57 (± 21.96)	0.00 (± 17.41)		
Sore Mouth, Week 36 (n=61, 16)	-2.73 (± 22.19)	-2.08 (± 19.12)		
Sore Mouth, Week 42 (n=53, 14)	0.00 (± 29.24)	4.76 (± 28.81)		
Sore Mouth, Week 48 (n=44, 12)	-5.30 (± 18.94)	-2.78 (± 22.29)		
Sore Mouth, Week 57 (n=36, 8)	-5.56 (± 20.31)	0.00 (± 17.82)		
Sore Mouth, Week 66 (n=32, 5)	-4.17 (± 16.40)	6.67 (± 14.91)		
Sore Mouth, Week 75 (n=25, 4)	-5.33 (± 15.75)	16.67 (± 19.25)		
Sore Mouth, Week 84 (n=19, 3)	-1.75 (± 7.65)	11.11 (± 19.25)		
Sore Mouth, Week 93 (n=20, 2)	-1.67 (± 7.45)	0.00 (± 0.00)		
Sore Mouth, Week 102 (n=16, 1)	2.08 (± 8.33)	0.00 (± 99999)		
Sore Mouth, Week 111 (n=14, 0)	0.00 (± 22.65)	00000 (± 00000)		
Sore Mouth, Week 120 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Sore Mouth, Week 129 (n=14, 0)	-4.76 (± 17.82)	00000 (± 00000)		
Sore Mouth, Week 138 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Sore Mouth, Week 147 (n=14, 0)	0.00 (± 0.00)	00000 (± 00000)		
Sore Mouth, Week 156 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Sore Mouth, Week 165 (n=8, 0)	4.17 (± 27.82)	00000 (± 00000)		
Sore Mouth, Week 174 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Sore Mouth, Week 183 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Sore Mouth, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Sore Mouth, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		

Sore Mouth, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Sore Mouth, Safety Follow-Up Visit (n=11, 13)	27.27 (± 32.72)	0.00 (± 19.25)		
Dysphagia, Baseline (n=296, 146)	11.15 (± 23.60)	8.68 (± 19.60)		
Dysphagia, Week 6 (n=223, 115)	-1.20 (± 20.47)	2.90 (± 25.96)		
Dysphagia, Week 12 (n=151, 64)	-0.44 (± 21.77)	-1.04 (± 23.73)		
Dysphagia, Week 18 (n=122, 39)	-2.19 (± 23.37)	-0.85 (± 29.11)		
Dysphagia, Week 24 (n=106, 30)	-4.72 (± 23.20)	1.11 (± 28.34)		
Dysphagia, Week 30 (n=84, 23)	-3.57 (± 23.15)	2.90 (± 28.27)		
Dysphagia, Week 36 (n=60, 16)	-6.11 (± 28.45)	6.25 (± 13.44)		
Dysphagia, Week 42 (n=53, 14)	-7.55 (± 31.11)	4.76 (± 17.82)		
Dysphagia, Week 48 (n=44, 12)	-5.30 (± 23.78)	0.00 (± 14.21)		
Dysphagia, Week 57 (n=36, 8)	-3.70 (± 29.58)	4.17 (± 21.36)		
Dysphagia, Week 66 (n=31, 5)	-6.45 (± 32.68)	0.00 (± 0.00)		
Dysphagia, Week 75 (n=25, 4)	-4.00 (± 27.76)	16.67 (± 33.33)		
Dysphagia, Week 84 (n=19, 3)	-8.77 (± 33.04)	0.00 (± 0.00)		
Dysphagia, Week 93 (n=20, 2)	0.00 (± 28.61)	0.00 (± 0.00)		
Dysphagia, Week 102 (n=16, 1)	0.00 (± 0.00)	0.00 (± 99999)		
Dysphagia, Week 111 (n=14, 0)	-4.76 (± 22.10)	00000 (± 00000)		
Dysphagia, Week 120 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Dysphagia, Week 129 (n=14, 0)	-2.38 (± 20.52)	00000 (± 00000)		
Dysphagia, Week 138 (n=14, 0)	4.76 (± 12.10)	00000 (± 00000)		
Dysphagia, Week 147 (n=14, 0)	-4.76 (± 28.81)	00000 (± 00000)		
Dysphagia, Week 156 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Dysphagia, Week 165 (n=8, 0)	-8.33 (± 23.57)	00000 (± 00000)		
Dysphagia, Week 174 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Dysphagia, Week 183 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Dysphagia, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Dysphagia, Week 201 (n=2, 0)	16.67 (± 23.57)	00000 (± 00000)		
Dysphagia, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Dysphagia, Safety Follow-Up Visit (n=11, 13)	12.12 (± 37.34)	0.00 (± 19.25)		
Peripheral Neuropathy, Baseline (n=296, 146)	11.26 (± 21.10)	14.84 (± 24.46)		
Peripheral Neuropathy, Week 6 (n=223, 115)	3.29 (± 19.74)	1.45 (± 25.51)		

Peripheral Neuropathy, Week 12 (n=151, 64)	1.99 (± 21.16)	2.08 (± 26.48)		
Peripheral Neuropathy, Week 18 (n=121, 39)	1.10 (± 19.21)	5.13 (± 24.83)		
Peripheral Neuropathy, Week 24 (n=106, 30)	3.77 (± 23.60)	7.78 (± 22.63)		
Peripheral Neuropathy, Week 30 (n=83, 23)	4.82 (± 20.25)	-1.45 (± 21.27)		
Peripheral Neuropathy, Week 36 (n=60, 16)	7.78 (± 24.83)	12.50 (± 29.50)		
Peripheral Neuropathy, Week 42 (n=53, 14)	8.18 (± 23.48)	9.52 (± 20.37)		
Peripheral Neuropathy, Week 48 (n=44, 12)	6.82 (± 23.38)	8.33 (± 20.72)		
Peripheral Neuropathy, Week 57 (n=36, 8)	7.41 (± 25.34)	20.83 (± 30.54)		
Peripheral Neuropathy, Week 66 (n=32, 5)	6.25 (± 23.09)	13.33 (± 38.01)		
Peripheral Neuropathy, Week 75 (n=25, 4)	5.33 (± 22.93)	8.33 (± 31.91)		
Peripheral Neuropathy, Week 84 (n=19, 3)	8.77 (± 21.78)	0.00 (± 0.00)		
Peripheral Neuropathy, Week 93 (n=20, 2)	6.67 (± 17.44)	0.00 (± 0.00)		
Peripheral Neuropathy, Week 102 (n=16, 1)	6.25 (± 18.13)	0.00 (± 99999)		
Peripheral Neuropathy, Week 111 (n=14, 0)	2.38 (± 15.82)	00000 (± 00000)		
Peripheral Neuropathy, Week 120 (n=14, 0)	2.38 (± 15.82)	00000 (± 00000)		
Peripheral Neuropathy, Week 129 (n=14, 0)	2.38 (± 15.82)	00000 (± 00000)		
Peripheral Neuropathy, Week 138 (n=14, 0)	0.00 (± 13.07)	00000 (± 00000)		
Peripheral Neuropathy, Week 147 (n=14, 0)	2.38 (± 15.82)	00000 (± 00000)		
Peripheral Neuropathy, Week 156 (n=7, 0)	-4.76 (± 12.60)	00000 (± 00000)		
Peripheral Neuropathy, Week 165 (n=8, 0)	0.00 (± 17.82)	00000 (± 00000)		
Peripheral Neuropathy, Week 174 (n=7, 0)	-4.76 (± 12.60)	00000 (± 00000)		
Peripheral Neuropathy, Week 183 (n=4, 0)	-8.33 (± 16.67)	00000 (± 00000)		
Peripheral Neuropathy, Week 192 (n=4, 0)	16.67 (± 43.03)	00000 (± 00000)		
Peripheral Neuropathy, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Peripheral Neuropathy, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Peripheral Neuropathy, SFUV (n=11, 12)	21.21 (± 40.20)	-2.78 (± 33.21)		
Alopecia, Baseline (n=295, 145)	7.91 (± 20.70)	4.83 (± 15.70)		
Alopecia, Week 6 (n=220, 115)	-1.06 (± 19.48)	6.09 (± 27.07)		
Alopecia, Week 12 (n=149, 63)	-2.01 (± 17.43)	7.94 (± 27.90)		
Alopecia, Week 18 (n=121, 39)	-1.93 (± 17.90)	12.82 (± 23.71)		
Alopecia, Week 24 (n=105, 28)	-1.27 (± 17.86)	14.29 (± 30.67)		

Alopecia, Week 30 (n=83, 23)	-1.20 (± 19.79)	10.14 (± 27.40)		
Alopecia, Week 36 (n=60, 16)	5.56 (± 17.54)	10.42 (± 29.11)		
Alopecia, Week 42 (n=52, 14)	3.85 (± 14.24)	7.14 (± 29.75)		
Alopecia, Week 48 (n=43, 12)	3.10 (± 17.54)	13.89 (± 36.12)		
Alopecia, Week 57 (n=35, 8)	7.62 (± 18.23)	29.17 (± 27.82)		
Alopecia, Week 66 (n=30, 5)	6.67 (± 13.56)	6.67 (± 14.91)		
Alopecia, Week 75 (n=24, 4)	5.56 (± 12.69)	8.33 (± 16.67)		
Alopecia, Week 84 (n=19, 3)	1.75 (± 7.65)	11.11 (± 19.25)		
Alopecia, Week 93 (n=20, 2)	5.00 (± 12.21)	16.67 (± 23.57)		
Alopecia, Week 102 (n=16, 1)	4.17 (± 11.39)	33.33 (± 99999)		
Alopecia, Week 111 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Alopecia, Week 120 (n=14, 0)	4.76 (± 12.10)	00000 (± 00000)		
Alopecia, Week 129 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Alopecia, Week 138 (n=14, 0)	7.14 (± 19.30)	00000 (± 00000)		
Alopecia, Week 147 (n=14, 0)	2.38 (± 8.91)	00000 (± 00000)		
Alopecia, Week 156 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Alopecia, Week 165 (n=8, 0)	0.00 (± 0.00)	00000 (± 00000)		
Alopecia, Week 174 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Alopecia, Week 183 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Alopecia, Week 192 (n=4, 0)	8.33 (± 16.67)	00000 (± 00000)		
Alopecia, Week 201 (n=2, 0)	16.67 (± 23.57)	00000 (± 00000)		
Alopecia, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Alopecia, SFUV (n=11, 13)	0.00 (± 0.00)	12.82 (± 44.18)		
Pain in Chest, Baseline (n=294, 144)	20.29 (± 26.70)	19.91 (± 24.72)		
Pain in Chest, Week 6 (n=218, 114)	-2.45 (± 26.66)	-4.09 (± 29.79)		
Pain in Chest, Week 12 (n=149, 63)	-4.03 (± 27.65)	-5.29 (± 31.80)		
Pain in Chest, Week 18 (n=121, 38)	-9.37 (± 27.29)	-5.26 (± 26.31)		
Pain in Chest, Week 24 (n=105, 29)	-7.62 (± 28.22)	-2.30 (± 28.07)		
Pain in Chest, Week 30 (n=83, 22)	-7.23 (± 31.26)	-9.09 (± 34.40)		
Pain in Chest, Week 36 (n=60, 14)	-11.67 (± 29.96)	2.38 (± 30.56)		
Pain in Chest, Week 42 (n=52, 13)	-11.54 (± 34.86)	-2.56 (± 31.80)		
Pain in Chest, Week 48 (n=43, 11)	-17.83 (± 28.50)	3.03 (± 17.98)		

Pain in Chest, Week 57 (n=35, 7)	-18.10 (± 30.62)	-4.76 (± 23.00)		
Pain in Chest, Week 66 (n=31, 4)	-15.05 (± 34.25)	-16.67 (± 19.25)		
Pain in Chest, Week 75 (n=24, 3)	-13.89 (± 21.80)	-22.22 (± 19.25)		
Pain in Chest, Week 84 (n=19, 2)	-22.81 (± 31.53)	-16.67 (± 23.57)		
Pain in Chest, Week 93 (n=20, 1)	-23.33 (± 26.71)	0.00 (± 99999)		
Pain in Chest, Week 102 (n=16, 0)	-20.83 (± 31.91)	00000 (± 00000)		
Pain in Chest, Week 111 (n=14, 0)	-26.19 (± 29.75)	00000 (± 00000)		
Pain in Chest, Week 120 (n=14, 0)	-26.19 (± 29.75)	00000 (± 00000)		
Pain in Chest, Week 129 (n=14, 0)	-21.43 (± 21.11)	00000 (± 00000)		
Pain in Chest, Week 138 (n=14, 0)	-26.19 (± 29.75)	00000 (± 00000)		
Pain in Chest, Week 147 (n=14, 0)	-19.05 (± 36.31)	00000 (± 00000)		
Pain in Chest, Week 156 (n=7, 0)	-23.81 (± 25.20)	00000 (± 00000)		
Pain in Chest, Week 165 (n=8, 0)	-25.00 (± 23.57)	00000 (± 00000)		
Pain in Chest, Week 174 (n=7, 0)	-23.81 (± 25.20)	00000 (± 00000)		
Pain in Chest, Week 183 (n=4, 0)	-16.67 (± 33.33)	00000 (± 00000)		
Pain in Chest, Week 192 (n=4, 0)	-16.67 (± 33.33)	00000 (± 00000)		
Pain in Chest, Week 201 (n=2, 0)	-33.33 (± 47.14)	00000 (± 00000)		
Pain in Chest, Week 210 (n=1, 0)	-66.67 (± 99999)	00000 (± 00000)		
Pain in Chest, SFUV (n=11, 13)	0.00 (± 21.08)	12.82 (± 21.68)		
Pain in Arm or Shoulder, Baseline (n=294, 145)	19.16 (± 28.08)	19.08 (± 27.43)		
Pain in Arm or Shoulder, Week 6 (n=221, 114)	-0.45 (± 26.87)	-0.58 (± 29.07)		
Pain in Arm or Shoulder, Week 12 (n=149, 63)	0.67 (± 29.38)	-4.23 (± 30.81)		
Pain in Arm or Shoulder, Week 18 (n=121, 38)	-1.65 (± 30.08)	-2.63 (± 34.99)		
Pain in Arm or Shoulder, Week 24 (n=104, 28)	-3.21 (± 27.68)	0.00 (± 28.69)		
Pain in Arm or Shoulder, Week 30 (n=83, 22)	-0.40 (± 26.80)	4.55 (± 25.81)		
Pain in Arm or Shoulder, Week 36 (n=60, 15)	-4.44 (± 23.34)	-2.22 (± 34.43)		
Pain in Arm or Shoulder, Week 42 (n=53, 13)	-1.89 (± 25.67)	-5.13 (± 38.12)		
Pain in Arm or Shoulder, Week 48 (n=44, 11)	-1.52 (± 28.71)	-6.06 (± 35.96)		
Pain in Arm or Shoulder, Week 57 (n=36, 7)	7.41 (± 25.34)	-9.52 (± 37.09)		
Pain in Arm or Shoulder, Week 66 (n=31, 4)	1.08 (± 26.50)	-33.33 (± 38.49)		
Pain in Arm or Shoulder, Week 75 (n=24, 3)	-1.39 (± 26.88)	-33.33 (± 33.33)		

Pain in Arm or Shoulder, Week 84 (n=19, 2)	3.51 (± 24.58)	-16.67 (± 23.57)		
Pain in Arm or Shoulder, Week 93 (n=20, 1)	6.67 (± 23.20)	0.00 (± 99999)		
Pain in Arm or Shoulder, Week 102 (n=16, 0)	8.33 (± 25.82)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 111 (n=14, 0)	2.38 (± 27.62)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 120 (n=14, 0)	4.76 (± 25.68)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 129 (n=14, 0)	2.38 (± 27.62)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 138 (n=14, 0)	2.38 (± 24.33)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 147 (n=14, 0)	2.38 (± 27.62)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 156 (n=7, 0)	9.52 (± 16.27)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 165 (n=8, 0)	4.17 (± 11.79)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 174 (n=7, 0)	0.00 (± 0.00)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 183 (n=4, 0)	25.00 (± 31.91)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 192 (n=4, 0)	0.00 (± 0.00)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 201 (n=2, 0)	0.00 (± 0.00)	00000 (± 00000)		
Pain in Arm or Shoulder, Week 210 (n=1, 0)	0.00 (± 99999)	00000 (± 00000)		
Pain in Arm or Shoulder, SFUV (n=11, 13)	12.12 (± 42.88)	7.69 (± 33.76)		
Pain in other parts, Baseline (n=287, 144)	25.32 (± 31.93)	27.55 (± 31.86)		
Pain in other parts, Week 6 (n=216, 113)	-1.85 (± 29.05)	1.18 (± 33.31)		
Pain in other parts, Week 12 (n=147, 62)	-0.91 (± 32.63)	-0.54 (± 34.93)		
Pain in other parts, Week 18 (n=115, 36)	-1.74 (± 36.63)	11.11 (± 36.51)		
Pain in other parts, Week 24 (n=104, 28)	-3.53 (± 35.35)	-4.76 (± 38.18)		
Pain in other parts, Week 30 (n=81, 22)	-2.88 (± 38.08)	-7.58 (± 20.40)		
Pain in other parts, Week 36 (n=59, 15)	-5.08 (± 33.23)	2.22 (± 29.46)		
Pain in other parts, Week 42 (n=50, 13)	-2.67 (± 33.56)	-12.82 (± 32.03)		
Pain in other parts, Week 48 (n=43, 11)	-4.65 (± 27.78)	-15.15 (± 34.52)		
Pain in other parts, Week 57 (n=34, 7)	-1.96 (± 34.76)	-9.52 (± 31.71)		
Pain in other parts, Week 66 (n=29, 4)	3.45 (± 37.10)	-16.67 (± 43.03)		
Pain in other parts, Week 75 (n=24, 3)	8.33 (± 31.47)	0.00 (± 0.00)		
Pain in other parts, Week 84 (n=19, 2)	-1.75 (± 39.24)	0.00 (± 0.00)		
Pain in other parts, Week 93 (n=20, 1)	-3.33 (± 28.41)	0.00 (± 99999)		
Pain in other parts, Week 102 (n=16, 0)	-4.17 (± 26.87)	00000 (± 00000)		

Pain in other parts, Week 111 (n=13, 0)	-5.13 (± 29.96)	00000 (± 00000)		
Pain in other parts, Week 120 (n=14, 0)	0.00 (± 26.15)	00000 (± 00000)		
Pain in other parts, Week 129 (n=14, 0)	-7.14 (± 14.19)	00000 (± 00000)		
Pain in other parts, Week 138 (n=14, 0)	-7.14 (± 19.30)	00000 (± 00000)		
Pain in other parts, Week 147 (n=14, 0)	0.00 (± 18.49)	00000 (± 00000)		
Pain in other parts, Week 156 (n=7, 0)	-14.29 (± 26.23)	00000 (± 00000)		
Pain in other parts, Week 165 (n=8, 0)	-16.67 (± 25.20)	00000 (± 00000)		
Pain in other parts, Week 174 (n=7, 0)	-9.52 (± 31.71)	00000 (± 00000)		
Pain in other parts, Week 183 (n=4, 0)	8.33 (± 63.10)	00000 (± 00000)		
Pain in other parts, Week 192 (n=4, 0)	-8.33 (± 31.91)	00000 (± 00000)		
Pain in other parts, Week 201 (n=2, 0)	-33.33 (± 0.00)	00000 (± 00000)		
Pain in other parts, Week 210 (n=1, 0)	-66.67 (± 99999)	00000 (± 00000)		
Pain in other parts, SFUV (n=11, 13)	9.09 (± 42.40)	0.00 (± 33.33)		

Statistical analyses

No statistical analyses for this end point

Secondary: Time to Deterioration (TTD) in Patient-Reported Lung Cancer Symptoms as Assessed by EORTC QLQ-C30 Score

End point title	Time to Deterioration (TTD) in Patient-Reported Lung Cancer Symptoms as Assessed by EORTC QLQ-C30 Score
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End point description:

TTD with use of the EORTC is defined as the time from randomization to the first confirmed clinically meaningful deterioration in EORTC symptom scores. Confirmed clinically meaningful deterioration in lung cancer symptoms is defined as a = 10-point increase above baseline in a symptom score that must be held for at least two consecutive assessments or an initial = 10-point increase above baseline followed by either (a) death within 6 weeks from the last assessment through Week 48 or (b) death within 9 weeks from the last assessment from Week 48 thereafter. A = 10-point change in the EORTC scale score is perceived by participants as clinically significant (Osoba et al. 1998). '88888'=not estimable.

End point type	Secondary
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End point timeframe:

From baseline up to approximately 55 months

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Months				
median (confidence interval 95%)				
Dyspnoea	88888 (19.0 to 88888)	88888 (8.3 to 88888)		
Fatigue	13.5 (8.3 to 88888)	8.4 (5.6 to 88888)		

Statistical analyses

Statistical analysis title	Statistical Analysis
Statistical analysis description: Time to deterioration for Fatigue (multi items QLQ-C30)	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[1]
P-value	= 0.62
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.89
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.55
upper limit	1.42

Notes:

[1] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Statistical analysis title	Statistical Analysis
Statistical analysis description: Time to deterioration for Dyspnoea (single item QLQ-C30)	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[2]
P-value	= 0.975
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	1.01

Confidence interval	
level	95 %
sides	2-sided
lower limit	0.57
upper limit	1.78

Notes:

[2] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Secondary: Time to Deterioration in Patient-Reported Lung Cancer Symptoms As Assessed by EORTC QLQ-LC13 Score

End point title	Time to Deterioration in Patient-Reported Lung Cancer Symptoms As Assessed by EORTC QLQ-LC13 Score
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End point description:

TTD with use of the EORTC is defined as the time from randomization to the first confirmed clinically meaningful deterioration in EORTC symptom scores. Confirmed clinically meaningful deterioration in lung cancer symptoms is defined as a = 10-point increase above baseline in a symptom score that must be held for at least two consecutive assessments or an initial = 10-point increase above baseline followed by either (a) death within 6 weeks from the last assessment through Week 48 or (b) death within 9 weeks from the last assessment from Week 48 thereafter. A = 10-point change in the EORTC scale score is perceived by participants as clinically significant. '88888'=not estimable.

End point type	Secondary
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End point timeframe:

From baseline up to approximately 55 months

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	302	151		
Units: Months				
median (confidence interval 95%)				
Cough	88888 (88888 to 88888)	21.4 (13.9 to 88888)		
Chest Pain	88888 (88888 to 88888)	88888 (6.8 to 88888)		
Dyspnoea	17.3 (9.6 to 34.2)	8.3 (5.5 to 88888)		
Arm and/or Shoulder Pain	21.3 (13.6 to 88888)	13.9 (8.6 to 88888)		
Composite of Cough, Dyspnea and Chest Pain	8.3 (5.5 to 17.3)	4.2 (2.9 to 5.6)		

Statistical analyses

Statistical analysis title	Statistical Analysis
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Statistical analysis description:

Time to deterioration for Cough (single item QLQ-LC13)

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
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Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[3]
P-value	= 0.653
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	1.16
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.6
upper limit	2.26

Notes:

[3] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Statistical analysis title	Statistical Analysis
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Statistical analysis description:

Time to Confirmed Deterioration for the Composite of the 3 following symptoms: cough, dyspnoea (multi-items QLQ-LC13) and chest pain

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[4]
P-value	= 0.041
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.68
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.46
upper limit	0.99

Notes:

[4] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Statistical analysis title	Statistical Analysis
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Statistical analysis description:

Time to deterioration for Arm and/or shoulder pain (single item QLQ-LC13)

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[5]
P-value	= 0.362
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.75

Confidence interval	
level	95 %
sides	2-sided
lower limit	0.41
upper limit	1.39

Notes:

[5] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Statistical analysis title	Statistical Analysis
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Statistical analysis description:

Time to deterioration for Chest pain (single item QLQ-LC13)

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[6]
P-value	= 0.036
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.51

Confidence interval

level	95 %
sides	2-sided
lower limit	0.27
upper limit	0.97

Notes:

[6] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Statistical analysis title	Statistical Analysis
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Statistical analysis description:

Time to deterioration for Dyspnoea (multiple items QLQ-LC13)

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	453
Analysis specification	Pre-specified
Analysis type	superiority ^[7]
P-value	= 0.125
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.7

Confidence interval

level	95 %
sides	2-sided
lower limit	0.45
upper limit	1.11

Notes:

[7] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Secondary: Overall Survival in Participants With PD-L1 Positive Status

End point title	Overall Survival in Participants With PD-L1 Positive Status
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End point description:

Overall survival will be assessed in participants whose tumors express PD-L1 protein as measured by PD-L1 SP263 IHC assay.

End point type	Secondary
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End point timeframe:

From randomization up to death from any cause (up to approximately 55 months)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	127	78		
Units: Months				
median (confidence interval 95%)				
SP263 TC>=1%	9.4 (7.0 to 11.3)	10.3 (7.1 to 12.3)		

Statistical analyses

Statistical analysis title	OS SP263 TC>=1% Statistical Analysis
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Statistical analysis description:

SP263 TC>=1%

Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
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Number of subjects included in analysis	205
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Analysis specification	Pre-specified
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Analysis type	superiority ^[8]
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P-value	= 0.272
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Method	Logrank
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Parameter estimate	Hazard ratio (HR)
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Point estimate	0.84
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Confidence interval

level	95 %
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sides	2-sided
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lower limit	0.61
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upper limit	1.15
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Notes:

[8] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Secondary: Progression-Free Survival (PFS), as Determined by the Investigator Using RECIST v1.1 in Participants With PD-L1 Positive Status

End point title	Progression-Free Survival (PFS), as Determined by the Investigator Using RECIST v1.1 in Participants With PD-L1 Positive Status
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End point description:

Investigator-assessed PFS according to RECIST v1.1 assessed in participants whose tumors express PD-L1 protein as measured by PD-L1 SP263 IHC assay.

End point type	Secondary
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End point timeframe:

From randomization to the first occurrence of disease progression or death from any cause, whichever occurs first (up to approximately 55 months)

End point values	Atezolizumab	Single Agent Chemotherapy (Vinorelbine or Gemcitabine)		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	127	78		
Units: Months				
median (confidence interval 95%)				
SP263 TC>=1%	4.2 (2.9 to 5.8)	3.0 (2.8 to 5.4)		

Statistical analyses

Statistical analysis title	PFS SP263 TC>=1%
Statistical analysis description: SP263 TC>=1%	
Comparison groups	Atezolizumab v Single Agent Chemotherapy (Vinorelbine or Gemcitabine)
Number of subjects included in analysis	205
Analysis specification	Pre-specified
Analysis type	superiority ^[9]
P-value	= 0.366
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.87
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.64
upper limit	1.18

Notes:

[9] - Stratified analysis. Histologic subtype, PD-L1 IHC status and brain metastases (Yes/No) were added as stratification factors.

Adverse events

Adverse events information

Timeframe for reporting adverse events:

From the first study drug to the data cutoff date: 30 April 2022 (up to approximately 55 months)

Adverse event reporting additional description:

For the 'Total # Deaths Resulting From Adverse Events' reported data, this is the number of deaths resulting from treatment related Adverse Events.

Assessment type	Systematic
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Dictionary used

Dictionary name	MedDRA
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Dictionary version	25.0
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Reporting groups

Reporting group title	Chemotherapy
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Reporting group description:

Participants received single agent chemotherapy; either vinorelbine oral or IV, or gemcitabine IV, according to the label based on investigator's choice.

Reporting group title	Atezolizumab
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Reporting group description:

Participants received atezolizumab 1200 milligrams (mg) intravenous (IV) infusion on Day 1 of each 21-day cycle until loss of clinical benefit, unacceptable toxicity, participant or physician decision to discontinue, or death.

Serious adverse events	Chemotherapy	Atezolizumab	
Total subjects affected by serious adverse events			
subjects affected / exposed	53 / 147 (36.05%)	146 / 300 (48.67%)	
number of deaths (all causes)	129	248	
number of deaths resulting from adverse events	4	3	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
Adenocarcinoma of colon			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Vascular disorders			
Superior vena cava occlusion			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Capillary leak syndrome			

subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Deep vein thrombosis			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Peripheral ischaemia			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
General disorders and administration site conditions			
Death			
subjects affected / exposed	2 / 147 (1.36%)	7 / 300 (2.33%)	
occurrences causally related to treatment / all	0 / 2	0 / 7	
deaths causally related to treatment / all	0 / 2	0 / 7	
Chest pain			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Asthenia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
General physical health deterioration			
subjects affected / exposed	1 / 147 (0.68%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	1 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Infusion site extravasation			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Malaise			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Non-cardiac chest pain			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Oedema			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Performance status decreased			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pyrexia			
subjects affected / exposed	1 / 147 (0.68%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Sudden cardiac death			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 2	
Generalised oedema			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Immune system disorders			
Systemic immune activation			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Reproductive system and breast disorders			

Benign prostatic hyperplasia subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Respiratory, thoracic and mediastinal disorders			
Pleural effusion subjects affected / exposed	2 / 147 (1.36%)	9 / 300 (3.00%)	
occurrences causally related to treatment / all	0 / 2	1 / 10	
deaths causally related to treatment / all	0 / 0	0 / 0	
Laryngeal haemorrhage subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Immune-mediated lung disease subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hypoxia subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 1	0 / 0	
Haemoptysis subjects affected / exposed	2 / 147 (1.36%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	1 / 2	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Dyspnoea subjects affected / exposed	2 / 147 (1.36%)	6 / 300 (2.00%)	
occurrences causally related to treatment / all	0 / 2	1 / 6	
deaths causally related to treatment / all	0 / 0	0 / 0	
Chronic obstructive pulmonary disease			
subjects affected / exposed	2 / 147 (1.36%)	7 / 300 (2.33%)	
occurrences causally related to treatment / all	0 / 2	1 / 7	
deaths causally related to treatment / all	0 / 0	0 / 1	

Asthma			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Acute respiratory failure			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pneumonitis			
subjects affected / exposed	2 / 147 (1.36%)	8 / 300 (2.67%)	
occurrences causally related to treatment / all	1 / 2	8 / 9	
deaths causally related to treatment / all	0 / 0	0 / 1	
Pneumothorax			
subjects affected / exposed	0 / 147 (0.00%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 0	0 / 4	
deaths causally related to treatment / all	0 / 0	0 / 1	
Pulmonary embolism			
subjects affected / exposed	3 / 147 (2.04%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 3	1 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pulmonary hypertension			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Respiratory arrest			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Respiratory failure			
subjects affected / exposed	1 / 147 (0.68%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Psychiatric disorders			

Confusional state			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Disorientation			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Investigations			
Eastern Cooperative Oncology Group performance status worsened			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Injury, poisoning and procedural complications			
Femur fracture			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Fall			
subjects affected / exposed	1 / 147 (0.68%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 1	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Lumbar vertebral fracture			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Radiation oesophagitis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Rib fracture			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Femoral neck fracture			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac disorders			
Angina pectoris			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Acute myocardial infarction			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 1	
Acute left ventricular failure			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	1 / 1	
Acute coronary syndrome			
subjects affected / exposed	2 / 147 (1.36%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 2	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac failure			
subjects affected / exposed	0 / 147 (0.00%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 0	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Atrial fibrillation			
subjects affected / exposed	1 / 147 (0.68%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac arrest			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Cardiac disorder			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Sinus tachycardia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Myocarditis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Myocardial ischaemia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Myocardial infarction			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac failure congestive			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Nervous system disorders			
Cerebral infarction			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Seizure			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Myasthenia gravis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	1 / 1	
Lacunar stroke			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Lacunar infarction			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Ischaemic stroke			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Ischaemic cerebral infarction			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Haemorrhage intracranial			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Generalised tonic-clonic seizure			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cerebrovascular accident			

subjects affected / exposed	2 / 147 (1.36%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 2	0 / 1	
deaths causally related to treatment / all	0 / 1	0 / 0	
Spinal cord compression			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Transient ischaemic attack			
subjects affected / exposed	1 / 147 (0.68%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Syncope			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 4	
deaths causally related to treatment / all	0 / 0	0 / 0	
Blood and lymphatic system disorders			
Neutropenia			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Myelosuppression			
subjects affected / exposed	2 / 147 (1.36%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	2 / 2	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Febrile neutropenia			
subjects affected / exposed	3 / 147 (2.04%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	3 / 3	0 / 0	
deaths causally related to treatment / all	1 / 1	0 / 0	
Disseminated intravascular coagulation			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Anaemia			

subjects affected / exposed	1 / 147 (0.68%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	1 / 1	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Leukocytosis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Gastrointestinal disorders			
Ileus			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Gastrointestinal toxicity			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Diverticulum intestinal			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Colitis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	2 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Abdominal pain			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Inguinal hernia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Vomiting			

subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Small intestinal perforation			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pancreatitis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hepatobiliary disorders			
Cholangitis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hepatitis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Liver injury			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Immune-mediated hepatitis			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	2 / 2	
deaths causally related to treatment / all	0 / 0	1 / 1	
Skin and subcutaneous tissue disorders			
Rash			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Renal and urinary disorders			

Acute kidney injury			
subjects affected / exposed	2 / 147 (1.36%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 2	1 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Haematuria			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Urinary retention			
subjects affected / exposed	1 / 147 (0.68%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Musculoskeletal and connective tissue disorders			
Rheumatoid arthritis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Osteoarthritis			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Intervertebral disc protrusion			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Fracture pain			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Flank pain			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	

Infections and infestations COVID-19 subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	0 / 147 (0.00%) 0 / 0 0 / 0	1 / 300 (0.33%) 0 / 1 0 / 1	
Bronchitis subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	1 / 147 (0.68%) 1 / 1 0 / 0	2 / 300 (0.67%) 1 / 2 0 / 0	
Brain abscess subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	0 / 147 (0.00%) 0 / 0 0 / 0	1 / 300 (0.33%) 0 / 1 0 / 0	
Appendicitis subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	1 / 147 (0.68%) 0 / 1 0 / 0	0 / 300 (0.00%) 0 / 0 0 / 0	
Cellulitis subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	0 / 147 (0.00%) 0 / 0 0 / 0	2 / 300 (0.67%) 0 / 2 0 / 0	
Diarrhoea infectious subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	0 / 147 (0.00%) 0 / 0 0 / 0	1 / 300 (0.33%) 0 / 1 0 / 0	
Enterocolitis bacterial subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	0 / 147 (0.00%) 0 / 0 0 / 0	1 / 300 (0.33%) 0 / 1 0 / 0	
Erysipelas subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all	1 / 147 (0.68%) 0 / 1 0 / 0	0 / 300 (0.00%) 0 / 0 0 / 0	
Gastrointestinal infection			

subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Infectious pleural effusion			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Infective exacerbation of chronic obstructive airways disease			
subjects affected / exposed	0 / 147 (0.00%)	5 / 300 (1.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 5	
deaths causally related to treatment / all	0 / 0	0 / 1	
Influenza			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Lower respiratory tract infection			
subjects affected / exposed	4 / 147 (2.72%)	5 / 300 (1.67%)	
occurrences causally related to treatment / all	0 / 5	0 / 5	
deaths causally related to treatment / all	0 / 2	0 / 1	
Neutropenic sepsis			
subjects affected / exposed	2 / 147 (1.36%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	2 / 2	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pneumonia			
subjects affected / exposed	11 / 147 (7.48%)	33 / 300 (11.00%)	
occurrences causally related to treatment / all	6 / 13	3 / 37	
deaths causally related to treatment / all	1 / 2	0 / 8	
Pneumonia aspiration			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 1	
Pneumonia bacterial			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pneumonia fungal			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pneumonia pneumococcal			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Relapsing fever			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Respiratory tract infection			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Sepsis			
subjects affected / exposed	4 / 147 (2.72%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	2 / 4	0 / 0	
deaths causally related to treatment / all	2 / 4	0 / 0	
Urinary tract infection bacterial			
subjects affected / exposed	1 / 147 (0.68%)	0 / 300 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Urinary tract infection			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Upper respiratory tract infection			

subjects affected / exposed	0 / 147 (0.00%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 0	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Skin infection			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Septic shock			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 2	
Metabolism and nutrition disorders			
Hypokalaemia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Diabetic ketoacidosis			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	1 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hypercalcaemia			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	2 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hyperglycaemia			
subjects affected / exposed	0 / 147 (0.00%)	3 / 300 (1.00%)	
occurrences causally related to treatment / all	0 / 0	6 / 7	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hypoalbuminaemia			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hypoglycaemia			

subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Type 2 diabetes mellitus			
subjects affected / exposed	0 / 147 (0.00%)	1 / 300 (0.33%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hyponatraemia			
subjects affected / exposed	0 / 147 (0.00%)	2 / 300 (0.67%)	
occurrences causally related to treatment / all	0 / 0	1 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	

Frequency threshold for reporting non-serious adverse events: 5 %

Non-serious adverse events	Chemotherapy	Atezolizumab	
Total subjects affected by non-serious adverse events			
subjects affected / exposed	128 / 147 (87.07%)	234 / 300 (78.00%)	
Vascular disorders			
Hypertension			
subjects affected / exposed	7 / 147 (4.76%)	21 / 300 (7.00%)	
occurrences (all)	9	31	
General disorders and administration site conditions			
Asthenia			
subjects affected / exposed	19 / 147 (12.93%)	43 / 300 (14.33%)	
occurrences (all)	25	49	
Fatigue			
subjects affected / exposed	34 / 147 (23.13%)	57 / 300 (19.00%)	
occurrences (all)	34	73	
Oedema peripheral			
subjects affected / exposed	6 / 147 (4.08%)	25 / 300 (8.33%)	
occurrences (all)	6	28	
Pyrexia			
subjects affected / exposed	9 / 147 (6.12%)	30 / 300 (10.00%)	
occurrences (all)	17	35	
Respiratory, thoracic and mediastinal			

disorders			
Haemoptysis			
subjects affected / exposed	9 / 147 (6.12%)	19 / 300 (6.33%)	
occurrences (all)	10	26	
Dyspnoea			
subjects affected / exposed	14 / 147 (9.52%)	55 / 300 (18.33%)	
occurrences (all)	15	59	
Cough			
subjects affected / exposed	13 / 147 (8.84%)	59 / 300 (19.67%)	
occurrences (all)	14	72	
Psychiatric disorders			
Insomnia			
subjects affected / exposed	5 / 147 (3.40%)	17 / 300 (5.67%)	
occurrences (all)	5	18	
Investigations			
Blood creatinine increased			
subjects affected / exposed	4 / 147 (2.72%)	15 / 300 (5.00%)	
occurrences (all)	5	25	
Neutrophil count decreased			
subjects affected / exposed	17 / 147 (11.56%)	1 / 300 (0.33%)	
occurrences (all)	25	1	
Weight decreased			
subjects affected / exposed	11 / 147 (7.48%)	22 / 300 (7.33%)	
occurrences (all)	12	29	
White blood cell count decreased			
subjects affected / exposed	14 / 147 (9.52%)	2 / 300 (0.67%)	
occurrences (all)	24	2	
Nervous system disorders			
Dizziness			
subjects affected / exposed	8 / 147 (5.44%)	14 / 300 (4.67%)	
occurrences (all)	10	18	
Headache			
subjects affected / exposed	7 / 147 (4.76%)	15 / 300 (5.00%)	
occurrences (all)	7	20	
Blood and lymphatic system disorders			
Leukopenia			

subjects affected / exposed occurrences (all)	11 / 147 (7.48%) 15	4 / 300 (1.33%) 4	
Anaemia subjects affected / exposed occurrences (all)	48 / 147 (32.65%) 70	48 / 300 (16.00%) 55	
Neutropenia subjects affected / exposed occurrences (all)	18 / 147 (12.24%) 39	2 / 300 (0.67%) 3	
Gastrointestinal disorders Constipation subjects affected / exposed occurrences (all)	29 / 147 (19.73%) 32	47 / 300 (15.67%) 60	
Diarrhoea subjects affected / exposed occurrences (all)	24 / 147 (16.33%) 45	40 / 300 (13.33%) 57	
Nausea subjects affected / exposed occurrences (all)	35 / 147 (23.81%) 53	32 / 300 (10.67%) 40	
Vomiting subjects affected / exposed occurrences (all)	22 / 147 (14.97%) 41	25 / 300 (8.33%) 33	
Skin and subcutaneous tissue disorders Pruritus subjects affected / exposed occurrences (all)	3 / 147 (2.04%) 3	23 / 300 (7.67%) 34	
Rash subjects affected / exposed occurrences (all)	5 / 147 (3.40%) 7	30 / 300 (10.00%) 45	
Endocrine disorders Hypothyroidism subjects affected / exposed occurrences (all)	0 / 147 (0.00%) 0	19 / 300 (6.33%) 22	
Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all)	12 / 147 (8.16%) 15	27 / 300 (9.00%) 35	

Back pain subjects affected / exposed occurrences (all)	13 / 147 (8.84%) 14	25 / 300 (8.33%) 29	
Pain in extremity subjects affected / exposed occurrences (all)	8 / 147 (5.44%) 9	12 / 300 (4.00%) 12	
Infections and infestations			
Pneumonia subjects affected / exposed occurrences (all)	5 / 147 (3.40%) 5	15 / 300 (5.00%) 16	
Urinary tract infection subjects affected / exposed occurrences (all)	12 / 147 (8.16%) 15	29 / 300 (9.67%) 46	
Metabolism and nutrition disorders			
Decreased appetite subjects affected / exposed occurrences (all)	32 / 147 (21.77%) 39	66 / 300 (22.00%) 74	
Hypokalaemia subjects affected / exposed occurrences (all)	2 / 147 (1.36%) 2	17 / 300 (5.67%) 26	
Hyponatraemia subjects affected / exposed occurrences (all)	7 / 147 (4.76%) 7	25 / 300 (8.33%) 28	

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

Date	Amendment
16 January 2018	The protocol has been amended to include clarification of the key inclusion criteria in order to avoid the inclusion of too young participants with comorbidities or contraindications. The text on comparator chemotherapy administration guidelines has been amended to include both, administration per relevant local guidelines and per Summary of Product Characteristics (SmPC) management as these may differ. The exclusion of participants with uncontrolled hypercalcaemia, including the exclusion of participants taking denosumab has been amended.
19 December 2019	The protocol has been amended with the addition of an efficacy interim analysis with adequate power for the primary endpoint. OS and investigator-assessed PFS according to RECIST v1.1 in participants with PD-L1 expression defined by the SP263 immunohistochemistry (IHC) assay has been added as a secondary analysis. The list of atezolizumab risks has been updated to include myositis.
03 February 2021	The protocol has been amended to include severe cutaneous adverse reactions to the list of identified risks for atezolizumab. Text has been added to clarify that hemophagocytic lymphohistiocytosis (HLH) and macrophage activation syndrome (MAS) are considered potential risks for atezolizumab. List of identified risks for vinorelbine have been revised due to revisions of the Summary of Product Characteristics.
22 December 2021	The protocol has been amended to include a time limit for the final analysis as an alternative to the target 380 overall survival (OS) events. The adverse event management guidelines have been updated to align with the Atezolizumab Investigator's Brochure, Version 18.

Notes:

Interruptions (globally)

Were there any global interruptions to the trial? No

Limitations and caveats

None reported