

**Clinical trial results:****A Phase 3, Open-Label, Randomized, Parallel, 2-Arm, Multi-Center Study of Talazoparib (BMN 673) Versus Physician's Choice in Germline BRCA Mutation Subjects With Locally Advanced and/or Metastatic Breast Cancer, Who Have Received Prior Chemotherapy Regimens for Metastatic Disease****Summary**

EudraCT number	2013-002716-28
Trial protocol	GB BE IT IE FR ES DE PL
Global end of trial date	

**Results information**

Result version number	v1
This version publication date	21 September 2018
First version publication date	21 September 2018

**Trial information****Trial identification**

Sponsor protocol code	673-301
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**Additional study identifiers**

ISRCTN number	-
ClinicalTrials.gov id (NCT number)	NCT01945775
WHO universal trial number (UTN)	U1111-1155-7579

Notes:

**Sponsors**

Sponsor organisation name	Pfizer, Inc.
Sponsor organisation address	235 E 42nd Street, New York, United States, NY 10017
Public contact	Pfizer ClinicalTrials.gov Call Center, Pfizer, Inc., 001 8007181021, ClinicalTrials.gov_Inquiries@pfizer.com
Scientific contact	Pfizer ClinicalTrials.gov Call Center, Pfizer, Inc., 001 8007181021, ClinicalTrials.gov_Inquiries@pfizer.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	15 March 2018
Is this the analysis of the primary completion data?	Yes
Primary completion date	15 September 2017
Global end of trial reached?	No

Notes:

## General information about the trial

Main objective of the trial:

To compare the progression free survival (PFS) of subjects treated with talazoparib as a monotherapy relative to those treated with protocol-specified physician's choice treatment (PCT).

Protection of trial subjects:

The study was in compliance with the ethical principles derived from the Declaration of Helsinki and in compliance with all International Council for Harmonization (ICH) Good Clinical Practice (GCP) Guidelines. All the local regulatory requirements pertinent to safety of trials subjects were followed.

Background therapy: -

Evidence for comparator: -

Actual start date of recruitment	14 October 2013
Long term follow-up planned	Yes
Long term follow-up rationale	Safety
Long term follow-up duration	28 Months
Independent data monitoring committee (IDMC) involvement?	Yes

Notes:

## Population of trial subjects

### Subjects enrolled per country

Country: Number of subjects enrolled	Australia: 27
Country: Number of subjects enrolled	Belgium: 2
Country: Number of subjects enrolled	Brazil: 25
Country: Number of subjects enrolled	France: 50
Country: Number of subjects enrolled	Germany: 31
Country: Number of subjects enrolled	Ireland: 6
Country: Number of subjects enrolled	Israel: 19
Country: Number of subjects enrolled	Italy: 11
Country: Number of subjects enrolled	Korea, Republic of: 32
Country: Number of subjects enrolled	Poland: 11
Country: Number of subjects enrolled	Russian Federation: 9
Country: Number of subjects enrolled	Spain: 35
Country: Number of subjects enrolled	Taiwan: 1
Country: Number of subjects enrolled	Ukraine: 1
Country: Number of subjects enrolled	United Kingdom: 15
Country: Number of subjects enrolled	United States: 156
Worldwide total number of subjects	431
EEA total number of subjects	161

Notes:

<b>Subjects enrolled per age group</b>	
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)	394
From 65 to 84 years	35
85 years and over	2

## Subject disposition

### Recruitment

Recruitment details: -

### Pre-assignment

Screening details:

Data reported is based on the primary analysis date of 15-Sep-2017.

### 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
<b>Arm title</b>	Talazoparib

Arm description:

Subjects received talazoparib 1 milligram (mg), orally, once daily, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Arm type	Experimental
Investigational medicinal product name	Talazoparib
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Capsule
Routes of administration	Oral use

Dosage and administration details:

Subjects received talazoparib 1 mg, orally, once daily, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

<b>Arm title</b>	Physician\'s Choice Treatment
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Arm description:

Subjects received 1 of the following drugs in specified regimens, as per the physician's choice: 1) capecitabine 1250 milligram per meter square (mg/m<sup>2</sup>) orally twice daily on Day 1 to 14 in each cycle; 2) eribulin mesylate 1.4 mg/m<sup>2</sup> (equivalent to eribulin 1.23 mg/ m<sup>2</sup>), as 2 to 5 minute intravenous (IV) infusion on Day 1 and 8 in each cycle; 3) gemcitabine 1250 mg/m<sup>2</sup> as 30-minute IV infusion on Day 1 and 8 in each cycle; 4) vinorelbine 30 mg/m<sup>2</sup> as 6 to 10 minute IV infusion on Day 1, 8, and 15 in each cycle; until radiographic disease progression as determined by the central IRF, unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Arm type	Active comparator
Investigational medicinal product name	Capecitabine
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Capsule
Routes of administration	Oral use

Dosage and administration details:

Subjects received Capecitabine 1250 milligram per meter square (mg/m<sup>2</sup>) orally twice daily on Day 1 to 14 for 21 day cycle, as per the physician's choice, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Investigational medicinal product name	Eribulin
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

Dosage and administration details:

Subjects received Eribulin mesylate 1.4 mg/m<sup>2</sup> (equivalent to eribulin 1.23 mg/ m<sup>2</sup>), as 2 to 5 minute intravenous (IV) infusion on Day 1 and 8 for 21 day cycle, as per the physician's choice, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Investigational medicinal product name	Gemcitabine
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

Dosage and administration details:

Subjects received Gemcitabine 1250 mg/m<sup>2</sup> as 30-minute IV infusion on Day 1 and 8 for 21 day cycle, as per the physician's choice, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Investigational medicinal product name	Vinorelbine
Investigational medicinal product code	
Other name	
Pharmaceutical forms	Solution for infusion
Routes of administration	Intravenous use

Dosage and administration details:

Subjects received Vinorelbine 30 mg/m<sup>2</sup> as 6 to 10 minute IV infusion on Day 1, 8, and 15 for 21 day cycle, as per the physician's choice, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

<b>Number of subjects in period 1</b>	Talazoparib	Physician's Choice Treatment
Started	287	144
Treated	286	126
Completed	0	0
Not completed	287	144
Consent withdrawn by subject	7	20
Death	107	53
On going	166	65
Lost to follow-up	7	6

## Baseline characteristics

### Reporting groups

Reporting group title	Talazoparib
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Reporting group description:

Subjects received talazoparib 1 milligram (mg), orally, once daily, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Reporting group title	Physician's Choice Treatment
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Reporting group description:

Subjects received 1 of the following drugs in specified regimens, as per the physician's choice: 1) capecitabine 1250 milligram per meter square (mg/m<sup>2</sup>) orally twice daily on Day 1 to 14 in each cycle; 2) eribulin mesylate 1.4 mg/m<sup>2</sup> (equivalent to eribulin 1.23 mg/ m<sup>2</sup>), as 2 to 5 minute intravenous (IV) infusion on Day 1 and 8 in each cycle; 3) gemcitabine 1250 mg/m<sup>2</sup> as 30-minute IV infusion on Day 1 and 8 in each cycle; 4) vinorelbine 30 mg/m<sup>2</sup> as 6 to 10 minute IV infusion on Day 1, 8, and 15 in each cycle; until radiographic disease progression as determined by the central IRF, unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Reporting group values	Talazoparib	Physician's Choice Treatment	Total
Number of subjects	287	144	431
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)	260	134	394
From 65-84 years	27	8	35
85 years and over	0	2	2
Age Continuous Units: Years			
arithmetic mean	47.5	49.4	
standard deviation	± 11.61	± 12.12	-
Sex: Female, Male Units: Subjects			
Female	283	141	424
Male	4	3	7
Race (NIH/OMB) Units: Subjects			
American Indian or Alaska Native	0	0	0
Asian	31	16	47
Native Hawaiian or Other Pacific Islander	0	0	0
Black or African American	12	1	13
White	192	108	300
More than one race	0	0	0

Unknown or Not Reported	52	19	71
Ethnicity (NIH/OMB)			
Units: Subjects			
Hispanic or Latino	31	15	46
Not Hispanic or Latino	210	111	321
Unknown or Not Reported	46	18	64

## End points

### End points reporting groups

Reporting group title	Talazoparib
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Reporting group description:

Subjects received talazoparib 1 milligram (mg), orally, once daily, until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Reporting group title	Physician's Choice Treatment
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Reporting group description:

Subjects received 1 of the following drugs in specified regimens, as per the physician's choice: 1) capecitabine 1250 milligram per meter square (mg/m<sup>2</sup>) orally twice daily on Day 1 to 14 in each cycle; 2) eribulin mesylate 1.4 mg/m<sup>2</sup> (equivalent to eribulin 1.23 mg/ m<sup>2</sup>), as 2 to 5 minute intravenous (IV) infusion on Day 1 and 8 in each cycle; 3) gemcitabine 1250 mg/m<sup>2</sup> as 30-minute IV infusion on Day 1 and 8 in each cycle; 4) vinorelbine 30 mg/m<sup>2</sup> as 6 to 10 minute IV infusion on Day 1, 8, and 15 in each cycle; until radiographic disease progression as determined by the central IRF, unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

### Primary: Progression-Free Survival (PFS): Independent Radiological Facility (IRF) Assessment

End point title	Progression-Free Survival (PFS): Independent Radiological Facility (IRF) Assessment
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End point description:

IRF assessed PFS was defined as time (in months) from randomization until the date of first documented radiologic progressive disease per response evaluation criteria in solid tumors (RECIST) version 1.1 or death from any cause, whichever occurs first. As per RECIST v1.1, progression defined as 1) for target lesions: at least a 20% increase in the sum of target lesion measurements, compared to the smallest sum on study (including baseline), the absolute increase in the sum has to be at least 5 millimetre (mm); 2) for non-target lesions: unequivocal progression of non-target lesions, evaluated as a whole, such that it is clear that treatment has failed and disease is progressing, regardless of the status of the target lesions; 3) and/or appearance of one or more new lesions. The analysis was performed by Kaplan-Meier method. Intent-to-treat (ITT) analysis population included all randomized subjects.

End point type	Primary
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End point timeframe:

Baseline until radiologic progressive disease or death due to any cause (up to maximum duration of 36.9 months)

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	287	144		
Units: months				
median (confidence interval 95%)	8.6 (7.2 to 9.3)	5.6 (4.2 to 6.7)		

### Statistical analyses

<b>Statistical analysis title</b>	Talazoparib versus Physician's Choice Treatment
Statistical analysis description:	
Hazard ratio was based on stratified Cox regression model with treatment as the only covariate (stratification factors: number of prior cytotoxic chemotherapy regimens, triple negative status, history of central nervous system metastasis status).	
Comparison groups	Talazoparib v Physician\'s Choice Treatment
Number of subjects included in analysis	431
Analysis specification	Pre-specified
Analysis type	other
P-value	< 0.0001
Method	Logrank
Parameter estimate	Log hazard ratio
Point estimate	0.542
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.413
upper limit	0.711

### Secondary: Percentage of Subjects With Objective Response: Investigator Assessment

End point title	Percentage of Subjects With Objective Response: Investigator Assessment
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End point description:

Investigator assessed overall response was defined as the percentage of subjects with a partial response (PR) or complete response (CR) as defined by RECIST v1.1. For target lesions: 1) CR: disappearance of all non-nodal target lesions. Target lymph nodes must reduce to less than 10 mm in short axis. 2) PR: At least a 30% decrease in the sum of diameters of target lesions, compared to the sum at baseline. For non-target lesions, CR: disappearance of all non-target lesions. ITT analysis population included all randomized subjects. Percentage of subjects with objective response reported are based upon unconfirmed CR/PR. ITT with measurable disease analysis population included all subjects in the ITT population who had at least 1 target lesion identified at baseline.

End point type	Secondary
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End point timeframe:

Baseline until radiologic progressive disease or death due to any cause (up to a maximum duration of 36.9 months)

<b>End point values</b>	Talazoparib	Physician\'s Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	219	114		
Units: percentage of subjects				
number (confidence interval 95%)	62.6 (55.78 to 68.99)	27.2 (19.28 to 36.33)		

### Statistical analyses

<b>Statistical analysis title</b>	Talazoparib versus Physician's Choice Treatment
Statistical analysis description:	
p-value was based on stratified Cochran-Mantel-Haenszel method. Stratification factors: number of prior cytotoxic chemotherapy regimens, triple negative status, history of central nervous system metastasis status.	
Comparison groups	Talazoparib v Physician\'s Choice Treatment
Number of subjects included in analysis	333
Analysis specification	Pre-specified
Analysis type	other
P-value	< 0.0001
Method	Cochran-Mantel-Haenszel
Parameter estimate	Odds ratio (OR)
Point estimate	4.99
Confidence interval	
level	95 %
sides	2-sided
lower limit	2.93
upper limit	8.83

### Secondary: Overall Survival (OS)

End point title	Overall Survival (OS)
End point description:	
OS was defined as the time (in months) from randomization to death due to any cause. If death was not observed at the time of study cut-off date or permanently lost to follow-up, OS was censored at the date the subject was last known to be alive on or before the study cut-off date, whichever was earlier. The analysis was performed by Kaplan-Meier method. ITT analysis population included all randomized subjects.	
End point type	Secondary
End point timeframe:	
Baseline until death due to any cause or study cut-off (up to a maximum duration of 36.9 months)	

End point values	Talazoparib	Physician\'s Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	287	144		
Units: months				
median (confidence interval 95%)	22.3 (18.1 to 26.2)	19.5 (16.3 to 22.4)		

### Statistical analyses

<b>Statistical analysis title</b>	Talazoparib versus Physician's Choice Treatment
Statistical analysis description:	
Hazard ratio was based on stratified Cox regression model with treatment as the only covariate (stratification factors: number of prior cytotoxic chemotherapy regimens, triple negative status, history of central nervous system metastasis status).	

Comparison groups	Talazoparib v Physician\'s Choice Treatment
Number of subjects included in analysis	431
Analysis specification	Pre-specified
Analysis type	other
P-value	= 0.1053
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.761
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.547
upper limit	1.06

### Secondary: Trough Plasma Talazoparib Concentrations

End point title	Trough Plasma Talazoparib Concentrations <sup>[1]</sup>
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End point description:

A predose PK sample was considered dose-compliant based on the following criteria: A subject must have received 21 consecutive days of 1 mg talazoparib without dosing interruption prior to sample collection; and the predose PK sample must have been collected 24 hours +/- 10% (2 hours and 24 minutes) after the previous day's dose and no more than 5 minutes (0.083 hours) after the administration of the dose on the day of PK sample collection. Analysis population included subjects who received at least 1 dose of talazoparib and had dose compliant pharmacokinetic (PK) predose sample. Here, "n" signifies number of subjects who were evaluable for the specified categories. This endpoint was not planned to be analyzed for the reporting arm "Physician's Choice Treatment".

End point type	Secondary
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End point timeframe:

Predose on Day 1 of Cycle 2, 3 and 4

Notes:

[1] - The end point is not reporting statistics for all the arms in the baseline period. It is expected all the baseline period arms will be reported on when providing values for an end point on the baseline period. Justification: This endpoint was planned to be analyzed only for reporting arm "Talazoparib"

End point values	Talazoparib			
Subject group type	Reporting group			
Number of subjects analysed	175			
Units: Picogram per milliliter (pg/mL)				
geometric mean (geometric coefficient of variation)				
Cycle 2 Day 1: Predose (n=137)	3370 (± 76.9)			
Cycle 3 Day 1: Predose (n=120)	3570 (± 49.9)			
Cycle 4 Day 1: Predose (n=107)	3400 (± 48.4)			

### Statistical analyses

No statistical analyses for this end point

### Secondary: Number of Subjects With Treatment-emergent Adverse Events (TEAEs) and Serious Adverse Events (SAEs)

End point title	Number of Subjects With Treatment-emergent Adverse Events (TEAEs) and Serious Adverse Events (SAEs)
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End point description:

An AE was any untoward medical occurrence (eg, sign, symptom, illness, disease or injury) in a subject administered study drug or other protocol-imposed intervention, regardless of attribution. SAE was an AE resulting in any of the following outcomes or deemed significant for any other reason: death; initial or prolonged inpatient hospitalization; life-threatening experience (immediate risk of dying); persistent or significant disability/incapacity; congenital anomaly. Treatment-emergent are events between first dose of study drug and up to primary analysis data cut-off date or the day before initiation of a new antineoplastic therapy or 30 days after the date of the last dose date of study drug, whichever occurred first, that were absent before treatment or that worsened relative to pretreatment (up to 36.9 months) state. AEs included both SAEs and non-SAEs. Safety analysis population.

End point type	Secondary
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End point timeframe:

Baseline up to a maximum duration of 36.9 months

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	286	126		
Units: subjects				
TEAEs	282	123		
SAEs	91	37		

### Statistical analyses

No statistical analyses for this end point

### Secondary: Number of Subjects With Grade 3 or 4 Postbaseline Toxicities in Laboratory Parameters: Hematology

End point title	Number of Subjects With Grade 3 or 4 Postbaseline Toxicities in Laboratory Parameters: Hematology
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End point description:

Toxicity grades were evaluated based on as National Cancer Institute Common Toxicity Criteria for Adverse Events Version 4.03 (NCI CTCAE v4.03). NCI CTCAE v4.03 defined the severity grade as: grade 1 (mild), grade 2 (moderate), grade 3 (severe) and grade 4 (potentially life threatening) and grade 5 (death related to AE) for each parameter. Key hematology parameters included hemoglobin (gram per liter [g/L]), leukocytes ( $10^6$  cells per liter), lymphocytes ( $10^6$  cells per liter), neutrophils ( $10^6$  cells per liter), and platelets ( $10^9$  cells per liter). Low value indicated lower values than the baseline values and high value indicated higher values than the baseline values. Only those categories in which at least 1 subject had data were reported. Safety analysis population included all subjects who received at least 1 dose of any study drug (talazoparib or protocol-specified PCT).

End point type	Secondary
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End point timeframe:

Baseline up to primary analysis study cut-off date (up to a maximum duration of 36.9 months)

<b>End point values</b>	Talazoparib	Physician\'s Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	286	126		
Units: subjects				
Hemoglobin: Low value	111	8		
Leukocytes: Low value	41	31		
Lymphocytes: Low value	50	11		
Neutrophils: Low value	60	48		
Platelets: Low value	42	2		

### Statistical analyses

No statistical analyses for this end point

### Secondary: Number of Subjects With Grade 3 or 4 Postbaseline Toxicities in Laboratory Parameters: Chemistry

End point title	Number of Subjects With Grade 3 or 4 Postbaseline Toxicities in Laboratory Parameters: Chemistry
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End point description:

Toxicity grades were evaluated based on as NCI CTCAE v4.03. NCI CTCAE v4.03 defined the severity grade as: grade 1 (mild), grade 2 (moderate), grade 3 (severe) and grade 4 (potentially life threatening) and grade 5 (death related to AE) for each parameter. Key chemistry parameters included alanine aminotransferase (units per liter), alkaline phosphatase (units per liter), aspartate aminotransferase (units per liter) and bilirubin (micromole per liter). High value indicated higher values than the baseline values and low value indicated lower values than the baseline values. Only those categories in which at least 1 subject had data were reported. Safety analysis population included all subjects who received at least 1 dose of any study drug (talazoparib or protocol-specified PCT).

End point type	Secondary
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End point timeframe:

Baseline up to primary analysis study cut-off date (up to a maximum duration of 36.9 months)

<b>End point values</b>	Talazoparib	Physician\'s Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	286	126		
Units: subjects				
Alanine Aminotransferase: High Value	3	3		
Alkaline Phosphatase: High Value	6	2		
Aspartate Aminotransferase: High Value	5	4		
Bilirubin: High Value	4	1		

### Statistical analyses

No statistical analyses for this end point

## Secondary: Number of Subjects With Potentially Clinically Significant Changes From Baseline in Vital Signs

End point title	Number of Subjects With Potentially Clinically Significant Changes From Baseline in Vital Signs
End point description:	
Criteria for potentially clinically significant changes in vital signs included a) Systolic blood pressure: 1) absolute results (AB) greater than (>) 180 millimetre of mercury (mmHg) and increase from baseline (IFB) greater than or equal to (>=) 40 mmHg, 2) absolute results less than (<) 90 mmHg and decrease from baseline (DFB) >30 mmHg; b) Diastolic blood pressure: 1) absolute results >110 mmHg and >=30 mmHg increase from baseline, 2) absolute results <50 mmHg and >20 mmHg decrease from baseline 3) >=20 mmHg increase from baseline); c) Heart rate: 1) absolute results >120 beats per minute [bpm] and >30 bpm increase from baseline, 2) absolute results <50 bpm and >20 bpm decrease from baseline) and d) Weight: >10 percent [%] decrease from baseline. Safety analysis population included all subjects who received at least 1 dose of any study drug (talazoparib or protocol-specified PCT).	
End point type	Secondary
End point timeframe:	
Baseline up to primary analysis study cut-off date (up to a maximum duration of 36.9 months)	

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	286	126		
Units: subjects				
SBP: AB>180 mmHg and IFB >=40 mmHg	2	2		
SBP: AB<90 mmHg and DFB >30 mmHg	7	2		
DBP: AB>110 mmHg and IFB >=30 mmHg	0	0		
DBP: AB<50 mmHg and DFB>20 mmHg	12	6		
DBP: IFB>=20 mmHg	36	13		
Heart rate: AB >120 bpm and IFB >30 bpm	6	2		
Heart rate: AB <50 bpm and DFB >20 bpm	1	0		
Weight: >10% DFB	19	12		

## Statistical analyses

No statistical analyses for this end point

## Secondary: Number of Subjects Taking At least One Concomitant Medication

End point title	Number of Subjects Taking At least One Concomitant Medication
End point description:	
Any medication (other than study drug) which was administered to subjects during study after first dose of study drug were considered as concomitant medications. Safety analysis population included all subjects who received at least 1 dose of any study drug (talazoparib or protocol-specified PCT).	
End point type	Secondary
End point timeframe:	
Baseline up to primary analysis study cut-off date (up to a maximum duration of 36.9 months)	

<b>End point values</b>	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	286	126		
Units: subjects	282	125		

### Statistical analyses

No statistical analyses for this end point

### Other pre-specified: Duration of Response (DOR): Investigator Assessment

End point title	Duration of Response (DOR): Investigator Assessment
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End point description:

DOR: time from first radiographic documentation of OR (PR or CR) till radiographic disease progression (PD) as per RECIST v1.1 by investigator assessment or to death due to any cause, whichever was first. RECIST 1.1, a) target lesion (TL): CR= disappearance of all non-nodal TL, target lymph nodes reduce to <10 mm in short axis, PR= at least 30% decrease in sum of diameters of TL, compared to the sum at baseline, PD= at least 20% increase in sum of TL measurements, compared to smallest sum on study including baseline, absolute increase in sum has to be at least 5 mm; b) for non-TL: CR= disappearance of all non-TL. PD= unequivocal progression of non-TL, such that treatment has failed, disease is progressing, regardless of status of TL; c) PD = and/or appearance of  $\geq 1$  new lesions. Kaplan-Meier method used. ITT with measurable disease analysis population: ITT population who had at least 1 target lesion identified at baseline.

End point type	Other pre-specified
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End point timeframe:

From first documentation of CR or PR until disease progression or death due to any cause, whichever occurred first (up to 36.9 months)

<b>End point values</b>	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	219	114		
Units: months				
median (inter-quartile range (Q1-Q3))	5.4 (2.8 to 11.2)	3.1 (2.4 to 6.7)		

### Statistical analyses

No statistical analyses for this end point

### Other pre-specified: Change From Baseline in Global Health Status/Quality of Life (QoL) Measured by European Organization for Research and Treatment of Cancer Quality of Life Questionnaire Core 30 (EORTC QLQ-C30) for Overall Duration

**(Averaged of Week 4 to 160)**

End point title	Change From Baseline in Global Health Status/Quality of Life (QoL) Measured by European Organization for Research and Treatment of Cancer Quality of Life Questionnaire Core 30 (EORTC QLQ-C30) for Overall Duration (Averaged of Week 4 to 160)
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## End point description:

EORTC QLQ-C30: 30 questions to assess subject QoL. First 28 questions: 5 functional scales (physical, role, cognitive, emotional, social), 3 symptom scales (fatigue, nausea and vomiting, pain) and other single items (dyspnea, appetite loss, insomnia, constipation, diarrhea and financial difficulties). Each question assessed on 4-point scale (1=not at all, 2=a little, 3=quite a bit, 4=very much); functional scale: higher score=better level of functioning; symptom scale: higher score=more severe symptoms. Last 2 questions: GHS/QoL. Each question assessed on 7-point scale 1(very poor)-7(excellent). Score averaged, transformed to 0-100 scale; higher score=better QoL. Patient-reported outcomes (PRO) evaluable population: all subjects who completed PRO questionnaire at baseline and at least 1 visit postbaseline.

End point type	Other pre-specified
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## End point timeframe:

Baseline, Week 4 up to Week 160 (Overall Duration)

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	262	114		
Units: units on scale				
arithmetic mean (confidence interval 95%)	3.0 (1.2 to 4.8)	-5.4 (-8.8 to -2.0)		

**Statistical analyses**

<b>Statistical analysis title</b>	Talazoparib versus Physician's Choice Treatment
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## Statistical analysis description:

Analysis was based on repeated measures mixed-effect model with an intercept term, treatment, time, treatment-by-time, and baseline as covariate. Analysis was based on restricted maximum likelihood using unstructured covariance matrix.

Comparison groups	Talazoparib v Physician's Choice Treatment
Number of subjects included in analysis	376
Analysis specification	Pre-specified
Analysis type	other
P-value	< 0.0001
Method	Mixed models analysis
Parameter estimate	Mean difference (final values)
Point estimate	8.4
Confidence interval	
level	95 %
sides	2-sided
lower limit	4.6
upper limit	12.3

## Other pre-specified: Time to Deterioration (TTD) in Global Health Status (GHS)/Quality of Life (QOL)

End point title	Time to Deterioration (TTD) in Global Health Status (GHS)/Quality of Life (QOL)
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### End point description:

TTD in global health status (GHS)/QoL=time (in months) from randomization to the first observation with  $\geq 10$  point decrease and no subsequent observations with  $< 10$  point decrease from baseline in GHS/QoL score based on EORTC-QLQ-C30. EORTC QLQ-C30 is a cancer-specific instrument with 30 questions to assess participant quality of life. Question 29 and 30 were used to evaluate GHS/QoL. Each question was assessed on a 7-point scale (1=very poor to 7=excellent). Scores averaged, transformed to 0-100 scale; higher score=better quality of life/better level of functioning. Here, 99999 = upper 95% CI was not estimable, since only few subjects had event. PRO-evaluable population included all participants who completed the PRO questionnaire at baseline and at least 1 visit postbaseline.

End point type	Other pre-specified
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### End point timeframe:

Baseline up to a maximum duration of 36.9 months

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	262	114		
Units: months				
median (confidence interval 95%)	24.3 (13.8 to 99999)	6.3 (4.9 to 12.2)		

## Statistical analyses

Statistical analysis title	Talazoparib versus Physician's Choice Treatment
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### Statistical analysis description:

Hazard ratio is based on stratified Cox regression model with treatment as the only covariate (stratification factors: number of prior cytotoxic chemotherapy regimens, triple negative status, history of central nervous system).

Comparison groups	Talazoparib v Physician's Choice Treatment
Number of subjects included in analysis	376
Analysis specification	Pre-specified
Analysis type	other
P-value	$< 0.0001$
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.376
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.257
upper limit	0.549

**Other pre-specified: Time to Deterioration (TTD) in Breast Symptoms Scale as Assessed by the European Organization for the Research and Treatment of Cancer Quality of Life Questionnaire Breast Cancer Module (EORTC-QLQ-BR23)**

End point title	Time to Deterioration (TTD) in Breast Symptoms Scale as Assessed by the European Organization for the Research and Treatment of Cancer Quality of Life Questionnaire Breast Cancer Module (EORTC-QLQ-BR23)
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End point description:

TTD was defined as the time from randomization to the first observation with a  $\geq 10$  point increase and no subsequent observations with a  $< 10$  point increase from baseline in breast symptom score based on the EORTC-QLQ-BR23. EORTC-QLQ-BR23 is a disease-specific module for breast cancer developed as a supplement for the EORTC-QLQ-C30 to assess the quality of life of subjects with breast cancer. EORTC-QLQ-BR23 symptoms subscale includes 4 items: systemic therapy side effects, breast symptoms, arm symptoms, upset by hair loss. Each item is rated by choosing 1 of 4 possible responses that record the level of intensity (1= not at all, 2= a little, 3= quite a bit, and 4= very much) within each scale. PRO-evaluable population included all subjects who completed the PRO questionnaire at baseline and at least 1 visit postbaseline. Here, 99999 = median and 95% CI was not estimable due to the low number of subjects with event.

End point type	Other pre-specified
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End point timeframe:

Baseline up to a maximum duration of 36.9 months

End point values	Talazoparib	Physician's Choice Treatment		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	262	114		
Units: months				
median (confidence interval 95%)	99999 (99999 to 99999)	99999 (10.3 to 99999)		

**Statistical analyses**

<b>Statistical analysis title</b>	Talazoparib versus Physician's Choice Treatment
Comparison groups	Talazoparib v Physician's Choice Treatment
Number of subjects included in analysis	376
Analysis specification	Pre-specified
Analysis type	other
P-value	= 0.0053
Method	Logrank
Parameter estimate	Hazard ratio (HR)
Point estimate	0.392
Confidence interval	
level	95 %
sides	2-sided
lower limit	0.198
upper limit	0.775



## Adverse events

### Adverse events information

Timeframe for reporting adverse events:

Baseline up to a maximum duration of 36.9 months

Adverse event reporting additional description:

Same event may appear as both an AE and a SAE. However, what is presented are distinct events. An event may be categorized as serious in one subject and as non-serious in another subject, or one subject may have experienced both a serious and non-serious event during the study. AEs and SAEs were collected for safety population.

Assessment type	Non-systematic
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### Dictionary used

Dictionary name	MedDRA
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Dictionary version	v20.0
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### Reporting groups

Reporting group title	Physician's Choice Treatment
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Reporting group description:

Subjects received 1 of the following drugs in specified regimens, as per the physician's choice: 1) capecitabine 1250 milligram per meter square (mg/m<sup>2</sup>) orally twice daily on Day 1 to 14 in each cycle; 2) eribulin mesylate 1.4 mg/m<sup>2</sup> (equivalent to eribulin 1.23 mg/ m<sup>2</sup>), as 2 to 5 minute intravenous (IV) infusion on Day 1 and 8 in each cycle; 3) gemcitabine 1250 mg/m<sup>2</sup> as 30-minute IV infusion on Day 1 and 8 in each cycle; 4) vinorelbine 30 mg/m<sup>2</sup> as 6 to 10 minute IV infusion on Day 1, 8, and 15 in each cycle; until radiographic disease progression as determined by the central IRF, unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial (up to a maximum of 53 cycles, each cycle was of 21 days).

Reporting group title	Talazoparib
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Reporting group description:

Subjects received talazoparib 1 mg, orally, once daily in each 21-day cycle until radiographic disease progression as determined by the central independent radiology facility (IRF), unacceptable toxicity, consent withdrawal, physician's decision to terminate treatment, or Sponsor's decision to terminate the trial.

<b>Serious adverse events</b>	Physician's Choice Treatment	Talazoparib	
Total subjects affected by serious adverse events			
subjects affected / exposed	37 / 126 (29.37%)	91 / 286 (31.82%)	
number of deaths (all causes)	53	107	
number of deaths resulting from adverse events			
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
Metastases to central nervous system			
subjects affected / exposed	0 / 126 (0.00%)	3 / 286 (1.05%)	
occurrences causally related to treatment / all	0 / 0	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Malignant pleural effusion			

subjects affected / exposed	1 / 126 (0.79%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Basal cell carcinoma</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Breast cancer</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Glioblastoma multiforme</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Metastases to liver</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Metastases to lymph nodes</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Metastases to meninges</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Metastases to pancreas</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Squamous cell carcinoma of skin</b>			

subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Acute promyelocytic leukaemia</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Malignant melanoma</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pericarditis malignant</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Second primary malignancy</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Vascular disorders</b>			
<b>Deep vein thrombosis</b>			
subjects affected / exposed	2 / 126 (1.59%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 2	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Hypotension</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Surgical and medical procedures</b>			
<b>Breast reconstruction</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Salpingo-oophorectomy</b>			

subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>General disorders and administration site conditions</b>			
Pyrexia			
subjects affected / exposed	2 / 126 (1.59%)	7 / 286 (2.45%)	
occurrences causally related to treatment / all	1 / 2	2 / 7	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>General physical health deterioration</b>			
subjects affected / exposed	2 / 126 (1.59%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 4	0 / 2	
deaths causally related to treatment / all	0 / 2	0 / 2	
<b>Non-cardiac chest pain</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Malaise</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Oedema peripheral</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pain</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Discomfort</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Localised oedema</b>			

subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Mucosal inflammation			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Immune system disorders			
Contrast media allergy			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Reproductive system and breast disorders			
Bartholin's cyst			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
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	7 / 126 (5.56%)	4 / 286 (1.40%)	
occurrences causally related to treatment / all	0 / 8	1 / 7	
deaths causally related to treatment / all	0 / 0	0 / 0	
Dyspnoea			
subjects affected / exposed	0 / 126 (0.00%)	4 / 286 (1.40%)	
occurrences causally related to treatment / all	0 / 0	0 / 5	
deaths causally related to treatment / all	0 / 0	0 / 0	
Pulmonary embolism			
subjects affected / exposed	0 / 126 (0.00%)	3 / 286 (1.05%)	
occurrences causally related to treatment / all	0 / 0	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cough			

subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Lung disorder</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Obstructive airways disorder</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pneumothorax</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Bronchopneumopathy</b>			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Psychiatric disorders</b>			
<b>Anxiety</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Depressed mood</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Investigations</b>			
<b>Platelet count decreased</b>			
subjects affected / exposed	0 / 126 (0.00%)	4 / 286 (1.40%)	
occurrences causally related to treatment / all	0 / 0	6 / 7	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Neutrophil count decreased</b>			

subjects affected / exposed	2 / 126 (1.59%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	6 / 6	2 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hepatic enzyme increased			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
International normalised ratio increased			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	4 / 4	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Injury, poisoning and procedural complications			
Accidental overdose			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Ankle fracture			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Fall			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Fibula fracture			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Foot fracture			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hip fracture			

subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Scar			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Spinal compression fracture			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Tibia fracture			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac disorders			
Pericardial effusion			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Atrial flutter			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cardiac tamponade			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Nervous system disorders			
Headache			
subjects affected / exposed	0 / 126 (0.00%)	4 / 286 (1.40%)	
occurrences causally related to treatment / all	0 / 0	1 / 4	
deaths causally related to treatment / all	0 / 0	0 / 0	
Seizure			

subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)
occurrences causally related to treatment / all	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0
Dizziness		
subjects affected / exposed	1 / 126 (0.79%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	1 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0
Aphasia		
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0
Cerebral haemorrhage		
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1
Neurological symptom		
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1
Syncope		
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0
Transient ischaemic attack		
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)
occurrences causally related to treatment / all	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0
Encephalopathy		
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)
occurrences causally related to treatment / all	1 / 1	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0
Nervous system disorder		

subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 2	0 / 0	
deaths causally related to treatment / all	0 / 1	0 / 0	
<b>Blood and lymphatic system disorders</b>			
<b>Anaemia</b>			
subjects affected / exposed	0 / 126 (0.00%)	17 / 286 (5.94%)	
occurrences causally related to treatment / all	0 / 0	19 / 21	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Neutropenia</b>			
subjects affected / exposed	4 / 126 (3.17%)	3 / 286 (1.05%)	
occurrences causally related to treatment / all	4 / 4	4 / 4	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Thrombocytopenia</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	3 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Febrile neutropenia</b>			
subjects affected / exposed	1 / 126 (0.79%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	1 / 1	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Leukopenia</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	2 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pancytopenia</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Eye disorders</b>			
<b>Diplopia</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Gastrointestinal disorders</b>			

Vomiting			
subjects affected / exposed	2 / 126 (1.59%)	5 / 286 (1.75%)	
occurrences causally related to treatment / all	0 / 2	0 / 5	
deaths causally related to treatment / all	0 / 0	0 / 0	
Abdominal pain			
subjects affected / exposed	2 / 126 (1.59%)	3 / 286 (1.05%)	
occurrences causally related to treatment / all	0 / 2	2 / 4	
deaths causally related to treatment / all	0 / 0	0 / 0	
Nausea			
subjects affected / exposed	1 / 126 (0.79%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 1	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Ascites			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Constipation			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Gastrointestinal inflammation			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
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 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Diarrhoea			
subjects affected / exposed	3 / 126 (2.38%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	1 / 3	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Abdominal pain upper			

subjects affected / exposed	2 / 126 (1.59%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 2	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Colitis			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	1 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Hepatobiliary disorders			
Liver disorder			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 1	
Venoocclusive liver disease			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
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			
Scar pain			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Renal and urinary disorders			
Renal colic			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Musculoskeletal and connective tissue disorders			
Back pain			
subjects affected / exposed	1 / 126 (0.79%)	5 / 286 (1.75%)	
occurrences causally related to treatment / all	0 / 1	0 / 5	
deaths causally related to treatment / all	0 / 0	0 / 0	
Bone pain			

subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pain in extremity</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	1 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Muscular weakness</b>			
subjects affected / exposed	1 / 126 (0.79%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 1	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Pathological fracture</b>			
subjects affected / exposed	1 / 126 (0.79%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 1	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Arthralgia</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Intervertebral disc protrusion</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Musculoskeletal chest pain</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Osteolysis</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Osteonecrosis of jaw</b>			

subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Infections and infestations</b>			
<b>Pneumonia</b>			
subjects affected / exposed	2 / 126 (1.59%)	3 / 286 (1.05%)	
occurrences causally related to treatment / all	0 / 2	0 / 3	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Cytomegalovirus infection</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	1 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Respiratory tract infection</b>			
subjects affected / exposed	0 / 126 (0.00%)	2 / 286 (0.70%)	
occurrences causally related to treatment / all	0 / 0	0 / 5	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Anal abscess</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Breast cellulitis</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Furuncle</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	1 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Gastroenteritis viral</b>			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Influenza</b>			

subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
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	0 / 126 (0.00%)	1 / 286 (0.35%)	
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 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Urinary tract infection			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Viral upper respiratory tract infection			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 1	
deaths causally related to treatment / all	0 / 0	0 / 0	
Cellulitis			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Device related infection			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
Sepsis			
subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	2 / 2	0 / 0	
deaths causally related to treatment / all	1 / 1	0 / 0	
Staphylococcal bacteraemia			

subjects affected / exposed	1 / 126 (0.79%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 1	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	
<b>Metabolism and nutrition disorders</b>			
Hypercalcaemia			
subjects affected / exposed	0 / 126 (0.00%)	1 / 286 (0.35%)	
occurrences causally related to treatment / all	0 / 0	0 / 2	
deaths causally related to treatment / all	0 / 0	0 / 0	
Dehydration			
subjects affected / exposed	2 / 126 (1.59%)	0 / 286 (0.00%)	
occurrences causally related to treatment / all	0 / 2	0 / 0	
deaths causally related to treatment / all	0 / 0	0 / 0	

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

<b>Non-serious adverse events</b>	Physician's Choice Treatment	Talazoparib	
<b>Total subjects affected by non-serious adverse events</b>			
subjects affected / exposed	123 / 126 (97.62%)	282 / 286 (98.60%)	
<b>Vascular disorders</b>			
Hot flush			
subjects affected / exposed	8 / 126 (6.35%)	22 / 286 (7.69%)	
occurrences (all)	8	25	
<b>General disorders and administration site conditions</b>			
Fatigue			
subjects affected / exposed	54 / 126 (42.86%)	144 / 286 (50.35%)	
occurrences (all)	94	228	
Asthenia			
subjects affected / exposed	12 / 126 (9.52%)	42 / 286 (14.69%)	
occurrences (all)	16	89	
Pyrexia			
subjects affected / exposed	20 / 126 (15.87%)	27 / 286 (9.44%)	
occurrences (all)	32	40	
Oedema peripheral			
subjects affected / exposed	8 / 126 (6.35%)	21 / 286 (7.34%)	
occurrences (all)	14	25	

Mucosal inflammation subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 11	13 / 286 (4.55%) 15	
Non-cardiac chest pain subjects affected / exposed occurrences (all)	5 / 126 (3.97%) 6	15 / 286 (5.24%) 16	
Influenza like illness subjects affected / exposed occurrences (all)	2 / 126 (1.59%) 2	19 / 286 (6.64%) 32	
Respiratory, thoracic and mediastinal disorders			
Cough subjects affected / exposed occurrences (all)	20 / 126 (15.87%) 23	56 / 286 (19.58%) 84	
Dyspnoea subjects affected / exposed occurrences (all)	19 / 126 (15.08%) 23	50 / 286 (17.48%) 82	
Oropharyngeal pain subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 15	25 / 286 (8.74%) 28	
Psychiatric disorders			
Insomnia subjects affected / exposed occurrences (all)	10 / 126 (7.94%) 10	35 / 286 (12.24%) 45	
Anxiety subjects affected / exposed occurrences (all)	8 / 126 (6.35%) 9	21 / 286 (7.34%) 23	
Depression subjects affected / exposed occurrences (all)	2 / 126 (1.59%) 2	21 / 286 (7.34%) 25	
Investigations			
Neutrophil count decreased subjects affected / exposed occurrences (all)	18 / 126 (14.29%) 42	28 / 286 (9.79%) 73	
Weight decreased subjects affected / exposed occurrences (all)	15 / 126 (11.90%) 19	22 / 286 (7.69%) 31	

Platelet count decreased subjects affected / exposed occurrences (all)	3 / 126 (2.38%) 6	35 / 286 (12.24%) 123	
White blood cell count decreased subjects affected / exposed occurrences (all)	5 / 126 (3.97%) 7	27 / 286 (9.44%) 76	
Aspartate aminotransferase increased subjects affected / exposed occurrences (all)	14 / 126 (11.11%) 26	12 / 286 (4.20%) 18	
Alanine aminotransferase increased subjects affected / exposed occurrences (all)	14 / 126 (11.11%) 23	8 / 286 (2.80%) 10	
Nervous system disorders			
Headache subjects affected / exposed occurrences (all)	28 / 126 (22.22%) 32	92 / 286 (32.17%) 134	
Dizziness subjects affected / exposed occurrences (all)	13 / 126 (10.32%) 17	47 / 286 (16.43%) 61	
Dysgeusia subjects affected / exposed occurrences (all)	11 / 126 (8.73%) 12	29 / 286 (10.14%) 35	
Paraesthesia subjects affected / exposed occurrences (all)	15 / 126 (11.90%) 20	12 / 286 (4.20%) 15	
Neuropathy peripheral subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 10	19 / 286 (6.64%) 23	
Peripheral sensory neuropathy subjects affected / exposed occurrences (all)	7 / 126 (5.56%) 8	2 / 286 (0.70%) 3	
Blood and lymphatic system disorders			
Anaemia subjects affected / exposed occurrences (all)	23 / 126 (18.25%) 55	148 / 286 (51.75%) 660	
Neutropenia			

subjects affected / exposed occurrences (all)	35 / 126 (27.78%) 112	75 / 286 (26.22%) 271	
Thrombocytopenia subjects affected / exposed occurrences (all)	7 / 126 (5.56%) 10	46 / 286 (16.08%) 123	
Leukopenia subjects affected / exposed occurrences (all)	12 / 126 (9.52%) 43	23 / 286 (8.04%) 61	
Eye disorders Lacrimation increased subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 9	9 / 286 (3.15%) 9	
Gastrointestinal disorders Nausea subjects affected / exposed occurrences (all)	59 / 126 (46.83%) 97	139 / 286 (48.60%) 212	
Diarrhoea subjects affected / exposed occurrences (all)	31 / 126 (24.60%) 67	63 / 286 (22.03%) 112	
Vomiting subjects affected / exposed occurrences (all)	27 / 126 (21.43%) 43	69 / 286 (24.13%) 115	
Constipation subjects affected / exposed occurrences (all)	27 / 126 (21.43%) 45	62 / 286 (21.68%) 80	
Abdominal pain subjects affected / exposed occurrences (all)	18 / 126 (14.29%) 23	29 / 286 (10.14%) 35	
Dyspepsia subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 10	28 / 286 (9.79%) 36	
Stomatitis subjects affected / exposed occurrences (all)	7 / 126 (5.56%) 11	24 / 286 (8.39%) 36	
Dry mouth			

subjects affected / exposed occurrences (all)	8 / 126 (6.35%) 8	17 / 286 (5.94%) 22	
Abdominal pain upper subjects affected / exposed occurrences (all)	5 / 126 (3.97%) 5	24 / 286 (8.39%) 29	
<b>Skin and subcutaneous tissue disorders</b>			
<b>Alopecia</b> subjects affected / exposed occurrences (all)	35 / 126 (27.78%) 37	72 / 286 (25.17%) 78	
<b>Palmar-plantar erythrodysesthesia syndrome</b> subjects affected / exposed occurrences (all)	28 / 126 (22.22%) 67	4 / 286 (1.40%) 5	
<b>Rash</b> subjects affected / exposed occurrences (all)	12 / 126 (9.52%) 18	27 / 286 (9.44%) 36	
<b>Dry skin</b> subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 10	11 / 286 (3.85%) 11	
<b>Musculoskeletal and connective tissue disorders</b>			
<b>Back pain</b> subjects affected / exposed occurrences (all)	19 / 126 (15.08%) 28	58 / 286 (20.28%) 87	
<b>Arthralgia</b> subjects affected / exposed occurrences (all)	15 / 126 (11.90%) 18	49 / 286 (17.13%) 75	
<b>Pain in extremity</b> subjects affected / exposed occurrences (all)	14 / 126 (11.11%) 19	39 / 286 (13.64%) 52	
<b>Musculoskeletal chest pain</b> subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 9	27 / 286 (9.44%) 32	
<b>Myalgia</b> subjects affected / exposed occurrences (all)	13 / 126 (10.32%) 19	21 / 286 (7.34%) 27	
<b>Musculoskeletal pain</b>			

subjects affected / exposed occurrences (all)	9 / 126 (7.14%) 9	26 / 286 (9.09%) 30	
Neck pain subjects affected / exposed occurrences (all)	6 / 126 (4.76%) 6	16 / 286 (5.59%) 21	
Bone pain subjects affected / exposed occurrences (all)	6 / 126 (4.76%) 7	15 / 286 (5.24%) 18	
Muscle spasms subjects affected / exposed occurrences (all)	3 / 126 (2.38%) 5	15 / 286 (5.24%) 18	
Infections and infestations			
Upper respiratory tract infection subjects affected / exposed occurrences (all)	13 / 126 (10.32%) 14	37 / 286 (12.94%) 48	
Viral upper respiratory tract infection subjects affected / exposed occurrences (all)	8 / 126 (6.35%) 8	29 / 286 (10.14%) 41	
Urinary tract infection subjects affected / exposed occurrences (all)	3 / 126 (2.38%) 5	27 / 286 (9.44%) 35	
Sinusitis subjects affected / exposed occurrences (all)	4 / 126 (3.17%) 6	17 / 286 (5.94%) 20	
Metabolism and nutrition disorders			
Decreased appetite subjects affected / exposed occurrences (all)	28 / 126 (22.22%) 32	61 / 286 (21.33%) 88	

## **More information**

### **Substantial protocol amendments (globally)**

Were there any global substantial amendments to the protocol? No

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### **Interruptions (globally)**

Were there any global interruptions to the trial? No

### **Limitations and caveats**

None reported