



## Clinical trial results:

### A Long-Term, Open-Label Follow-Up Study of Tofacitinib (CP-690,550) for Treatment of Rheumatoid Arthritis

#### Summary

EudraCT number	2006-005035-19
Trial protocol	BE ES AT SE IT HU CZ GR DE SK GB BG FI DK IE
Global end of trial date	26 October 2017

#### Results information

Result version number	v2 (current)
This version publication date	21 October 2018
First version publication date	03 December 2017
Version creation reason	

#### Trial information

##### Trial identification

Sponsor protocol code	A3921024
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##### Additional study identifiers

ISRCTN number	-
ClinicalTrials.gov id (NCT number)	NCT00413699
WHO universal trial number (UTN)	-

Notes:

#### Sponsors

Sponsor organisation name	Pfizer Inc.
Sponsor organisation address	235 East 42nd Street, New York, United States, NY 10017
Public contact	Pfizer ClinicalTrials.gov Call Center, Pfizer Inc., 001 1800-718-1021, ClinicalTrials.gov_Inquiries@pfizer.com
Scientific contact	Pfizer ClinicalTrials.gov Call Center, Pfizer Inc., 001 1800-718-1021, 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	Final
Date of interim/final analysis	25 April 2018
Is this the analysis of the primary completion data?	No
Global end of trial reached?	Yes
Global end of trial date	26 October 2017
Was the trial ended prematurely?	No

Notes:

## General information about the trial

Main objective of the trial:

To determine the long-term safety and tolerability of 5mg twice daily and 10mg twice daily of tofacitinib for treatment of the signs and symptoms of rheumatoid arthritis.

Protection of trial subjects:

The study was conducted in compliance with the ethical principles originating in or derived from the Declaration of Helsinki and in compliance with all International Conference on Harmonization Good Clinical Practice Guidelines. In addition, all local and regulatory requirements were followed, in particular, those affording greater protection to the safety of trial subjects.

Background therapy:

The following DMARDs were allowed in doses consistent with local standards of care: Auranofin (oral gold), aurothioglucose (injectable gold), aurothiomalate (injectable gold); Sulfasalazine, chloroquine, hydroxychloroquine, leflunomide (Arava®), and methotrexate, d-penicillamine and tetracyclines. In Ireland, methotrexate doses higher than 20 mg weekly were not permitted under any circumstances.

Evidence for comparator:

Not applicable

Actual start date of recruitment	05 February 2007
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: 60
Country: Number of subjects enrolled	Australia: 99
Country: Number of subjects enrolled	Austria: 31
Country: Number of subjects enrolled	Belgium: 11
Country: Number of subjects enrolled	Bosnia and Herzegovina: 5
Country: Number of subjects enrolled	Brazil: 237
Country: Number of subjects enrolled	Bulgaria: 110
Country: Number of subjects enrolled	Canada: 70
Country: Number of subjects enrolled	Chile: 133
Country: Number of subjects enrolled	China: 192
Country: Number of subjects enrolled	Colombia: 97
Country: Number of subjects enrolled	Costa Rica: 10
Country: Number of subjects enrolled	Croatia: 20
Country: Number of subjects enrolled	Czech Republic: 364
Country: Number of subjects enrolled	Denmark: 3

Country: Number of subjects enrolled	Dominican Republic: 22
Country: Number of subjects enrolled	Finland: 10
Country: Number of subjects enrolled	France: 7
Country: Number of subjects enrolled	Germany: 193
Country: Number of subjects enrolled	Greece: 7
Country: Number of subjects enrolled	Hungary: 10
Country: Number of subjects enrolled	India: 115
Country: Number of subjects enrolled	Ireland: 3
Country: Number of subjects enrolled	Italy: 14
Country: Number of subjects enrolled	Korea, Republic of: 210
Country: Number of subjects enrolled	Malaysia: 41
Country: Number of subjects enrolled	Mexico: 212
Country: Number of subjects enrolled	New Zealand: 8
Country: Number of subjects enrolled	Peru: 9
Country: Number of subjects enrolled	Philippines: 44
Country: Number of subjects enrolled	Poland: 267
Country: Number of subjects enrolled	Puerto Rico: 7
Country: Number of subjects enrolled	Romania: 7
Country: Number of subjects enrolled	Russian Federation: 140
Country: Number of subjects enrolled	Slovakia: 90
Country: Number of subjects enrolled	Spain: 117
Country: Number of subjects enrolled	Sweden: 15
Country: Number of subjects enrolled	Taiwan: 28
Country: Number of subjects enrolled	Thailand: 55
Country: Number of subjects enrolled	Turkey: 3
Country: Number of subjects enrolled	Ukraine: 201
Country: Number of subjects enrolled	United Kingdom: 14
Country: Number of subjects enrolled	United States: 1190
Worldwide total number of subjects	4481
EEA total number of subjects	1293

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)	3754
From 65 to 84 years	724
85 years and over	3

## Subject disposition

### Recruitment

Recruitment details:

Initial period (IP): conducted at multiple sites, subjects were assigned to Tofacitinib 5 mg and 10 mg BID. Extension period (EP): subjects who took part initially in IP, completed 2 years of lymphocyte assessment in IP, given consent, were enrolled in EP and assigned to "Extension Period: Tofacitinib 5 mg". EP was conducted in 2 countries.

### Pre-assignment

Screening details:

Subjects had previously participated in qualifying studies (A3921019, A3921025, A3921032, A3921035, A3921044, A3921045, A3921046, A3921064, A3921068, A3921069, A3921073, A3921109, A3921129, A3921130, A3921152, A3921237) prior to enrollment in initial period.

### Period 1

Period 1 title	Initial Period
Is this the baseline period?	Yes
Allocation method	Non-randomised - controlled
Blinding used	Not blinded

### Arms

Are arms mutually exclusive?	Yes
<b>Arm title</b>	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)

Arm description:

Tofacitinib 5 mg BID. Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID.

avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib

Arm type	Experimental
Investigational medicinal product name	Tofacitinib
Investigational medicinal product code	CP-690550-10
Other name	
Pharmaceutical forms	Film-coated tablet
Routes of administration	Oral use

Dosage and administration details:

5 mg BID

<b>Arm title</b>	Initial Period: Tofacitinib 10 mg BID
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Arm description:

Tofacitinib 10 mg BID. Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID.

avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib

Arm type	Experimental
Investigational medicinal product name	Tofacitinib
Investigational medicinal product code	CP-690550-10
Other name	
Pharmaceutical forms	Film-coated tablet
Routes of administration	Oral use

Dosage and administration details:

10 mg BID

Number of subjects in period 1	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID
Started	1123	3358
Completed	484	1653
Not completed	639	1705
Adverse event, serious fatal	25	30
Did not meet entrance criteria	2	2
Study terminated by Sponsor	-	1
Not specified	67	211
Missing end of study page	-	4
Medication error without adverse event	-	1
No longer willing to participate	116	368
Adverse event not related to study drug	113	248
Pregnancy	10	8
Lost to follow-up	31	101
Adverse event related to study drug	178	527
Lack of efficacy	59	115
Protocol deviation	38	89

## Period 2

Period 2 title	Extension Period
Is this the baseline period?	No
Allocation method	Not applicable
Blinding used	Not blinded

## Arms

Arm title	Extension Period: Tofacitinib 5 mg
Arm description:	
Subjects who completed 2 years of lymphocyte assessment in Initial period and enrolled for Extension period received Tofacitinib (CP-690,550) 5 mg orally, twice daily up to 12 months.	
Arm type	Experimental
Investigational medicinal product name	Tofacitinib
Investigational medicinal product code	CP-690,550
Other name	
Pharmaceutical forms	Tablet
Routes of administration	Oral use

### Dosage and administration details:

Subjects received Tofacitinib (CP-690,550) 5 mg orally, twice daily up to 12 months.

Number of subjects in period 2 <sup>[1]</sup>	Extension Period: Tofacitinib 5 mg
Started	48
Completed	43
Not completed	5
Adverse Event	2
No longer willing to participate	2
Protocol deviation	1

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Notes:

[1] - The number of subjects starting the period is not consistent with the number completing the preceding period. It is expected the number of subjects starting the subsequent period will be the same as the number completing the preceding period.

Justification: Only those subjects who enrolled in extension period are reported

## Baseline characteristics

### Reporting groups

Reporting group title	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)
Reporting group description: Tofacitinib 5 mg BID. Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID. avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib	
Reporting group title	Initial Period: Tofacitinib 10 mg BID
Reporting group description: Tofacitinib 10 mg BID. Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID. avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib	

Reporting group values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	Total
Number of subjects	1123	3358	4481
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years	0	0	0
18 to 64 years	916	2838	3754
≥65 years	207	520	727
Age continuous			
Units: years			
arithmetic mean	54.0	53.0	
standard deviation	± 12.1	± 11.5	-
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
Female	927	2744	3671
Male	196	614	810

### Subject analysis sets

Subject analysis set title	All Tofacitinib
Subject analysis set type	Full analysis
Subject analysis set description: All participants treated with tofacitinib from 5 mg BID and 10 mg BID groups	
Subject analysis set title	Tofacitinib 5 milligram (mg) twice daily (BID)
Subject analysis set type	Full analysis
Subject analysis set description: Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID	
Subject analysis set title	Tofacitinib 10 mg BID
Subject analysis set type	Full analysis
Subject analysis set description: Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 3

Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 3
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 4
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 4
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg BID Continuous
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg Continuous
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 2
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 2
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 3
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 4
Subject analysis set type	Sub-group analysis
Subject analysis set description:	
Patients whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	

Reporting group values	All Tofacitinib	Tofacitinib 5 milligram (mg) twice daily (BID)	Tofacitinib 10 mg BID
Number of subjects	4481	1123	3358
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years	0	0	0



18 to 64 years	3754	916	2838
>=65 years	727	207	520

Age continuous			
Units: years			
arithmetic mean	53.3	54.0	53.0
standard deviation	± 11.6	± 12.1	± 11.5
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
Female	3671	927	2744
Male	810	196	614

Reporting group values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4
Number of subjects	91	91	92
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years			
18 to 64 years			
>=65 years			
Age continuous			
Units: years			
arithmetic mean	0	0	0
standard deviation	± 0	± 0	± 0
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
Female			
Male			

Reporting group values	Tofacitinib 10 mg BID Interrupted Visit 4	Tofacitinib 10 mg BID Continuous	Tofacitinib 10 mg BID Interrupted
Number of subjects	91	92	91
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years			
18 to 64 years			
>=65 years			
Age continuous			
Units: years			
arithmetic mean	0	0	0
standard deviation	± 0	± 0	± 0
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			

Female			
Male			

Reporting group values	Tofacitinib 10 mg Continuous	Tofacitinib 10 mg BID Continuous Visit 2	Tofacitinib 10 mg BID Interrupted Visit 2
Number of subjects	92	92	91
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years			
18 to 64 years			
>=65 years			
Age continuous			
Units: years			
arithmetic mean	0	0	0
standard deviation	± 0	± 0	± 0
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
Female			
Male			

Reporting group values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 4	
Number of subjects	92	91	
Age Categorical			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
<18 years			
18 to 64 years			
>=65 years			
Age continuous			
Units: years			
arithmetic mean	0	0	
standard deviation	± 0	± 0	
Gender, Male/Female			
The subject analysis set groups for tofacitinib 10mg BID continuous and interrupted are from the vaccine sub-study. Age and gender characteristics are presented for the main study only.			
Units: Subjects			
Female			
Male			

## End points

### End points reporting groups

Reporting group title	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)
Reporting group description: Tofacitinib 5 mg BID. Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID. avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib	
Reporting group title	Initial Period: Tofacitinib 10 mg BID
Reporting group description: Tofacitinib 10 mg BID. Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID. avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib	
Reporting group title	Extension Period: Tofacitinib 5 mg
Reporting group description: Subjects who completed 2 years of lymphocyte assessment in Initial period and enrolled for Extension period received Tofacitinib (CP-690,550) 5 mg orally, twice daily up to 12 months.	
Subject analysis set title	All Tofacitinib
Subject analysis set type	Full analysis
Subject analysis set description: All participants treated with tofacitinib from 5 mg BID and 10 mg BID groups	
Subject analysis set title	Tofacitinib 5 milligram (mg) twice daily (BID)
Subject analysis set type	Full analysis
Subject analysis set description: Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID	
Subject analysis set title	Tofacitinib 10 mg BID
Subject analysis set type	Full analysis
Subject analysis set description: Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 3
Subject analysis set type	Sub-group analysis
Subject analysis set description: Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 3
Subject analysis set type	Sub-group analysis
Subject analysis set description: Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 4
Subject analysis set type	Sub-group analysis
Subject analysis set description: Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 4
Subject analysis set type	Sub-group analysis
Subject analysis set description: Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization	
Subject analysis set title	Tofacitinib 10 mg BID Continuous
Subject analysis set type	Sub-group analysis
Subject analysis set description: Participants receiving continuous tofacitinib treatment	
Subject analysis set title	Tofacitinib 10 mg BID Interrupted
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization

Subject analysis set title	Tofacitinib 10 mg Continuous
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Participants receiving continuous tofacitinib treatment

Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 2
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Participants receiving continuous tofacitinib treatment

Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 2
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Participants whose treatment with tofacitinib was interrupted for 2 weeks post-randomization

Subject analysis set title	Tofacitinib 10 mg BID Continuous Visit 3
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Participants receiving continuous tofacitinib treatment

Subject analysis set title	Tofacitinib 10 mg BID Interrupted Visit 4
Subject analysis set type	Sub-group analysis

Subject analysis set description:

Patients whose treatment with tofacitinib was interrupted for 2 weeks post-randomization

**Primary: Initial Period: Primary endpoints were standard laboratory safety data (chemistry, hematology, etc.) and adverse event (AE) reports**

End point title	Initial Period: Primary endpoints were standard laboratory safety data (chemistry, hematology, etc.) and adverse event (AE) reports
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End point description:

Treatment-emergent non serious AEs by System Organ Class (SOC) (all causalities) and Laboratory Test Abnormalities (without regard to baseline).

The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed for each laboratory parameter varied, and is provided for each. Abs=absolute; ALT=alanine aminotransferase; AST=aspartate aminotransferase; ESR=erythrocyte sedimentation rate; GGT=gamma glutamyl transferase; hgb=hemoglobin; HDL=high density lipids; LDL=low density lipids; LLN=lower limit of normal; qual=qualitative; Tot=total; ULN=upper limit of normal; WBC=white blood cell

End point type	Primary
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End point timeframe:

Includes laboratory test abnormality data for all visits and AE data up to 999 days after last dose of study drug

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Number of participants				
Participants with non-serious AEs	991	2963	3954	
Blood and lymphatic system disorders	159	395	554	
Cardiac disorders	93	185	278	

Congenital, familial and genetic disorders	6	16	22	
Ear and labyrinth disorders	67	138	205	
Endocrine disorders	29	94	123	
Eye disorders	117	259	376	
Gastrointestinal disorders	393	1011	1404	
General disorders and admin site conditions	169	477	646	
Hepatobiliary disorders	60	176	236	
Immune system disorders	18	87	105	
Infections and infestations	704	2200	2904	
Injury, poisoning and procedural complications	244	721	965	
Investigations	402	995	1397	
Metabolism and nutrition disorders	184	562	746	
Musculoskeletal and connective tissue disorders	425	1314	1739	
Neoplasms benign, malignant and unspecified	80	219	299	
Nervous system disorders	222	639	861	
Pregnancy, puerperium and perinatal conditions	1	0	1	
Product issues	2	8	10	
Psychiatric disorders	97	280	377	
Renal and urinary disorders	123	265	388	
Reproductive system and breast disorders	89	206	295	
Respiratory, thoracic and mediastinal disorders	208	634	842	
Skin and subcutaneous tissue disorders	201	682	883	
Social circumstances	1	5	6	
Surgical and medical procedures	2	4	6	
Vascular disorders	207	468	675	
Participants evaluable for lab abnormalities	1118	3346	4464	
Participants with laboratory abnormalities	1095	3208	4303	
Hemoglobin <0.8x LLN (N=1117,3343,4460)	57	148	205	
Hematocrit <0.8x LLN (N=1117,3343,4460)	29	67	96	
Red blood cell count <0.8x LLN (N=1049,3343,4392)	32	142	174	
Reticulocytes (Abs) <0.5x LLN (N=570,75,645)	44	5	49	
Reticulocytes (Abs) >1.5x ULN (N=570,75,645)	49	9	58	
Platelets <0.5x LLN (N=1116,3343,4459)	5	2	7	
Platelets >1.75x ULN (N=1116,3343,4459)	5	25	30	
Reticulocyte count (%) <0.5x LLN (N=46,34,80)	1	1	2	
Reticulocyte count (%) >1.5x ULN (N=46,34,80)	24	17	41	
WBC count <0.6x LLN (N=1117,3343,4460)	21	33	54	
WBC count >1.5x ULN (N=1117,3343,4460)	29	71	100	

Lymphocytes (Abs) <0.8x LLN (N=1117,3343,4460)	254	789	1043
Lymphocytes (Abs) >1.2x ULN (N=1117,3343,4460)	23	94	117
Lymphocytes (%) <0.8x LLN (N=1043,3343,4386)	401	1267	1668
Lymphocytes (%) >1.2x ULN (N=1043,3343,4386)	23	75	98
Tot neutrophils (Abs) <0.8x LLN (N=1117,3343,4460)	105	305	410
Tot neutrophils (Abs) >1.2x ULN (N=1117,3343,4460)	239	617	856
Neutrophils (%) <0.8x LLN (N=1042,3343,4385)	23	75	98
Neutrophils (%) >1.2x ULN (N=1042,3343,4385)	29	93	122
Basophils (Abs) >1.2x ULN (N=1117,3343,4460)	19	10	29
Basophils (%) >1.2x ULN (N=1043,3343,4386)	76	221	297
Eosinophils (Abs) >1.2x ULN (N=1117,3343,4460)	24	58	82
Eosinophils (%) >1.2x ULN (N=1043,3343,4386)	36	118	154
Monocytes (Abs) >1.2x ULN (N=1117,3343,4460)	65	107	172
Monocytes (%) >1.2x ULN (N=1043,3343,4386)	128	405	533
ESR >1.5x ULN (N=1113,3343,4456)	872	2411	3283
Total bilirubin >1.5x ULN (N=1117,3345,4462)	18	38	56
Direct bilirubin >1.5x ULN (N=1088,3344,4432)	5	14	19
Indirect bilirubin >1.5x ULN (N=1041,3344,4385)	4	18	22
AST >3.0x ULN (N=1117,3343,4461)	52	111	163
ALT >3.0x ULN (N=1117,3345,4462)	87	189	276
GGT >3.0x ULN (N=1118,3345,4463)	82	239	321
Alkaline phosphatase >3.0x ULN (N=1118,3345,4463)	3	10	13
Total protein <0.8x LLN (N=1118,3345,4463)	1	0	1
Total protein >1.2x ULN (N=1118,3345,4463)	2	4	6
Albumin <0.8x LLN (N=1118,3345,4463)	11	28	39
Albumin >1.2x ULN (N=1118,3345,4463)	0	0	0
Blood urea nitrogen >1.3x ULN (N=1118,3345,4463)	87	126	213
Creatinine >1.3x ULN (N=1118,3345,4463)	52	95	147
Cholesterol >1.3x ULN (N=1104,3345,4449)	42	130	172
HDL Cholesterol <0.8x LLN (N=1097,3301,4398)	32	59	91
LDL Cholesterol >1.2x ULN (N=1094,3293,4387)	69	145	214
Triglycerides >1.3x ULN (N=1096,3300,4396)	196	373	569

Sodium <0.95x LLN (N=1118,3345,4463)	6	19	25	
Sodium >1.05x ULN (N=1118,3345,4463)	11	18	29	
Potassium <0.9x LLN (N=1118,3345,4463)	28	62	90	
Potassium >1.1x ULN (N=1118,3345,4463)	11	25	36	
Chloride <0.9x LLN (N=1118,3345,4463)	3	5	8	
Chloride >1.1x ULN (N=1118,3345,4463)	0	1	1	
Calcium <0.9x LLN (N=1041,3345,4386)	2	8	10	
Calcium >1.1x ULN (N=1041,3345,4386)	6	9	15	
Bicarbonate (venous) <0.9x LLN (N=1117,3345,4462)	106	277	383	
Bicarbonate (venous) >1.1x ULN (N=1117,3345,4462)	1	5	6	
Glucose <0.6x LLN (N=1118,3345,4463)	3	4	7	
Glucose >1.5x ULN (N=1118,3345,4463)	125	345	470	
Creatine Kinase >2.0x ULN (N=1041,3345,4386)	203	908	1111	
C-reactive protein >1.25x ULN (N=697,242,939)	365	106	471	
Urine specific gravity <1.003 (N=1098,3319,4417)	2	7	9	
Urine specific gravity >1.030 (N=1098,3319,4417)	203	303	506	
Urine pH <4.5 (N=1098,3319,4417)	0	0	0	
Urine pH >8 (N=1098,3319,4417)	20	17	37	
Urine glucose (qual) ≥1 (N=1095,3319,4414)	60	148	208	
Urine ketones (qual) ≥1 (N=686,103,789)	2	1	3	
Urine protein (qual) ≥1 (N=1097,3319,4416)	65	222	287	
Urine blood/hgb (qual) ≥1 (N=1098,3319,4417)	444	1260	1704	
Urine leukocyte esterase ≥1 (N=687,132,819)	158	23	181	
Urine red blood cells ≥20 (N=678,1498,2176)	198	491	689	
Urine WBC ≥20 (N=689,1603,2292)	219	507	726	
Urine epithelial cells ≥6 (N=422,38,460)	205	20	225	
Urine casts >1 (N=420,38,458)	0	0	0	
Urine granular casts >1 (N=0,2,2)	0	0	0	
Urine hyaline casts >1 (N=14,60,74)	0	0	0	
Urine bacteria >20 (N=384,35,419)	0	0	0	

## Statistical analyses

<b>Statistical analysis title</b>	Descriptive statistics only performed
Comparison groups	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID) v Initial Period: Tofacitinib 10 mg BID
Number of subjects included in analysis	4481
Analysis specification	Post-hoc
Analysis type	other <sup>[1]</sup>
P-value	= 0
Method	Not applicable
Parameter estimate	Not applicable

Notes:

[1] - Arbitrary analysis specification entered as only descriptive statistics performed for this endpoint

### **Primary: Extension Period: Number of Subjects with Treatment Emergent Adverse Events (AEs), Serious Adverse Events (SAEs)**

End point title	Extension Period: Number of Subjects with Treatment Emergent Adverse Events (AEs), Serious Adverse Events (SAEs) <sup>[2]</sup>
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End point description:

An AE was any untoward medical occurrence in a subject who received study drug without regard to possibility of causal relationship. 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. A treatment emergent AE was defined as an event that emerged during the treatment period that was absent before treatment, or worsened during the treatment period relative to the pretreatment state. AEs included both serious and non-serious adverse events. Safety analysis set included all subjects who enrolled for extension period and received at least 1 dose of open label study medication in extension period.

End point type	Primary
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End point timeframe:

Baseline (Entry of Extension Period) up to 28 days after last study drug dose in Extension Period (13 Months)

Notes:

[2] - No statistical analyses have been specified for this primary end point. It is expected there is at least one statistical analysis for each primary end point.

Justification: Only descriptive data was planned to be analyzed for this endpoint

<b>End point values</b>	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: Subjects				
Subjects with AEs	16			
Subjects with SAEs	5			

### **Statistical analyses**

No statistical analyses for this end point

### **Primary: Extension Period: Number of Subjects with Laboratory Test Abnormalities**

End point title	Extension Period: Number of Subjects with Laboratory Test Abnormalities <sup>[3]</sup>
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**End point description:**

Criteria for laboratory abnormalities: hemoglobin (Hg), hematocrit, red blood cell (RBC), high density lipoprotein (HDL) cholesterol: <0.8\*lower limit of normal (LLN), platelet <0.5\*LLN/>1.75\*upper limit of normal (ULN), white blood cell (WBC) <0.6\*LLN/>1.5\*ULN, lymphocyte, neutrophil, protein, albumin <0.8\*LLN/>1.2\*ULN, basophil, eosinophil, monocyte, low density lipoprotein (LDL) cholesterol: >1.2\*ULN; bilirubin >1.5\*ULN, aspartate amino transferase(AT), alanine AT, gammaglutamyl transferase, alkaline phosphatase: >3.0\*ULN; blood urea nitrogen, creatinine, cholesterol, triglyceride: >1.3\*ULN; sodium <0.95\*LLN/>1.05\*ULN, potassium, chloride, calcium, bicarbonate: <0.9\*LLN/>1.1\*ULN; glucose <0.6\*LLN/>1.5\*ULN; Urine (specific gravity <1.003/>1.030, pH <4.5/>8, glucose, ketone, protein, blood/Hg(>=1; RBC, WBC>=20; creatinine kinase >2\*ULN). Safety analysis set included all subjects who enrolled for extension period and received at least 1 dose of open label study medication in extension period.

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End point type	Primary
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**End point timeframe:**

Baseline (Day 1 at Entry of Extension Period) up to 28 days after last study drug dose in Extension Period (13 Months)

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**Notes:**

[3] - No statistical analyses have been specified for this primary end point. It is expected there is at least one statistical analysis for each primary end point.

Justification: Only descriptive data was planned to be analyzed for this endpoint

<b>End point values</b>	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: Subjects	30			

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**Statistical analyses**

No statistical analyses for this end point

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**Primary: Initial Period: The long-term safety and tolerability of CP-690,550 5 milligrams (mg) twice daily (BID) and 10 mg BID for the treatment of rheumatoid arthritis**

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End point title	Initial Period: The long-term safety and tolerability of CP-690,550 5 milligrams (mg) twice daily (BID) and 10 mg BID for the treatment of rheumatoid arthritis
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**End point description:**

Treatment-emergent AEs by SOC (all causalities) - all patients, by time. Data presented for Post Month 96 includes data up to and including Month 114.

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End point type	Primary
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**End point timeframe:**

Every visit until last observation

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End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Number of participants				
number (not applicable)				
Evaluable for AEs at Months 0 to 6	1123	3358	4481	
Percent with AEs at Months 0 to 6	59.4	61.8	61.2	
Percent discontinued due to AEs at Months 0 to 6	4.2	4.0	4.0	
Evaluable for AEs at Months 6 to 12	1033	3121	4154	
Percent with AEs at Months 6 to 12	45.1	47.7	47.1	
Percent discontinued due to AEs at Months 6 to 12	2.1	3.7	3.3	
Evaluable for AEs at Months 12 to 18	969	2865	3834	
Percent with AEs at Months 12 to 18	41.2	46.8	45.4	
Percent discontinued due to AEs at Months 12 to 18	3.2	3.4	3.3	
Evaluable at Months 18 to 24	896	2660	3556	
Percent with AEs at Months 18 to 24	38.1	43.2	41.9	
Percent discontinued due to AEs at Months 18 to 24	2.8	2.9	2.9	
Evaluable for AEs at Months 24 to 30	820	2461	3281	
Percent with AEs at Months 24 to 30	40.7	44.5	43.5	
Percent discontinued due to AEs at Months 24 to 30	3.2	2.8	2.9	
Evaluable for AEs at Months 30 to 36	774	2288	3062	
Percent with AEs at Months 30 to 36	39.0	40.7	40.3	
Percent discontinued due to AEs at Months 30 to 36	2.6	2.5	2.5	
Evaluable for AEs at Months 36 to 42	729	2162	2891	
Percent with AEs at Months 36 to 42	38.1	37.5	37.6	
Percent discontinued due to AEs at Months 36 to 42	2.5	2.5	2.5	
Evaluable for AEs at Months 42 to 48	652	1843	2495	
Percent with AEs at Months 42 to 48	37.9	34.3	35.3	
Percent discontinued due to AEs at Months 42 to 48	2.8	2.9	2.9	
Evaluable for AEs at Months 48 to 54	558	1471	2029	
Percent with AEs at Months 48 to 54	36.0	36.4	36.3	
Percent discontinued due to AEs at Months 48 to 54	2.0	2.5	2.4	
Evaluable for AEs at Months 54 to 60	466	1172	1638	
Percent with AEs at Months 54 to 60	37.1	35.4	35.9	
Percent discontinued due to AEs at Months 54 to 60	3.6	2.7	3.0	
Evaluable for AEs at Months 60 to 66	414	918	1332	
Percent with AEs at Months 60 to 66	33.8	31.4	32.1	
Percent discontinued due to AEs at Months 60 to 66	2.4	1.9	2.0	
Evaluable for AEs at Months 66 to 72	379	670	1049	
Percent with AEs at Months 66 to 72	33.5	21.6	25.9	
Percent discontinued due to AEs at Months 66 to 72	3.2	0.7	1.6	

Evaluable for AEs at Months 72 to 78	336	262	598	
Percent with AEs at Months 72 to 78	33.6	22.5	28.8	
Percent discontinued due to AEs at Months 72 to 78	0.9	0.4	0.7	
Evaluable for AEs at Months 78 to 84	302	86	388	
Percent with AEs at Months 78 to 84	36.8	26.7	34.5	
Percent discontinued due to AEs at Months 78 to 84	3.3	1.2	2.8	
Evaluable for AEs at Months 84 to 90	273	42	315	
Percent with AEs at Months 84 to 90	30.8	35.7	31.4	
Percent discontinued due to AEs at Months 84 to 90	1.8	0	1.6	
Evaluable for AEs at Months 90 to 96	234	34	268	
Percent with AEs at Months 90 to 96	21.8	29.4	22.8	
Percent discontinued due to AEs at Months 90 to 96	0.9	0	0.7	
Evaluable for AEs post Month 96	130	15	145	
Percent with AEs post Month 96	20.8	46.7	23.4	
Percent discontinued due to AEs post Month 96	1.5	0	1.4	

## Statistical analyses

<b>Statistical analysis title</b>	Descriptive statistics only performed
Comparison groups	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID) v Initial Period: Tofacitinib 10 mg BID
Number of subjects included in analysis	4481
Analysis specification	Post-hoc
Analysis type	other <sup>[4]</sup>
P-value	= 0
Method	Not applicable
Parameter estimate	Not applicable

Notes:

[4] - Arbitrary analysis specification entered as descriptive statistics only performed for this endpoint

## Primary: Extension Period: Percentage of Subjects With Adverse Events and who Discontinued Treatment Due to Adverse Events to Assess Long-term Safety and Tolerability of Tofacitinib

End point title	Extension Period: Percentage of Subjects With Adverse Events and who Discontinued Treatment Due to Adverse Events to Assess Long-term Safety and Tolerability of Tofacitinib <sup>[5]</sup>
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End point description:

Long term safety and tolerability of Tofacitinib was measured as following: percentage (%) of subjects with AEs, percentage of subjects who discontinued due to AEs. An AE is any untoward medical occurrence in subject who received study drug without regard to possibility of causal relationship. Safety analysis set included all subjects who enrolled for extension period and received at least 1 dose of open label study medication in extension period. Here, "n" signifies number of subjects evaluable for specified categories.

End point type	Primary
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End point timeframe:

Baseline (Day 1 at Entry of Extension Period) up to Month 6 of Extension Period; Month 6 of Extension Period to Month 12 of Extension Period

Notes:

[5] - No statistical analyses have been specified for this primary end point. It is expected there is at least one statistical analysis for each primary end point.

Justification: Only descriptive data was planned to be analyzed for this endpoint

End point values	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: Percentage of subjects				
number (not applicable)				
Baseline to Month 6: % of Subjects with AEs (n=48)	31.3			
Baseline-Month 6:%of Subjects Discontinued(n=48)	4.2			
Month 6 to 12: % of Subjects with AEs (n=17)	17.6			
Month 6 to 12: % of Subjects Discontinued (n=17)	0.0			

## Statistical analyses

No statistical analyses for this end point

## Secondary: Initial Period: Percent of patients with American College of Rheumatology (ACR) 20, 50, and 70 responses

End point title	Initial Period: Percent of patients with American College of Rheumatology (ACR) 20, 50, and 70 responses
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End point description:

The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.

End point type	Secondary
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End point timeframe:

Every visit until last observation

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Percent of participants				
number (not applicable)				
ACR20 at Month 1 (N=1114,3307,4421)	70.65	73.60	72.86	
ACR20 at Month 2 (N=1080,3254,4334)	74.81	76.06	75.75	
ACR20 at Month 3 (N=1069, 3228,4297)	75.68	78.00	77.43	
ACR20 at Month 6 (N=1040,3132,4172)	75.58	77.36	76.92	

ACR20 at Month 9 (N=1003,3022,4025)	76.57	77.53	77.29	
ACR20 at Month 12 (N=972,2891,3863)	77.88	78.24	78.15	
ACR20 at Month 15 (N=938,2775,3713)	76.76	78.67	78.18	
ACR20 at Month 18 (N=910,2665,3575)	77.91	78.46	78.32	
ACR20 at Month 21 (N=860,2565,3425)	77.91	79.42	79.04	
ACR20 at Month 24 (N=824, 2464, 3288)	79.61	78.37	78.68	
ACR20 at Month 27 (N=796,2361,3157)	79.15	79.16	79.16	
ACR20 at Month 30 (N=770,2288,3058)	80.00	79.90	79.92	
ACR20 at Month 33 (N=749,2219,2968)	80.51	79.81	79.99	
ACR20 at Month 36 (N=730, 2157, 2887)	81.78	79.37	79.98	
ACR20 at Month 39 (N=690,2073,2763)	78.55	81.23	80.56	
ACR20 at Month 42 (N=657,1907,2564)	78.69	80.49	80.03	
ACR20 at Month 45 (N=616,1658,2274)	82.14	79.55	80.26	
ACR20 at Month 48 (N=581,1486,2067)	78.31	80.69	80.02	
ACR20 at Month 51 (N=490,1355,1845)	83.47	80.30	81.14	
ACR20 at Month 54 (N=471,1208,1679)	79.19	78.97	79.04	
ACR20 at Month 57 (N=441,1021,1462)	80.73	82.37	81.87	
ACR20 at Month 60 (N=411,920,1331)	81.75	82.39	82.19	
ACR20 at Month 63 (N=396,692,1010)	80.30	82.97	82.11	
ACR20 at Month 66 (N=382,705,1087)	79.84	81.42	80.86	
ACR20 at Month 69 (N=358,486,844)	82.68	83.54	83.18	
ACR20 at Month 72 (N=339, 287, 626)	82.01	82.58	82.27	
ACR20 at Month 75 (N=309,171,480)	82.20	78.95	81.04	
ACR20 at Month 78 (N=295,91,386)	81.69	80.22	81.35	
ACR20 at Month 81 (N=286,54,340)	82.52	79.63	82.06	
ACR20 at Month 84 (N=271,44,315)	82.66	81.82	82.54	
ACR20 at Month 87 (N=264,41,305)	84.47	70.73	82.62	
ACR20 at Month 90 (N=241,39,280)	82.57	74.36	81.43	
ACR20 at Month 93 (N=196,28,224)	82.14	78.57	81.70	
ACR20 at Month 96 (N=144,16,160)	78.47	81.25	78.75	
ACR20 at Month 99 (N=65,11,76)	83.08	90.91	84.21	
ACR20 at Month 102 (N=22,4,26)	77.27	50.00	73.08	
ACR20 at Month 105 (N=15,3,18)	73.33	66.67	72.22	
ACR20 at Month 108 (N=8,1,9)	62.50	100.00	66.67	
ACR20 at Month 111 (N=3,1,4)	100.00	100.00	100.00	
ACR20 at Month 114 (N=1,0,1)	100.00	0	100.00	
ACR50 at Month 1 (N=1114,3307,4421)	47.67	49.56	49.08	
ACR50 at Month 2 (N=1080,3254,4334)	50.19	53.29	52.51	
ACR50 at Month 3 (N=1069,3228,4297)	51.45	54.52	53.76	
ACR50 at Month 6 (N=1040,3132,4172)	52.79	55.75	55.01	
ACR50 at Month 9 (N=1003,3022,4025)	53.24	55.96	55.28	
ACR50 at Month 12 (N=972,2891,3863)	52.98	56.73	55.79	
ACR50 at Month 15 (N=938,2775,3713)	55.76	56.61	56.40	
ACR50 at Month 18 (N=910,2665,3575)	55.16	57.30	56.76	
ACR50 at Month 21 (N=860,2565,3425)	54.77	59.10	58.01	
ACR50 at Month 24 (N=824,2464,3288)	57.77	57.67	57.69	
ACR50 at Month 27 (N=796,2361,3157)	56.91	58.58	58.16	
ACR50 at Month 30 (N=770,2288,3058)	58.83	58.65	58.70	
ACR50 at Month 33 (N=749,2219,2968)	57.68	59.31	58.89	
ACR50 at Month 36 (N=730,2157,2887)	58.49	58.51	58.50	

ACR50 at Month 39 (N=690,2073,2763)	59.28	59.29	59.28	
ACR50 at Month 42 (N=657,1907,2564)	58.60	59.99	59.63	
ACR50 at Month 45 (N=616,1658,2274)	59.42	60.07	59.89	
ACR50 at Month 48 (N=581,1486,2067)	58.00	57.60	57.72	
ACR50 at Month 51 (N=490,1355,1845)	62.45	59.19	60.05	
ACR50 at Month 54 (N=471,1355,1845)	58.60	59.44	59.20	
ACR50 at Month 57 (N=441,1021,1462)	61.45	61.12	61.22	
ACR50 at Month 60 (N=411,920,1331)	62.53	60.65	61.23	
ACR50 at Month 63 (N=396,834,1230)	64.39	61.99	62.76	
ACR50 at Month 66 (N=382,705,1087)	60.73	60.85	60.81	
ACR50 at Month 69 (N=358,486,844)	58.10	61.11	59.83	
ACR50 at Month 72 (N=339,287,626)	62.54	59.93	61.34	
ACR50 at Month 75 (N=309,171,480)	61.49	56.14	59.58	
ACR50 at Month 78 (N=295,91,386)	60.00	58.24	59.59	
ACR50 at Month 81 (N=286,54,340)	63.99	51.85	62.06	
ACR50 at Month 84 (N=271,44,315)	63.10	54.55	61.90	
ACR50 at Month 87 (N=264,41,305)	67.05	43.90	63.93	
ACR50 at Month 90 (N=241,39,280)	61.00	46.15	58.93	
ACR50 at Month 93 (N=196,28,224)	61.22	57.14	60.71	
ACR50 at Month 96 (N=144,16,160)	61.11	56.25	60.63	
ACR50 at Month 99 (N=65,11,76)	53.85	54.55	53.95	
ACR50 at Month 102 (N=22,4,26)	54.55	25.00	50.00	
ACR50 at Month 105 (N=15,3,18)	66.67	33.33	61.11	
ACR50 at Month 108 (N=8,1,9)	50.00	0.00	44.44	
ACR50 at Month 111 (N=3,1,4)	100.00	0.00	75.00	
ACR50 at Month 114 (N=1,0,1)	100.00	0.00	100.00	
ACR70 at Month 1 (N=1114,3307,4421)	26.66	28.82	28.27	
ACR70 at Month 2 (N=1080,3254,4334)	27.78	31.53	30.60	
ACR70 at Month 3 (N=1069,3228,4297)	29.37	33.09	32.16	
ACR70 at Month 6 (N=1040,3132,4172)	31.06	33.75	33.08	
ACR70 at Month 9 (N=1003,3022,4025)	31.80	34.91	34.14	
ACR70 at Month 12 (N=972,2891,3863)	31.38	35.84	34.71	
ACR70 at Month 15 (N=937,2775,3713)	32.94	36.54	35.63	
ACR70 at Month 18 (N=910,2665,3575)	35.82	36.40	36.25	
ACR70 at Month 21 (N=860,2565,3425)	33.49	37.66	36.61	
ACR70 at Month 24 (N=824,2464,3288)	35.44	38.15	37.47	
ACR70 at Month 27 (N=796,2361,3157)	36.06	38.33	37.76	
ACR70 at Month 30 (N=770,2288,3058)	37.27	38.99	38.55	
ACR70 at Month 33 (N=749,2219,2968)	33.64	38.26	37.10	
ACR70 at Month 36 (N=730,2157,2887)	36.71	37.41	37.24	
ACR70 at Month 39 (N=690,2073,2763)	38.41	38.88	38.76	
ACR70 at Month 42 (N=657,1907,2564)	35.77	38.91	38.10	
ACR70 at Month 45 (N=616,1658,2274)	36.69	38.18	37.77	
ACR70 at Month 48 (N=581,1486,2067)	35.97	37.01	36.72	
ACR70 at Month 51 (N=490,1355,1845)	39.59	37.34	37.94	
ACR70 at Month 54 (N=471,1208,1679)	36.73	39.32	38.59	
ACR70 at Month 57 (N=441,1021,1462)	38.78	39.47	39.26	
ACR70 at Month 60 (N=411,920,1331)	37.96	38.91	38.62	
ACR70 at Month 63 (N=396,834,1230)	38.64	39.33	39.11	
ACR70 at Month 66 (N=.146,283,429)	38.22	40.14	39.47	
ACR70 at Month 69 (N=358,486,844)	38.55	41.56	40.28	
ACR70 at Month 72 (N=339,287,626)	40.12	36.59	38.50	

ACR70 at Month 75 (N=309,171,480)	40.13	36.84	38.96	
ACR70 at Month 78 (N=295,91,386)	42.37	32.97	40.16	
ACR70 at Month 81 (N=286,54,340)	41.26	35.19	40.29	
ACR70 at Month 84 (N=271,44,315)	42.07	31.82	40.63	
ACR70 at Month 87 (N=264,41,305)	42.80	21.95	40.00	
ACR70 at Month 90 (N=241,39,280)	38.17	25.64	36.43	
ACR70 at Month 93 (N=196,28,224)	41.84	39.29	41.52	
ACR70 at Month 96 (N=144,16,160)	43.75	31.25	42.50	
ACR70 at Month 99 (N=65,11,76)	40.00	18.18	36.84	
ACR70 at Month 102 (N=22,4,26)	40.91	25.00	38.46	
ACR70 at Month 105 (N=15,3,18)	46.67	33.33	44.44	
ACR70 at Month 108 (N=8,1,9)	25.00	0.00	22.22	
ACR70 at Month 111 (N=3,1,4)	100.00	0.00	75.00	
ACR70 at Month 114 (N=1,0,1)	100.00	0.00	100.00	

## Statistical analyses

No statistical analyses for this end point

## Secondary: Extension Period: Percentage of Subjects With American College of Rheumatology (ACR) 20, 50, and 70 Responses

End point title	Extension Period: Percentage of Subjects With American College of Rheumatology (ACR) 20, 50, and 70 Responses
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End point description:

ACR20=20 percent (%) improvement from baseline (Month 0 at entry of Initial Period) in tender/painful joint count (JC), swollen JC, and in at least 3 of 5 variables: subject's global assessment of arthritis (SGA), physician's global assessment of arthritis (PGA), subject's assessment of arthritis pain (SA), HAQ-DI, CRP. ACR50 is a 50% improvement and ACR70 a 70% improvement in these variables. SGA:subject assessed overall disease activity, score: 0 (no arthritis) to 10 (extreme arthritis), higher score=more arthritis. PGA: physician judged subject's overall disease activity, score: 0 (no arthritis) to 10 (extreme arthritis), higher score=more arthritis. SA: subject assessed arthritis pain by 100 millimeter (mm) visual analogue scale, score: 0 mm (no pain) to 100 mm (extreme pain), higher score=more pain. HAQ-DI:functional disability evaluation, score: 0 (no difficulty) to 3 (extreme difficulty), higher score=more disability. FAS for extension. "n"=subjects evaluable for categories.

End point type	Secondary
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End point timeframe:

Month 3, 6, 9 and 12 of Extension Period

End point values	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: Percentage of subjects				
number (not applicable)				
ACR20 at Month 3 (n =47)	70.21			
ACR20 at Month 6 (n =36)	66.67			
ACR20 at Month 9 (n =15)	86.67			
ACR20 at Month 12 (n =2)	50.00			

ACR50 at Month 3 (n =47)	48.94			
ACR50 at Month 6 (n =36)	55.56			
ACR50 at Month 9 (n =15)	60.00			
ACR50 at Month 12 (n =2)	50.00			
ACR70 at Month 3 (n =47)	23.40			
ACR70 at Month 6 (n =36)	36.11			
ACR70 at Month 9 (n =15)	40.00			
ACR70 at Month 12 (n =2)	50.00			

## Statistical analyses

No statistical analyses for this end point

### Secondary: Area under American College of Rheumatology (ACR) n curve

End point title	Area under American College of Rheumatology (ACR) n curve
End point description: No data was analyzed for this endpoint because it was removed from the protocol in a previous amendment.	
End point type	Secondary
End point timeframe: Every visit until last observation	

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID		
Subject group type	Reporting group	Reporting group		
Number of subjects analysed	0 <sup>[6]</sup>	0 <sup>[7]</sup>		
Units: Not applicable				
arithmetic mean (confidence interval 95%)	( to )	( to )		

Notes:

[6] - No data analyzed for this endpoint as it was removed in a previous protocol amendment.

[7] - No data analyzed for this endpoint as it was removed in a previous protocol amendment.

## Statistical analyses

No statistical analyses for this end point

### Secondary: Initial Period: Disease Activity Score (DAS)28 (C-reactive protein [CRP]) and DAS28 (erythrocyte sedimentation rate [ESR])

End point title	Initial Period: Disease Activity Score (DAS)28 (C-reactive protein [CRP]) and DAS28 (erythrocyte sedimentation rate [ESR])
End point description: Descriptive statistics for DAS28-3 (CRP) and DAS28-4 (ESR). The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.	
End point type	Secondary



End point timeframe:

Every visit until last observation

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Score				
arithmetic mean (standard deviation)				
DAS28-4 (ESR) Baseline (N=1002,3296,4298)	6.27 (± 1.02)	6.39 (± 1.04)	6.36 (± 1.04)	
DAS28-4 (ESR) Month 1 (N=1036,3254,4290)	3.81 (± 1.32)	3.78 (± 1.36)	3.79 (± 1.35)	
DAS28-4 (ESR) Month 2 (N=1026,3222,4248)	3.72 (± 1.27)	3.66 (± 1.32)	3.68 (± 1.31)	
DAS28-4 (ESR) Month 3 (N=1033,3203,4236)	3.75 (± 1.32)	3.61 (± 1.30)	3.65 (± 1.31)	
DAS28-4 (ESR) Month 6 (N=1015,3110,4125)	3.67 (± 1.33)	3.61 (± 1.30)	3.62 (± 1.31)	
DAS28-4 (ESR) Month 9 (N=992,3003,3995)	3.60 (± 1.31)	3.58 (± 1.32)	3.59 (± 1.31)	
DAS28-4 (ESR) Month 12 (N=967,2862,3829)	3.61 (± 1.26)	3.56 (± 1.30)	3.57 (± 1.29)	
DAS28-4 (ESR) Month 15 (N=922,2759,3681)	3.54 (± 1.26)	3.53 (± 1.30)	3.53 (± 1.29)	
DAS28-4 (ESR) Month 18 (N=899,2655,3554)	3.57 (± 1.26)	3.50 (± 1.28)	3.52 (± 1.28)	
DAS28-4 (ESR) Month 21 (N=850,2547,3397)	3.58 (± 1.25)	3.45 (± 1.27)	3.48 (± 1.26)	
DAS28-4 (ESR) Month 24 (N=818,2441,3259)	3.54 (± 1.21)	3.46 (± 1.26)	3.48 (± 1.25)	
DAS28-4 (ESR) Month 27 (N=787,2343,3130)	3.52 (± 1.20)	3.44 (± 1.25)	3.46 (± 1.24)	
DAS28-4 (ESR) Month 30 (N=764,2257,3021)	3.54 (± 1.23)	3.43 (± 1.25)	3.46 (± 1.24)	
DAS28-4 (ESR) Month 33 (N=746,2199,2945)	3.51 (± 1.22)	3.42 (± 1.27)	3.45 (± 1.26)	
DAS28-4 (ESR) Month 36 (N=720,2141,2861)	3.51 (± 1.23)	3.42 (± 1.27)	3.44 (± 1.26)	
DAS28-4 (ESR) Month 39 (N=679,2056,2735)	3.56 (± 1.27)	3.39 (± 1.24)	3.43 (± 1.25)	
DAS28-4 (ESR) Month 42 (N=642,1890,2532)	3.53 (± 1.26)	3.40 (± 1.26)	3.43 (± 1.26)	
DAS28-4 (ESR) Month 45 (N=609,1641,2250)	3.45 (± 1.20)	3.37 (± 1.21)	3.39 (± 1.20)	
DAS28-4 (ESR) Month 48 (N=570,1471,2041)	3.46 (± 1.16)	3.36 (± 1.21)	3.39 (± 1.20)	
DAS28-4 (ESR) Month 51 (N=481,1344,1825)	3.43 (± 1.20)	3.39 (± 1.24)	3.40 (± 1.23)	
DAS28-4 (ESR) Month 54 (N=467,1194,1661)	3.54 (± 1.23)	3.38 (± 1.25)	3.42 (± 1.25)	
DAS28-4 (ESR) Month 57 (N=438,1006,1444)	3.48 (± 1.19)	3.36 (± 1.21)	3.40 (± 1.20)	
DAS28-4 (ESR) Month 60 (N=408,908,1316)	3.51 (± 1.27)	3.34 (± 1.20)	3.39 (± 1.22)	

DAS28-4 (ESR) Month 63 (N=388,825,1213)	3.51 ( $\pm$ 1.15)	3.30 ( $\pm$ 1.16)	3.37 ( $\pm$ 1.16)
DAS28-4 (ESR) Month 66 (N=379,700,1079)	3.58 ( $\pm$ 1.12)	3.34 ( $\pm$ 1.17)	3.42 ( $\pm$ 1.15)
DAS28-4 (ESR) Month 69 (N=355,483,838)	3.51 ( $\pm$ 1.18)	3.35 ( $\pm$ 1.20)	3.41 ( $\pm$ 1.19)
DAS28-4 (ESR) Month 72 (N=338,284,622)	3.45 ( $\pm$ 1.20)	3.42 ( $\pm$ 1.19)	3.44 ( $\pm$ 1.20)
DAS28-4 (ESR) Month 75 (N=299,169,468)	3.43 ( $\pm$ 1.11)	3.41 ( $\pm$ 1.14)	3.43 ( $\pm$ 1.12)
DAS28-4 (ESR) Month 78 (N=291,91,382)	3.44 ( $\pm$ 1.14)	3.32 ( $\pm$ 1.20)	3.41 ( $\pm$ 1.16)
DAS28-4 (ESR) Month 81 (N=284,54,338)	3.40 ( $\pm$ 1.11)	3.56 ( $\pm$ 1.24)	3.42 ( $\pm$ 1.13)
DAS28-4 (ESR) Month 84 (N=271,44,315)	3.32 ( $\pm$ 1.13)	3.42 ( $\pm$ 1.37)	3.34 ( $\pm$ 1.16)
DAS28-4 (ESR) Month 87 (N=263,41,304)	3.33 ( $\pm$ 1.13)	3.19 ( $\pm$ 1.15)	3.31 ( $\pm$ 1.13)
DAS28-4 (ESR) Month 90 (N=237,39,276)	3.34 ( $\pm$ 1.14)	3.28 ( $\pm$ 1.10)	3.33 ( $\pm$ 1.13)
DAS28-4 (ESR) Month 93 (N=191,28,219)	3.33 ( $\pm$ 1.14)	3.23 ( $\pm$ 1.12)	3.32 ( $\pm$ 1.13)
DAS28-4 (ESR) Month 96 (N=142,16,158)	3.30 ( $\pm$ 1.12)	3.48 ( $\pm$ 1.06)	3.32 ( $\pm$ 1.11)
DAS28-4 (ESR) Month 99 (N=65,11,76)	3.26 ( $\pm$ 1.07)	3.04 ( $\pm$ 1.24)	3.23 ( $\pm$ 1.09)
DAS28-4 (ESR) Month 102 (N=22,4,26)	3.34 ( $\pm$ 1.47)	3.10 ( $\pm$ 1.76)	3.30 ( $\pm$ 1.48)
DAS28-4 (ESR) Month 105 (N=14,3,17)	3.64 ( $\pm$ 1.52)	2.65 ( $\pm$ 0.97)	3.46 ( $\pm$ 1.46)
DAS28-4 (ESR) Month 108 (N=8,1,9)	3.36 ( $\pm$ 1.76)	4.65 ( $\pm$ 0)	3.51 ( $\pm$ 1.70)
DAS28-4 (ESR) Month 111 (N=3,1,4)	2.03 ( $\pm$ 0.69)	3.59 ( $\pm$ 0)	2.42 ( $\pm$ 0.96)
DAS28-4 (ESR) Month 114 (N=1,0,1)	1.28 ( $\pm$ 0)	0 ( $\pm$ 0)	1.28 ( $\pm$ 0)
DAS28-3 (CRP) Baseline (N=1112,3340,4452)	5.31 ( $\pm$ 0.95)	5.34 ( $\pm$ 0.98)	5.33 ( $\pm$ 0.97)
DAS28-3 (CRP) Month 1 (N=1096,3234,4330)	3.10 ( $\pm$ 1.19)	2.96 ( $\pm$ 1.22)	2.99 ( $\pm$ 1.21)
DAS28-3 (CRP) Month 2 (N=1070,3180,4250)	3.01 ( $\pm$ 1.15)	2.87 ( $\pm$ 1.17)	2.90 ( $\pm$ 1.17)
DAS28-3 (CRP) Month 3 (N=1057,3190,4247)	2.98 ( $\pm$ 1.15)	2.81 ( $\pm$ 1.15)	2.85 ( $\pm$ 1.15)
DAS28-3 (CRP) Month 6 (N=1026,3106,4132)	2.89 ( $\pm$ 1.16)	2.79 ( $\pm$ 1.15)	2.81 ( $\pm$ 1.16)
DAS28-3 (CRP) Month 9 (N=993,3008,4001)	2.82 ( $\pm$ 1.12)	2.74 ( $\pm$ 1.16)	2.76 ( $\pm$ 1.15)
DAS28-3 (CRP) Month 12 (N=962,2874,3836)	2.81 ( $\pm$ 1.11)	2.72 ( $\pm$ 1.13)	2.74 ( $\pm$ 1.13)
DAS28-3 (CRP) Month 15 (N=923,2761,3684)	2.73 ( $\pm$ 1.10)	2.69 ( $\pm$ 1.13)	2.70 ( $\pm$ 1.12)
DAS28-3 (CRP) Month 18 (N=899,2654,3553)	2.72 ( $\pm$ 1.11)	2.66 ( $\pm$ 1.11)	2.68 ( $\pm$ 1.11)
DAS28-3 (CRP) Month 21 (N=856,2556,3412)	2.75 ( $\pm$ 1.12)	2.62 ( $\pm$ 1.09)	2.65 ( $\pm$ 1.09)
DAS28-3 (CRP) Month 24 (N=813,2456,3269)	2.96 ( $\pm$ 1.07)	2.63 ( $\pm$ 1.11)	2.64 ( $\pm$ 1.10)
DAS28-3 (CRP) Month 27 (N=793,2345,3138)	2.66 ( $\pm$ 1.06)	2.60 ( $\pm$ 1.09)	2.62 ( $\pm$ 1.08)
DAS28-3 (CRP) Month 30 (N=766,2271,3037)	2.65 ( $\pm$ 1.07)	2.59 ( $\pm$ 1.09)	2.60 ( $\pm$ 1.08)
DAS28-3 (CRP) Month 33 (N=745,2209,2954)	2.64 ( $\pm$ 1.06)	2.58 ( $\pm$ 1.10)	2.60 ( $\pm$ 1.09)
DAS28-3 (CRP) Month 36 (N=724,2142,2866)	2.64 ( $\pm$ 1.07)	2.59 ( $\pm$ 1.08)	2.60 ( $\pm$ 1.08)

DAS28-3 (CRP) Month 39 (N=686,2057,2743)	2.65 (± 1.10)	2.57 (± 1.07)	2.59 (± 1.08)
DAS28-3 (CRP) Month 42 (N=653,1893,2546)	2.63 (± 1.09)	2.57 (± 1.09)	2.59 (± 1.09)
DAS28-3 (CRP) Month 45 (N=611,1644,2255)	2.57 (± 1.04)	2.53 (± 1.03)	2.54 (± 1.03)
DAS28-3 (CRP) Month 48 (N=579,1469,2048)	2.59 (± 1.03)	2.54 (± 1.05)	2.56 (± 1.04)
DAS28-3 (CRP) Month 51 (N=487,1348,1835)	2.59 (± 0.99)	2.57 (± 1.07)	2.57 (± 1.05)
DAS28-3 (CRP) Month 54 (N=468,1198,1666)	2.68 (± 1.07)	2.56 (± 1.05)	2.59 (± 1.06)
DAS28-3 (CRP) Month 57 (N=439,1011,1450)	2.63 (± 1.03)	2.54 (± 1.04)	2.56 (± 1.03)
DAS28-3 (CRP) Month 60 (N=407,913,1320)	2.66 (± 1.09)	2.53 (± 1.03)	2.57 (± 1.05)
DAS28-3 (CRP) Month 63 (N=390,824,1214)	2.67 (± 1.01)	2.51 (± 0.98)	2.56 (± 0.99)
DAS28-3 (CRP) Month 66 (N=376,702,1078)	2.70 (± 1.02)	2.53 (± 1.01)	2.59 (± 1.02)
DAS28-3 (CRP) Month 69 (N=355,483,838)	2.67 (± 1.06)	2.55 (± 1.00)	2.60 (± 1.03)
DAS28-3 (CRP) Month 72 (N=337,285,622)	2.65 (± 1.04)	2.64 (± 1.03)	2.64 (± 1.04)
DAS28-3 (CRP) Month 75 (N=304,170,474)	2.63 (± 1.05)	2.59 (± 1.02)	2.61 (± 1.04)
DAS28-3 (CRP) Month 78 (N=292,91,383)	2.59 (± 1.02)	2.68 (± 1.01)	2.61 (± 1.02)
DAS28-3 (CRP) Month 81 (N=285,54,339)	2.54 (± 0.96)	2.82 (± 1.13)	2.59 (± 0.99)
DAS28-3 (CRP) Month 84 (N=269,44,313)	2.49 (± 0.94)	2.84 (± 1.20)	2.54 (± 0.99)
DAS28-3 (CRP) Month 87 (N=264,41,305)	2.52 (± 0.97)	2.56 (± 0.91)	2.52 (± 0.96)
DAS28-3 (CRP) Month 90 (N=240,39,279)	2.55 (± 1.00)	2.58 (± 0.95)	2.55 (± 0.99)
DAS28-3 (CRP) Month 93 (N=196,28,224)	2.59 (± 1.00)	2.59 (± 0.85)	2.59 (± 0.98)
DAS28-3 (CRP) Month 96 (N=144,16,160)	2.59 (± 0.93)	2.68 (± 0.80)	2.60 (± 0.92)
DAS28-3 (CRP) Month 99 (N=64,11,75)	2.58 (± 0.89)	2.49 (± 1.12)	2.57 (± 0.92)
DAS28-3 (CRP) Month 102 (N=13,3,16)	2.66 (± 0.78)	2.29 (± 1.01)	2.59 (± 0.81)
DAS28-3 (CRP) Month 105 (N=12,2,14)	3.31 (± 1.23)	1.76 (± 0.34)	3.09 (± 1.26)
DAS28-3 (CRP) Month 108 (N=7,1,8)	3.46 (± 1.59)	3.70 (± 0)	3.49 (± 1.47)
DAS28-3 (CRP) Month 111 (N=3,1,4)	1.82 (± 0.50)	2.49 (± 0)	1.98 (± 0.53)
DAS28-3 (CRP) Month 114 (N=1,0,1)	2.67 (± 0)	0 (± 0)	2.67 (± 0)

## Statistical analyses

No statistical analyses for this end point

## Secondary: Extension Period: Change From Baseline in Disease Activity Score (DAS) 28-3 C-reactive Protein [CRP](DAS28-3 CRP) and DAS28-4 Erythrocyte Sedimentation Rate (ESR)(DAS28-4 ESR) at Month 3, 6, 9 and 12

End point title	Extension Period: Change From Baseline in Disease Activity Score (DAS) 28-3 C-reactive Protein [CRP](DAS28-3 CRP) and DAS28-4 Erythrocyte Sedimentation Rate (ESR)(DAS28-4 ESR)
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## End point description:

DAS28 is composite score, derived from: 1) tender/painful joints count, out of 28 joints (TJC28), 2) swollen joints count, out of 28 joints (SJC28), 3) blood marker of inflammation (ESR [millimeter per hour] or CRP [milligram per liter]). DAS28-4 also include score of general health (GH). GH is general health or subjects' global assessment of disease activity on 100 mm VAS (score: 0 mm=very well to 100 mm=extremely bad, higher scores=worse health condition).  $\text{DAS28-3(CRP)} = (0.56 \times \sqrt{\text{TJC28}} + 0.28 \times \sqrt{\text{SJC28}} + 0.36 \times \ln[\text{CRP}+1]) \times 1.10 + 1.15$  and  $\text{DAS28-4(ESR)} = (0.56 \times \sqrt{\text{TJC28}} + 0.28 \times \sqrt{\text{SJC28}} + 0.70 \times \ln[\text{ESR}] + 0.014 \times \text{GH})$ , where sqrt=square root, ln=natural logarithm. DAS28-4 ESR and DAS28-3 CRP:score range is 0 (none) to 9.4 (extreme disease activity), higher score = more disease activity. Score of  $\leq 3.2$ : low disease activity; score of  $< 2.6$ : disease remission. FAS. "n"=subjects evaluable for specified categories. 99999=standard deviation not estimable as 1 subject

End point type	Secondary
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## End point timeframe:

Baseline (Month 0 at the entry of Initial period); Month 3, 6, 9 and 12 of Extension Period

End point values	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: units on score				
arithmetic mean (standard deviation)				
DAS28-4 (ESR) Baseline (n =47)	5.68 (± 1.26)			
DAS28-4 (ESR): Change at Month 3 (n =43)	-2.82 (± 1.52)			
DAS28-4 (ESR): Change at Month 6 (n =34)	-3.02 (± 1.50)			
DAS28-4 (ESR): Change at Month 9 (n =15)	-3.13 (± 1.66)			
DAS28-4 (ESR): Change at Month 12 (n =2)	-2.55 (± 3.70)			
DAS28-3 (CRP): Baseline (n =48)	4.67 (± 1.24)			
DAS28-3 (CRP): Change at Month 3 (n =42)	-2.36 (± 1.25)			
DAS28-3 (CRP): Change at Month 6 (n =34)	-2.49 (± 1.30)			
DAS28-3 (CRP): Change at Month 9 (n =15)	-3.04 (± 1.49)			
DAS28-3 (CRP): Change at Month 12 (n =1)	0.29 (± 99999)			

## Statistical analyses

No statistical analyses for this end point

### Secondary: Initial Period: Number (%) of participants with DAS28-4 (ESR) and DAS28-3 (CRP) $< 2.6$ and $\leq 3.2$

End point title	Initial Period: Number (%) of participants with DAS28-4 (ESR) and DAS28-3 (CRP) $< 2.6$ and $\leq 3.2$
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## End point description:

Percent participants with DAS28-4 (ESR)  $< 2.6$  and  $\leq 3.2$  and percent participants with DAS28-3 (CRP)

<2.6 and ≤3.2. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.

End point type	Secondary
End point timeframe:	
Every visit until last observation	

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Percent of participants				
number (not applicable)				
DAS28-4 (ESR) <2.6 Baseline (N=1002,3296,4298)	0.2	0.3	0.3	
DAS28-4 (ESR) <2.6 Month 1 (N=1036,3254,4290)	19.9	20.4	20.3	
DAS28-4 (ESR) <2.6 Month 2 (N=1026,3222,4248)	20.5	22.5	22.0	
DAS28-4 (ESR) <2.6 Month 3 (N=1033,3203,4236)	20.0	22.9	22.2	
DAS28-4 (ESR) <2.6 Month 6 (N=1015,3110,4125)	22.9	23.4	23.3	
DAS28-4 (ESR) <2.6 Month 9 (N=992,3003,3995)	24.4	25.1	24.9	
DAS28-4 (ESR) <2.6 Month 12 (N=967,2862,3829)	22.3	24.4	23.9	
DAS28-4 (ESR) <2.6 Month 15 (N=922,2759,3681)	23.8	25.7	25.2	
DAS28-4 (ESR) <2.6 Month 18 (N=899,2655,3554)	25.3	26.9	26.4	
DAS28-4 (ESR) <2.6 Month 21 (N=850,2547,3397)	22.2	27.1	25.9	
DAS28-4 (ESR) <2.6 Month 24 (N=818,2441,3259)	22.7	26.8	25.8	
DAS28-4 (ESR) <2.6 Month 27 (N=787,2343,3130)	22.6	27.9	26.5	
DAS28-4 (ESR) <2.6 Month 30 (N=764,2257,3021)	24.6	27.7	26.9	
DAS28-4 (ESR) <2.6 Month 33 (N=746,2199,2945)	23.7	28.3	27.1	
DAS28-4 (ESR) <2.6 Month 36 (N=720,2141,2861)	25.6	28.9	28.1	
DAS28-4 (ESR) <2.6 Month 39 (N=679,2056,2735)	23.9	28.4	27.3	
DAS28-4 (ESR) <2.6 Month 42 (N=642,1890,2532)	24.3	27.9	27.0	
DAS28-4 (ESR) <2.6 Month 45 (N=609,1641,2250)	24.1	27.5	26.6	
DAS28-4 (ESR) <2.6 Month 48 (N=570,1471,2041)	23.5	28.0	26.8	
DAS28-4 (ESR) <2.6 Month 51 (N=481,1344,1825)	28.3	27.3	27.6	

DAS28-4 (ESR) <2.6 Month 54 (N=467,1194,1661)	21.4	28.3	26.4
DAS28-4 (ESR) <2.6 Month 57 (N=438,1006,1444)	23.1	28.0	26.5
DAS28-4 (ESR) <2.6 Month 60 (N=408,908,1316)	24.0	28.6	27.2
DAS28-4 (ESR) <2.6 Month 63 (N=388,825,1213)	22.4	29.5	27.2
DAS28-4 (ESR) <2.6 Month 66 (N=379,700,1079)	19.5	26.9	24.3
DAS28-4 (ESR) <2.6 Month 69 (N=355,483,838)	23.9	26.3	25.3
DAS28-4 (ESR) <2.6 Month 72 (N=338,284,622)	25.7	25.0	25.4
DAS28-4 (ESR) <2.6 Month 75 (N=299,169,468)	23.7	26.0	24.6
DAS28-4 (ESR) <2.6 Month 78 (N=291,91,382)	24.7	33.0	26.7
DAS28-4 (ESR) <2.6 Month 81 (N=284,54,338)	24.6	22.2	24.3
DAS28-4 (ESR) <2.6 Month 84 (N=271,44,315)	27.3	27.3	27.3
DAS28-4 (ESR) <2.6 Month 87 (N=263,41,304)	31.2	31.7	31.3
DAS28-4 (ESR) <2.6 Month 90 (N=237,39,276)	28.7	25.6	28.3
DAS28-4 (ESR) <2.6 Month 93 (N=191,28,219)	28.3	28.6	28.3
DAS28-4 (ESR) <2.6 Month 96 (N=142,16,158)	25.4	18.8	24.7
DAS28-4 (ESR) <2.6 Month 99 (N=65,11,76)	27.7	36.4	28.9
DAS28-4 (ESR) <2.6 Month 102 (N=22,4,26)	31.8	50.0	34.6
DAS28-4 (ESR) <2.6 Month 105 (N=14,3,17)	28.6	33.3	29.4
DAS28-4 (ESR) <2.6 Month 108 (N=8,1,9)	25.0	0	22.2
DAS28-4 (ESR) <=3.2 Baseline (N=1002,3296,4298)	0.4	0.7	0.6
DAS28-4 (ESR) <=3.2 Month 1 (N=1036,3254,4290)	34.2	37.6	36.8
DAS28-4 (ESR) <=3.2 Month 2 (N=1026,3222,4248)	36.7	40.5	39.6
DAS28-4 (ESR) <=3.2 Month 3 (N=1033,3203,4236)	36.6	41.6	40.4
DAS28-4 (ESR) <=3.2 Month 6 (N=1015,3110,4125)	39.8	42.5	41.9
DAS28-4 (ESR) <=3.2 Month 9 (N=992,3003,3995)	41.3	43.8	43.2
DAS28-4 (ESR) <=3.2 Month 12 (N=967,2862,3829)	42.1	42.5	42.4
DAS28-4 (ESR) <=3.2 Month 18 (N=899,2655,3554)	42.7	45.0	44.4
DAS28-4 (ESR) <=3.2 Month 21 (N=850,2547,3397)	41.9	47.2	45.9
DAS28-4 (ESR) <=3.2 Month 24 (N=818,2441,3259)	42.5	46.5	45.5
DAS28-4 (ESR) <=3.2 Month 27 (N=787,2343,3130)	44.9	46.9	46.4
DAS28-4 (ESR) <=3.2 Month 30 (N=764,2257,3021)	42.8	47.4	46.2

DAS28-4 (ESR) $\leq$ 3.2 Month 33 (N=746,2199,2945)	42.8	47.5	46.3	
DAS28-4 (ESR) $\leq$ 3.2 Month 36 (N=720,2141,2861)	44.6	48.4	47.5	
DAS28-4 (ESR) $\leq$ 3.2 Month 39 (N=679,2056,2735)	42.6	48.3	46.9	
DAS28-4 (ESR) $\leq$ 3.2 Month 42 (N=642,1890,2532)	45.8	49.2	48.3	
DAS28-4 (ESR) $\leq$ 3.2 Month 45 (N=609,1641,2250)	45.3	48.4	47.6	
DAS28-4 (ESR) $\leq$ 3.2 Month 48 (N=570,1471,2041)	46.1	49.4	48.5	
DAS28-4 (ESR) $\leq$ 3.2 Month 51 (N=481,1344,1825)	44.9	49.0	47.9	
DAS28-4 (ESR) $\leq$ 3.2 Month 54 (N=467,1194,1661)	43.7	49.4	47.8	
DAS28-4 (ESR) $\leq$ 3.2 Month 57 (N=438,1006,1444)	45.2	50.3	48.8	
DAS28-4 (ESR) $\leq$ 3.2 Month 60 (N=408,908,1316)	46.3	49.9	48.8	
DAS28-4 (ESR) $\leq$ 3.2 Month 63 (N=388,825,1213)	41.0	49.9	47.1	
DAS28-4 (ESR) $\leq$ 3.2 Month 66 (N=379,700,1079)	38.8	49.7	45.9	
DAS28-4 (ESR) $\leq$ 3.2 Month 69 (N=355,483,838)	45.6	50.3	48.3	
DAS28-4 (ESR) $\leq$ 3.2 Month 72 (N=338,284,622)	44.7	48.2	46.3	
DAS28-4 (ESR) $\leq$ 3.2 Month 75 (N=299,169,458)	43.1	48.5	45.1	
DAS28-4 (ESR) $\leq$ 3.2 Month 78 (N=291,91,382)	44.7	45.1	44.8	
DAS28-4 (ESR) $\leq$ 3.2 Month 81 (N=284,54,338)	49.3	48.1	49.1	
DAS28-4 (ESR) $\leq$ 3.2 Month 84 (N=271,44,315)	47.2	45.5	47.0	
DAS28-4 (ESR) $\leq$ 3.2 Month 87 (N=263,41,304)	47.9	46.3	47.7	
DAS28-4 (ESR) $\leq$ 3.2 Month 90 (N=237,39,276)	46.0	46.2	46.0	
DAS28-4 (ESR) $\leq$ 3.2 Month 93 (N=191,28,219)	48.2	50.0	48.4	
DAS28-4 (ESR) $\leq$ 3.2 Month 96 (N=142,16,158)	47.2	43.8	46.8	
DAS28-4 (ESR) $\leq$ 3.2 Month 99 (N=142,16,158)	43.1	54.5	44.7	
DAS28-4 (ESR) $\leq$ 3.2 Month 102 (N=22,4,26)	45.5	50.0	46.2	
DAS28-4 (ESR) $\leq$ 3.2 Month 105 (N=14,3,17)	42.9	66.7	47.1	
DAS28-4 (ESR) $\leq$ 3.2 Month 108 (N=8,1,9)	50.0	0	44.4	
DAS28-3 (CRP) $<$ 2.6 Baseline 1 (N=1112,3340,4452)	0.5	0.9	0.8	
DAS28-3 (CRP) $<$ 2.6 Month 1 (N=1096,3234,4330)	38.0	43.0	41.7	
DAS28-3 (CRP) $<$ 2.6 Month 2 (N=1070,3180,4250)	39.7	47.1	45.2	
DAS28-3 (CRP) $<$ 2.6 Month 3 (N=1057,3190,4247)	42.3	47.5	46.2	
DAS28-3 (CRP) $<$ 2.6 Month 6 (N=1026,3106,4132)	45.2	49.0	48.1	

DAS28-3 (CRP) <2.6 Month 9 (N=993,3008,4001)	47.1	50.7	49.8	
DAS28-3 (CRP) <2.6 Month 12 (N=962,2874,3836)	47.8	51.8	50.8	
DAS28-3 (CRP) <2.6 Month 15 (N=923,2761,3684)	50.6	52.3	51.9	
DAS28-3 (CRP) <2.6 Month 18 (N=899,2654,3553)	51.3	54.1	53.4	
DAS28-3 (CRP) <2.6 Month 21 (N=856,2556,3412)	51.1	55.5	54.4	
DAS28-3 (CRP) <2.6 Month 24 (N=813,2456,3269)	51.9	55.3	54.4	
DAS28-3 (CRP) <2.6 Month 27 (N=793,2345,3138)	53.2	55.8	55.2	
DAS28-3 (CRP) <2.6 Month 30 (N=766,2271,3037)	53.3	56.8	55.9	
DAS28-3 (CRP) <2.6 Month 33 (N=745,2209,2954)	54.1	56.0	55.6	
DAS28-3 (CRP) <2.6 Month 36 (N=724,2142,2866)	52.9	55.6	54.9	
DAS28-3 (CRP) <2.6 Month 39 (N=686,2057,2743)	54.2	56.9	56.2	
DAS28-3 (CRP) <2.6 Month 42 (N=653,1893,2546)	54.2	56.8	56.2	
DAS28-3 (CRP) <2.6 Month 45 (N=611,1644,2255)	56.3	58.6	58.0	
DAS28-3 (CRP) <2.6 Month 48 (N=579,1469,2048)	55.4	59.3	58.2	
DAS28-3 (CRP) <2.6 Month 51 (N=487,1348,1835)	56.1	57.3	56.9	
DAS28-3 (CRP) <2.6 Month 54 (N=468,1198,1666)	52.6	57.8	56.3	
DAS28-3 (CRP) <2.6 Month 57 (N=439,1011,1450)	55.6	57.7	57.0	
DAS28-3 (CRP) <2.6 Month 60 (N=407,913,1320)	55.0	57.9	57.0	
DAS28-3 (CRP) <2.6 Month 63 (N=390,824,1214)	51.0	58.1	55.8	
DAS28-3 (CRP) <2.6 Month 66 (N=376,702,1078)	51.9	59.3	56.7	
DAS28-3 (CRP) <2.6 Month 69 (N=355,483,838)	53.5	57.8	56.0	
DAS28-3 (CRP) <2.6 Month 72 (N=337,285,622)	52.2	55.4	53.7	
DAS28-3 (CRP) <2.6 Month 75 (N=304,170,474)	53.9	53.5	53.8	
DAS28-3 (CRP) <2.6 Month 78 (N=292,91,383)	58.2	51.6	56.7	
DAS28-3 (CRP) <2.6 Month 81 (N=285,54,339)	58.6	51.9	57.5	
DAS28-3 (CRP) <2.6 Month 84 (N=269,44,313)	61.7	43.2	59.1	
DAS28-3 (CRP) <2.6 Month 87 (N=264,41,305)	60.2	48.8	58.7	
DAS28-3 (CRP) <2.6 Month 90 (N=240,39,279)	60.8	46.2	58.8	
DAS28-3 (CRP) <2.6 Month 93 (N=196,28,224)	56.1	53.6	55.8	
DAS28-3 (CRP) <2.6 Month 96 (N=144,16,160)	56.3	37.5	54.4	
DAS28-3 (CRP) <2.6 Month 99 (N=64,11,75)	50.0	63.6	52.0	



DAS28-3 (CRP) <2.6 Month 102 (N=13,3,16)	46.2	66.7	50.0	
DAS28-3 (CRP) <2.6 Month 105 (N=12,2,14)	33.3	100	42.9	
DAS28-3 (CRP) <2.6 Month 108 (N=7,1,8)	42.9	0	37.5	
DAS28-3 (CRP) <2.6 Month 111 (N=3,1,4)	100	100	100	
DAS28-3 (CRP) <=3.2 Month 1 (N=1096,3234,4330)	55.3	61.9	60.2	
DAS28-3 (CRP) <=3.2 Month 2 (N=1070,3180,4250)	60.7	64.5	63.6	
DAS28-3 (CRP) <=3.2 Month 3 (N=1057,3190,4247)	60.6	66.3	64.9	
DAS28-3 (CRP) <=3.2 Month 6 (N=1026,3106,4132)	64.4	67.1	66.4	
DAS28-3 (CRP) <=3.2 Month 9 (N=993,3008,4001)	66.4	68.3	67.8	
DAS28-3 (CRP) <=3.2 Month 12 (N=962,2874,3836)	66.1	70.0	69.0	
DAS28-3 (CRP) <=3.2 Month 15 (N=923,2761,3684)	70.0	70.0	70.0	
DAS28-3 (CRP) <=3.2 Month 18 (N=899,2654,3553)	69.2	71.7	71.1	
DAS28-3 (CRP) <=3.2 Month 21 (N=856,2556,3412)	69.5	72.5	71.8	
DAS28-3 (CRP) <=3.2 Month 24 (N=813,2456,3269)	71.7	72.5	72.3	
DAS28-3 (CRP) <=3.2 Month 27 (N=793,2345,3138)	72.6	73.0	72.9	
DAS28-3 (CRP) <=3.2 Month 30 (N=766,2271,3037)	73.0	73.8	73.6	
DAS28-3 (CRP) <=3.2 Month 33 (N=745,2209,2954)	72.2	74.5	73.9	
DAS28-3 (CRP) <=3.2 Month 36 (N=724,2142,2866)	73.8	73.4	73.5	
DAS28-3 (CRP) <=3.2 Month 39 (N=686,2057,2743)	73.2	74.6	74.2	
DAS28-3 (CRP) <=3.2 Month 42 (N=653,1893,2546)	73.8	74.7	74.5	
DAS28-3 (CRP) <=3.2 Month 45 (N=611,1644,2255)	74.6	75.2	75.1	
DAS28-3 (CRP) <=3.2 Month 48 (N=579,1469,2048)	74.6	75.0	74.9	
DAS28-3 (CRP) <=3.2 Month 51 (N=487,1348,1835)	74.3	75.1	74.9	
DAS28-3 (CRP) <=3.2 Month 54 (N=468,1198,1666)	71.4	76.4	75.0	
DAS28-3 (CRP) <=3.2 Month 57 (N=439,1011,1450)	73.6	75.2	74.7	
DAS28-3 (CRP) <=3.2 Month 60 (N=407,913,1320)	72.5	77.0	75.6	
DAS28-3 (CRP) <=3.2 Month 63 (N=390,824,1214)	72.8	76.5	75.3	
DAS28-3 (CRP) <=3.2 Month 66 (N=376,702,1078)	71.5	78.1	75.8	
DAS28-3 (CRP) <=3.2 Month 69 (N=355,483,838)	69.9	77.0	74.0	
DAS28-3 (CRP) <=3.2 Month 72 (N=337,285,622)	74.8	73.3	74.1	
DAS28-3 (CRP) <=3.2 Month 75 (N=304,170,474)	77.0	72.9	75.5	

DAS28-3 (CRP) $\leq$ 3.2 Month 78 (N=292,91,383)	74.3	70.3	73.4	
DAS28-3 (CRP) $\leq$ 3.2 Month 81 (N=285,54,339)	75.8	68.5	74.6	
DAS28-3 (CRP) $\leq$ 3.2 Month 84 (N=269,44,313)	79.2	68.2	77.6	
DAS28-4 (CRP) $\leq$ 3.2 Month 87 (N=264,41,305)	81.1	70.7	79.7	
DAS28-3 (CRP) $\leq$ 3.2 Month 90 (N=240,39,279)	77.1	74.4	76.7	
DAS28-3 (CRP) $\leq$ 3.2 Month 93 (N=196,28,224)	75.0	67.9	74.1	
DAS28-3 (CRP) $\leq$ 3.2 Month 96 (N=144,16,160)	77.1	87.5	78.1	
DAS28-3 (CRP) $\leq$ 3.2 Month 99 (N=64,11,75)	76.6	81.8	77.3	
DAS28-3 (CRP) $\leq$ 3.2 Month 102 (N=13,3,16)	84.6	66.7	81.3	
DAS28-3 (CRP) $\leq$ 3.2 Month 105 (N=12,2,14)	50.0	100	57.1	
DAS28-3 (CRP) $\leq$ 3.2 Month 108 (N=7,1,8)	42.9	0	37.5	

## Statistical analyses

No statistical analyses for this end point

## Secondary: Extension Period: Percentage of Subjects With DAS28-4 (ESR) and DAS28-3 (CRP) Less Than ( $<$ ) 2.6 and Less Than or ( $\leq$ ) 3.2

End point title	Extension Period: Percentage of Subjects With DAS28-4 (ESR) and DAS28-3 (CRP) Less Than ( $<$ ) 2.6 and Less Than or ( $\leq$ ) 3.2
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End point description:

DAS28 is composite score, derived from: 1) tender/painful joints count, out of 28 joints (TJC28), 2) swollen joints count, out of 28 joints (SJC28), 3) blood marker of inflammation (ESR [millimeter per hour] or CRP [milligram per liter]). DAS28-4 also include score of GH. GH is general health or subjects' global assessment of disease activity on 100 mm VAS (score: 0 mm=very well to 100 mm=extremely bad, higher scores=worse health condition).  $DAS28-3(CRP) = (0.56 * \sqrt{TJC28} + 0.28 * \sqrt{SJC28} + 0.36 * \ln[CRP+1]) * 1.10 + 1.15$  and  $DAS28-4(ESR) = (0.56 * \sqrt{TJC28} + 0.28 * \sqrt{SJC28} + 0.70 * \ln[ESR] + 0.014 * GH)$ , where  $\sqrt{\text{ }}$ =square root,  $\ln$ =natural logarithm. DAS28-4 ESR and DAS28-3 CRP:score range is 0 (none) to 9.4 (extreme disease activity), higher score = more disease activity. Score of  $\leq 3.2$ : low disease activity; score of  $< 2.6$ : disease remission. FAS analysis set. "n"=subjects evaluable for specified categories.

End point type	Secondary
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End point timeframe:

Baseline (Day 1 at the entry of Extension period); Month 3, 6, 9 and 12 of Extension Period

<b>End point values</b>	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: Percentage of subjects				
number (not applicable)				
DAS28-4 (ESR) <2.6: Baseline (n =48)	12.5			
DAS28-4 (ESR) <2.6: Month 3 (n =44)	40.9			
DAS28-4 (ESR) <2.6: Month 6 (n =35)	45.7			
DAS28-4 (ESR) <2.6: Month 9 (n =15)	46.7			
DAS28-4 (ESR) <2.6: Month 12 (n =2)	50.0			
DAS28-4 (ESR) ≤3.2: Baseline (n =48)	29.2			
DAS28-4 (ESR) ≤3.2: Month 3 (n =44)	68.2			
DAS28-4 (ESR) ≤3.2: Month 6 (n =35)	68.6			
DAS28-4 (ESR) ≤3.2: Month 9 (n =15)	66.7			
DAS28-4 (ESR) ≤3.2: Month 12 (n =2)	50.0			
DAS28-3 (CRP) <2.6: Baseline (n =47)	27.7			
DAS28-3 (CRP) <2.6: Month 3 (n =42)	61.9			
DAS28-3 (CRP) <2.6: Month 6 (n =34)	67.6			
DAS28-3 (CRP) <2.6: Month 9 (n =15)	80.0			
DAS28-3 (CRP) <2.6: Month 12 (n =1)	0.0			
DAS28-3 (CRP) ≤3.2: Baseline (n =47)	53.2			
DAS28-3 (CRP) ≤3.2: Month 3 (n =42)	85.7			
DAS28-3 (CRP) ≤3.2: Month 6 (n =34)	85.3			
DAS28-3 (CRP) ≤3.2: Month 9 (n =15)	80.0			
DAS28-3 (CRP) ≤3.2: Month 12 (n =1)	0.0			

## Statistical analyses

No statistical analyses for this end point

## Secondary: Initial Period: Health Assessment Questionnaire – Disability Index (HAQ-DI) Score

End point title	Initial Period: Health Assessment Questionnaire – Disability Index (HAQ-DI) Score
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End point description:

Change from baseline by visit. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.

End point type	Secondary
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End point timeframe:

Every visit until last observation

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	1123	4481	
Units: Score				
arithmetic mean (standard deviation)				
Month 1 (N=1098,3264,4362)	-0.57 (± 0.62)	-0.61 (± 0.63)	-0.60 (± 0.63)	
Month 2 (N=1067,3213,4280)	-0.58 (± 0.62)	-0.65 (± 0.65)	-0.63 (± 0.65)	
Month 3 (N=1057,3196,4253)	-0.58 (± 0.63)	-0.66 (± 0.65)	-0.64 (± 0.65)	
Month 6 (N=1029,3105,4134)	-0.58 (± 0.65)	-0.65 (± 0.66)	-0.64 (± 0.66)	
Month 9 (N=990,2992,3982)	-0.58 (± 0.64)	-0.66 (± 0.66)	-0.64 (± 0.66)	
Month 12 (N=960,2866,3826)	-0.58 (± 0.65)	-0.66 (± 0.67)	-0.64 (± 0.67)	
Month 15 (N=926,2756,3682)	-0.61 (± 0.65)	-0.68 (± 0.68)	-0.66 (± 0.67)	
Month 18 (N=898,2646,3544)	-0.60 (± 0.65)	-0.68 (± 0.67)	-0.66 (± 0.67)	
Month 21 (N=849,2542,3391)	-0.60 (± 0.67)	-0.69 (± 0.68)	-0.67 (± 0.68)	
Month 24 (N=815,2443,3258)	-0.60 (± 0.65)	-0.69 (± 0.68)	-0.67 (± 0.67)	
Month 27 (N=789,2341,3130)	-0.62 (± 0.65)	-0.69 (± 0.68)	-0.67 (± 0.67)	
Month 30 (N=757,2258,3015)	-0.58 (± 0.66)	-0.68 (± 0.69)	-0.66 (± 0.68)	
Month 33 (N=741,2194,2935)	-0.60 (± 0.66)	-0.67 (± 0.69)	-0.66 (± 0.68)	
Month 36 (N=720,2136,2856)	-0.63 (± 0.66)	-0.67 (± 0.68)	-0.66 (± 0.67)	
Month 39 (N=683,2053,2736)	-0.59 (± 0.67)	-0.68 (± 0.69)	-0.66 (± 0.69)	
Month 42 (N=649,1884,2533)	-0.59 (± 0.67)	-0.66 (± 0.68)	-0.65 (± 0.68)	
Month 45 (N=609,1636,2245)	-0.59 (± 0.69)	-0.64 (± 0.69)	-0.63 (± 0.69)	
Month 48 (N=575,1468,2043)	-0.58 (± 0.69)	-0.64 (± 0.68)	-0.62 (± 0.68)	
Month 51 (N=482,1332,1814)	-0.59 (± 0.67)	-0.63 (± 0.66)	-0.62 (± 0.67)	
Month 54 (N=463,1191,1654)	-0.57 (± 0.68)	-0.65 (± 0.67)	-0.63 (± 0.67)	
Month 57 (N=434,1011,1445)	-0.57 (± 0.69)	-0.66 (± 0.68)	-0.63 (± 0.68)	
Month 60 (N=405,916,1321)	-0.59 (± 0.68)	-0.66 (± 0.69)	-0.64 (± 0.69)	
Month 63 (N=392,828,1220)	-0.57 (± 0.68)	-0.68 (± 0.70)	-0.64 (± 0.69)	
Month 66 (N=375,702,1077)	-0.54 (± 0.70)	-0.67 (± 0.69)	-0.63 (± 0.70)	
Month 69 (N=353,484,837)	-0.55 (± 0.70)	-0.66 (± 0.71)	-0.61 (± 0.71)	
Month 72 (N=335,286,621)	-0.57 (± 0.71)	-0.62 (± 0.73)	-0.59 (± 0.72)	
Month 75 (N=303,171,474)	-0.57 (± 0.72)	-0.58 (± 0.73)	-0.57 (± 0.72)	
Month 78 (N=289,91,380)	-0.54 (± 0.73)	-0.61 (± 0.78)	-0.56 (± 0.74)	
Month 81 (N=282,54,336)	-0.55 (± 0.73)	-0.64 (± 0.68)	-0.56 (± 0.72)	
Month 84 (N=269,44,313)	-0.53 (± 0.73)	-0.56 (± 0.68)	-0.53 (± 0.72)	
Month 87 (N=262,41,303)	-0.53 (± 0.70)	-0.53 (± 0.60)	-0.53 (± 0.69)	
Month 90 (240,39,279)	-0.52 (± 0.72)	-0.54 (± 0.61)	-0.52 (± 0.70)	
Month 93 (194,28,222)	-0.52 (± 0.75)	-0.50 (± 0.60)	-0.52 (± 0.73)	
Month 96 (N=143,16,159)	-0.54 (± 0.77)	-0.48 (± 0.58)	-0.53 (± 0.75)	
Month 99 (N=64,11,75)	-0.53 (± 0.80)	-0.44 (± 0.51)	-0.52 (± 0.76)	
Month 102 (N=22,3,25)	-0.61 (± 0.82)	-0.29 (± 0.85)	-0.58 (± 0.81)	
Month 105 (N=15,3,18)	-0.65 (± 0.91)	-0.50 (± 0.99)	-0.63 (± 0.90)	
Month 108 (N=8,1,9)	-0.89 (± 0.97)	0.13 (± 0)	-0.78 (± 0.97)	
Month 111 (N=3,1,4)	-1.29 (± 1.34)	0.25 (± 0)	-0.91 (± 1.34)	
Month 114 (N=1,0,1)	-0.13 (± 0)	0 (± 0)	-0.13 (± 0)	

## Statistical analyses

No statistical analyses for this end point

### Secondary: Extension Period: Change From Baseline in Health Assessment Questionnaire - Disability Index (HAQ-DI) Score at Month 3, 6, 9 and 12

End point title	Extension Period: Change From Baseline in Health Assessment Questionnaire - Disability Index (HAQ-DI) Score at Month 3, 6, 9 and 12
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#### End point description:

HAQ-DI assesses the degree of difficulty a subject has experienced during the past week in 8 categories of daily living activities: dressing/grooming; arising; eating; walking; reach; grip; hygiene and other activities. Each activity category consisted of 2-3 questionnaire. Each questionnaire was scored on a 4-point scale from 0 to 3: 0=no difficulty; 1=some difficulty; 2=much difficulty; 3=unable to do. Any activity that required the use of an assistive device was adjusted to a score of 2 to represent a more limited functional status. Overall score was the sum of total scores divided by the number of questionnaire answered. Total possible HAQ-DI score range: 0 and 3, where higher scores indicate more difficulty while performing daily living activities. Full analysis set included all subjects who enrolled for extension period and received at least 1 dose of open label study medication. Here, "n" signifies number of subjects who were evaluable at the specified time points.

End point type	Secondary
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#### End point timeframe:

Baseline (Month 0 at the entry of Initial Period); Month 3, 6, 9, and 12 of Extension Period

End point values	Extension Period: Tofacitinib 5 mg			
Subject group type	Reporting group			
Number of subjects analysed	48			
Units: units on a scale				
arithmetic mean (standard deviation)				
Baseline (n= 48)	1.35 (± 0.63)			
Change at Month 3 (n= 46)	-0.48 (± 0.58)			
Change at Month 6 (n= 35)	-0.55 (± 0.65)			
Change at Month 9 (n= 15)	-0.58 (± 0.70)			
Change at Month 12 (n= 2)	-1.50 (± 1.94)			

## Statistical analyses

No statistical analyses for this end point

### Secondary: Initial Period: Short-Form-36 Health Survey (SF-36) score

End point title	Initial Period: Short-Form-36 Health Survey (SF-36) score
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End point description:

Change from Baseline for Physical Component and Mental Component Scores by visit. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.

End point type	Secondary
End point timeframe:	
Every visit until last observation	

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Score				
arithmetic mean (standard deviation)				
Physical Component Month 3 (N=983,2693,3676)	7.90 (± 8.70)	8.85 (± 8.92)	8.60 (± 8.87)	
Physical Component Month 6 (N=961,2629,3590)	8.10 (± 8.94)	9.02 (± 9.11)	8.77 (± 9.07)	
Physical Component Month 9 (N=534,2499,3033)	8.60 (± 9.07)	8.80 (± 9.20)	8.77 (± 9.18)	
Physical Component Month 12 (N=903,2449,3352)	8.44 (± 8.53)	8.78 (± 9.26)	8.69 (± 9.07)	
Physical Component Month 15 (N=733,2324,3057)	8.43 (± 8.88)	8.98 (± 9.05)	8.85 (± 9.01)	
Physical Component Month 18 (N=855,2188,3043)	8.14 (± 8.89)	8.99 (± 9.18)	8.75 (± 9.11)	
Physical Component Month 21 (N=767,2005,2772)	8.00 (± 8.70)	8.85 (± 8.96)	8.62 (± 8.90)	
Physical Component Month 24(N=797,2102,2899)	8.28 (± 8.73)	9.00 (± 9.30)	8.80 (± 9.15)	
Physical Component Month 27(N=739,1663,2402)	8.41 (± 8.84)	8.64 (± 9.16)	8.57 (± 9.06)	
Physical Component Month 30 (N=708,1566,2274)	7.78 (± 8.81)	8.56 (± 9.06)	8.32 (± 8.99)	
Physical Component Month 33 (N=682,1444,2126)	8.17 (± 8.87)	8.39 (± 9.31)	8.32 (± 9.17)	
Physical Component Month 36 (N=676,1530,2206)	8.31 (± 8.97)	8.43 (± 9.22)	8.40 (± 9.14)	
Physical Component Month 39 (N=609,1176,1785)	8.05 (± 9.26)	8.13 (± 9.14)	8.10 (± 9.18)	
Physical Component Month 42 (N=573,923,1496)	7.81 (± 9.32)	8.07 (± 9.13)	7.97 (± 9.21)	
Physical Component Month 45 (N=540,652,1192)	8.40 (± 9.87)	8.33 (± 9.40)	8.36 (± 9.61)	
Physical Component Month 48 (N=537,1044,1581)	8.12 (± 9.56)	8.27 (± 9.23)	8.22 (± 9.34)	
Physical Component Month 51 (N=417,304,721)	7.88 (± 9.69)	8.55 (± 9.70)	8.16 (± 9.69)	
Physical Component Month 54 (N=396,175,571)	7.72 (± 9.41)	8.82 (± 9.47)	8.06 (± 9.43)	
Physical Component Month 57 (N=372,105,477)	7.57 (± 9.72)	8.12 (± 9.69)	7.69 (± 9.71)	
Physical Component Month 60 (N=371,259,630)	7.94 (± 9.74)	9.29 (± 9.43)	8.49 (± 9.63)	

Physical Component Month 63 (N=345,68,413)	7.73 (± 9.76)	7.90 (± 8.98)	7.76 (± 9.63)
Physical Component Month 66 (N=327,56,383)	7.92 (± 9.41)	7.58 (± 7.88)	7.87 (± 9.20)
Physical Component Month 69 (N=267,40,307)	7.68 (± 9.32)	9.12 (± 7.06)	7.87 (± 9.06)
Physical Component Month 72 (N=316,54,370)	7.90 (± 9.93)	8.70 (± 10.24)	8.02 (± 9.97)
Physical Component Month 75 (N=84,12,96)	9.03 (± 10.96)	5.75 (± 9.05)	8.62 (± 10.75)
Physical Component Month 78 (N=55,7,62)	10.22 (± 11.10)	7.39 (± 7.09)	9.90 (± 10.72)
Physical Component Month 81 (N=49,4,53)	10.51 (± 10.17)	7.90 (± 13.05)	10.31 (± 10.28)
Physical Component Month 84 (N=93,11,104)	8.93 (± 11.56)	7.14 (± 8.01)	8.74 (± 11.22)
Physical Component Month 87 (N=26,2,28)	11.92 (± 10.49)	15.23 (± 3.64)	12.16 (± 10.15)
Physical Component Month 90 (N=12,1,13)	13.50 (± 10.98)	16.50 (± 0)	13.73 (± 10.55)
Physical Component Month 93 (N=1,0,1)	26.71 (± 0)	0 (± 0)	26.71 (± 0)
Physical Component Month 96 (N=5,0,5)	4.61 (± 9.75)	0 (± 0)	4.61 (± 9.75)
Physical Component Month 99 (N=1,0,1)	-8.26 (± 0)	0 (± 0)	-8.26 (± 0)
Mental Component Month 3 (N=983,2693,3676)	4.37 (± 10.88)	4.91 (± 11.18)	4.77 (± 11.10)
Mental Component Month 6 (N=961,2629,3590)	3.94 (± 10.85)	4.81 (± 11.12)	4.58 (± 11.06)
Mental Component Month 9 (N=534,2499,3033)	4.65 (± 10.78)	5.04 (± 11.17)	4.97 (± 11.10)
Mental Component Month 12 (N=903,2449,3352)	3.77 (± 11.03)	4.81 (± 11.43)	4.53 (± 11.33)
Mental Component Month 15 (N=733,2324,3057)	4.14 (± 11.21)	4.79 (± 11.52)	4.63 (± 11.45)
Mental Component Month 18 (N=855,2188,3043)	4.12 (± 11.11)	4.87 (± 11.41)	4.66 (± 11.33)
Mental Component Month 21 (N=767,2005,2772)	4.21 (± 11.08)	4.87 (± 11.22)	4.68 (± 11.18)
Mental Component Month 24 (N=797,2102,2899)	4.12 (± 11.06)	5.08 (± 11.32)	4.82 (± 11.26)
Mental Component Month 27 (N=739,1663,2402)	3.67 (± 10.53)	4.91 (± 11.28)	4.53 (± 11.07)
Mental Component Month 30 (N=708,1566,2274)	3.58 (± 11.14)	4.68 (± 11.71)	4.34 (± 11.54)
Mental Component Month 33 (N=682,1444,2126)	3.91 (± 10.65)	4.82 (± 11.74)	4.53 (± 11.40)
Mental Component Month 36 (N=676,1530,2206)	3.83 (± 10.94)	4.81 (± 11.60)	4.51 (± 11.40)
Mental Component Month 39 (N=609,1176,1785)	3.60 (± 11.02)	4.59 (± 11.75)	4.25 (± 11.51)
Mental Component Month 42 (N=573,923,1496)	3.23 (± 11.40)	4.55 (± 11.63)	4.04 (± 11.56)
Mental Component Month 45 (N=540,652,1192)	3.16 (± 11.63)	4.40 (± 11.64)	3.83 (± 11.56)
Mental Component Month 48 (N=537,1044,1581)	3.48 (± 11.71)	4.73 (± 11.83)	4.31 (± 11.80)
Mental Component Month 51 (N=417,304,721)	3.61 (± 12.12)	4.83 (± 11.82)	4.13 (± 12.00)
Mental Component Month 54 (N=396,175,571)	3.44 (± 11.77)	6.49 (± 12.67)	4.38 (± 12.12)

Mental Component Month 57 (N=372,105,477)	3.24 (± 12.24)	5.10 (± 11.74)	3.65 (± 12.15)
Mental Component Month 60 (N=371,259,630)	3.05 (± 12.06)	5.18 (± 12.22)	3.93 (± 12.16)
Mental Component Month 63 (N=345,68,413)	3.04 (± 11.61)	4.22 (± 10.32)	3.23 (± 11.40)
Mental Component Month 66 (N=327,56,383)	2.96 (± 11.32)	3.47 (± 8.33)	3.04 (± 10.93)
Mental Component Month 69 (N=267,40,307)	3.90 (± 12.35)	4.90 (± 9.84)	4.03 (± 12.04)
Mental Component Month 72 (N=316,54,370)	3.78 (± 11.48)	5.32 (± 12.80)	4.00 (± 11.68)
Mental Component Month 75 (N=84,12,96)	5.04 (± 12.22)	1.52 (± 11.38)	4.60 (± 12.12)
Mental Component Month 78 (N=55,7,62)	4.12 (± 13.37)	1.05 (± 13.28)	3.77 (± 13.29)
Mental Component Month 81 (N=49,4,53)	6.09 (± 10.40)	2.60 (± 14.75)	5.83 (± 10.64)
Mental Component Month 84 (N=93,11,104)	5.73 (± 13.07)	-2.36 (± 11.63)	4.87 (± 13.11)
Mental Component Month 87 (N=26,2,28)	7.52 (± 13.03)	16.93 (± 2.66)	8.19 (± 12.79)
Mental Component Month 90 (N=12,1,13)	4.61 (± 11.75)	18.75 (± 0)	5.65 (± 11.86)
Mental Component Month 93 (N=1,0,1)	14.03 (± 0)	0 (± 0)	14.03 (± 0)
Mental Component Month 96 (N=5,0,5)	7.58 (± 9.73)	0 (± 0)	7.58 (± 9.73)
Mental Component Month 99 (N=1,0,1)	22.28 (± 0)	0 (± 0)	22.28 (± 0)

## Statistical analyses

No statistical analyses for this end point

## Secondary: Initial Period: FACIT Fatigue Scale, EuroQol EQ 5D, Work Limitations Questionnaire, and RA Healthcare Resource Utilization Questionnaire (RA-HCRU)

End point title	Initial Period: FACIT Fatigue Scale, EuroQol EQ 5D, Work Limitations Questionnaire, and RA Healthcare Resource Utilization Questionnaire (RA-HCRU)
End point description: Change from Baseline Scores for FACIT Fatigue Scale, EuroQol EQ 5D, Work Limitations (WL) Physical Demands, and RA Healthcare Resource Utilization Work Performance in Past 3 Months on Days Bothered by RA. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented.	
End point type	Secondary
End point timeframe: Every visit until last observation	



End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Score				
arithmetic mean (standard deviation)				
FACIT Month 6 (N=370,2544,2914)	6.29 (± 8.98)	7.33 (± 10.57)	7.19 (± 10.39)	
FACIT Month 12 (N=582,2396,2978)	5.98 (± 9.74)	7.33 (± 10.56)	7.06 (± 10.41)	
FACIT Month 18 (N=729,2168,2897)	6.14 (± 10.06)	7.40 (± 10.65)	7.09 (± 10.51)	
FACIT Month 24 (N=704,2053,2757)	5.90 (± 9.76)	7.42 (± 10.56)	7.03 (± 10.38)	
FACIT Month 30 (N=618,1525,2143)	5.36 (± 10.08)	7.00 (± 10.91)	6.52 (± 10.70)	
FACIT Month 36 (N=589,1497,2086)	5.95 (± 9.87)	6.87 (± 10.94)	6.61 (± 10.66)	
FACIT Month 42 (N=491,898,1389)	5.35 (± 10.36)	6.83 (± 10.86)	6.31 (± 10.71)	
FACIT Month 48 (N=464,1025,1489)	6.01 (± 10.33)	6.88 (± 10.95)	6.61 (± 10.77)	
FACIT Month 54 (N=330,169,499)	6.16 (± 10.49)	8.51 (± 11.58)	6.96 (± 10.92)	
FACIT Month 60 (N=318,256,574)	5.96 (± 10.69)	8.88 (± 11.65)	7.27 (± 11.21)	
FACIT Month 66 (N=277,55,332)	5.64 (± 10.93)	6.67 (± 10.58)	5.81 (± 10.86)	
FACIT Month 72 (N=272,51,323)	5.73 (± 11.10)	8.63 (± 10.71)	6.18 (± 11.07)	
FACIT Month 78 (N=32,7,39)	12.06 (± 11.15)	0.71 (± 14.84)	10.03 (± 12.48)	
FACIT Month 84 (N=74,11,85)	9.13 (± 12.88)	2.91 (± 12.36)	8.32 (± 12.91)	
FACIT Month 90 (N=6,1,7)	18.67 (± 9.14)	10.00 (± 0)	17.43 (± 8.96)	
FACIT Month 96 (N=3,0,3)	6.00 (± 2.65)	0 (± 0)	6.00 (± 2.65)	
EuroQol Month 6 (N=323,2021,2344)	0.20 (± 0.31)	0.22 (± 0.32)	0.22 (± 0.32)	
EuroQol Month 12 (N=538,1897,2435)	0.22 (± 0.30)	0.22 (± 0.33)	0.22 (± 0.32)	
EuroQol Month 18 (N=684,1748,2432)	0.20 (± 0.32)	0.23 (± 0.33)	0.22 (± 0.33)	
EuroQol Month 24 (N=664,1619,2283)	0.20 (± 0.31)	0.23 (± 0.33)	0.22 (± 0.32)	
EuroQol Month 30 (N=616,1456,2072)	0.19 (± 0.31)	0.22 (± 0.33)	0.21 (± 0.32)	
EuroQol Month 36 (N=582,1397,1979)	0.21 (± 0.30)	0.23 (± 0.33)	0.22 (± 0.32)	
EuroQol Month 42 (N=483,874,1357)	0.18 (± 0.31)	0.24 (± 0.33)	0.22 (± 0.32)	
EuroQol Month 48 (N=464,1010,1474)	0.19 (± 0.31)	0.23 (± 0.33)	0.22 (± 0.32)	
EuroQol Month 54 (N=330,167,497)	0.22 (± 0.32)	0.32 (± 0.36)	0.22 (± 0.32)	
EuroQol Month 60 (N=317,255,572)	0.20 (± 0.33)	0.27 (± 0.35)	0.23 (± 0.34)	
EuroQol Month 66 (N=276,53,329)	0.21 (± 0.33)	0.24 (± 0.34)	0.21 (± 0.33)	
EuroQol Month 72 (N=273,50,323)	0.22 (± 0.32)	0.28 (± 0.35)	0.23 (± 0.32)	
EuroQol Month 78 (N=32,7,39)	0.36 (± 0.37)	0.10 (± 0.51)	0.31 (± 0.40)	
EuroQol Month 84 (N=75,11,86)	0.27 (± 0.35)	0.21 (± 0.43)	0.27 (± 0.36)	
EuroQol Month 90 (N=6,1,7)	0.47 (± 0.32)	0.84 (± 0)	0.52 (± 0.32)	
EuroQol Month 96 (N=3,0,3)	0.09 (± 0.04)	0 (± 0)	0.09 (± 0.04)	
WL: Physical Demands Month 6 (N=109,900,1009)	-5.34 (± 39.81)	-3.67 (± 38.17)	-3.85 (± 38.33)	
WL: Physical Demands Month 12 (N=96,808,904)	-5.31 (± 37.81)	-4.02 (± 39.25)	-4.16 (± 39.08)	
WL: Physical Demands Month 18 (N=83,706,789)	-7.97 (± 35.46)	-2.29 (± 37.48)	-2.89 (± 37.29)	
WL: Physical Demands Month 24 (N=63,544,607)	-2.62 (± 36.05)	-4.46 (± 37.54)	-4.27 (± 37.36)	
WL: Physical Demands Month 30 (N=51,444,495)	-10.12 (± 37.17)	-3.75 (± 37.67)	-4.41 (± 37.63)	
WL: Physical Demands Month 36 (N=35,350,385)	-7.31 (± 34.69)	-3.95 (± 39.58)	-4.25 (± 39.14)	

WL: Physical Demands Month 42 (N=24,245,270)	-13.51 (± 33.91)	-4.81 (± 38.98)	-5.58 (± 38.58)	
WL: Physical Demands Month 48 (N=19,126,145)	-25.86 (± 34.47)	0.73 (± 38.68)	-2.76 (± 39.09)	
WL: Physical Demands Month 54 (N=2,20,22)	-39.17 (± 62.46)	-13.27 (± 45.69)	-15.63 (± 46.18)	
WL: Physical Demands Month 60 (N=0,3,3)	0 (± 0)	-27.78 (± 34.94)	-27.78 (± 34.94)	
WL: Physical Demands Month 66 (N=0,1,1)	0 (± 0)	8.33 (± 0)	8.33 (± 0)	
RA-HCRU Month 6 (N=189,1419,1608)	-2.01 (± 6.20)	-2.08 (± 4.15)	-2.07 (± 4.44)	
RA-HCRU Month 12 (N=180,1329,1509)	-2.41 (± 6.43)	-2.26 (± 3.76)	-2.28 (± 4.17)	
RA-HCRU Month 18 (N=161,1162,1323)	-1.88 (± 2.93)	-2.24 (± 3.90)	-2.19 (± 3.80)	
RA-HCRU Month 24 (N=162,1101,1263)	-2.03 (± 3.18)	-2.22 (± 3.26)	-2.19 (± 3.25)	
RA-HCRU Month 30 (N=126,785,911)	-1.67 (± 3.02)	-2.16 (± 4.17)	-2.10 (± 4.04)	
RA-HCRU Month 36 (N=106,759,865)	-2.38 (± 2.91)	-2.32 (± 4.14)	-2.33 (± 4.01)	
RA-HCRU Month 42 (N=68,455,523)	-1.68 (± 2.84)	-2.18 (± 4.70)	-2.11 (± 4.51)	
RA-HCRU Month 48 (N=66,527,593)	-1.88 (± 3.24)	-2.15 (± 4.67)	-2.12 (± 4.53)	
RA-HCRU Month 54 (N=3,39,42)	-2.00 (± 1.00)	-2.59 (± 3.42)	-2.55 (± 3.30)	
RA-HCRU Month 60 (N=4,94,98)	-2.00 (± 3.56)	-2.88 (± 2.85)	-2.85 (± 2.87)	
RA-HCRU Month 66 (N=0,0,0)	0 (± 0)	0 (± 0)	0 (± 0)	
RA-HCRU Month 72 (N=0,4,4)	0 (± 0)	-1.25 (± 6.70)	-1.25 (± 6.70)	
RA-HCRU Month 78 (0,0,0)	0 (± 0)	0 (± 0)	0 (± 0)	
RA-HCRU Month 84 (0,0,0)	0 (± 0)	0 (± 0)	0 (± 0)	
RA-HCRU Month 90 (0,0,0)	0 (± 0)	0 (± 0)	0 (± 0)	
RA-HCRU Month 96 (0,0,0)	0 (± 0)	0 (± 0)	0 (± 0)	

## Statistical analyses

No statistical analyses for this end point

## Secondary: Initial Period: Preservation of joint structure in participants who had baseline radiographs obtained in their qualifying index study

End point title	Initial Period: Preservation of joint structure in participants who had baseline radiographs obtained in their qualifying index study
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End point description:

Modified Total Sharp Score per visit. Baseline score was the last available assessment from the index study. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed on each occasion varied, and is provided for each visit presented. TSS=Total Sharp Score

End point type	Secondary
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End point timeframe:

Every 6 months until last observation

End point values	Initial Period: Tofacitinib 5 milligram(mg) twice daily (BID)	Initial Period: Tofacitinib 10 mg BID	All Tofacitinib	
Subject group type	Reporting group	Reporting group	Subject analysis set	
Number of subjects analysed	1123	3358	4481	
Units: Score				
arithmetic mean (standard deviation)				
Modified TSS Baseline (N=95,1061,1156)	20.55 (± 33.37)	24.13 (± 43.57)	23.84 (± 42.83)	
Modified TSS Month 6 (N=82,937,1019)	22.58 (± 35.10)	25.12 (± 44.42)	24.91 (± 43.74)	
Modified TSS Month 12 (N=85,918,1003)	21.26 (± 33.75)	24.73 (± 44.08)	24.44 (± 43.30)	
Modified TSS Month 24 (N=77,801,878)	22.07 (± 35.85)	24.85 (± 43.21)	24.61 (± 42.61)	
Modified TSS Month 36 (N=35,379,414)	25.88 (± 37.74)	28.22 (± 44.95)	28.02 (± 44.35)	

## Statistical analyses

No statistical analyses for this end point

## Secondary: Vaccine sub-study. Percent achieving a satisfactory humoral response to the pneumococcal vaccine as defined by ≥ 2-fold increase in antibody concentrations

End point title	Vaccine sub-study. Percent achieving a satisfactory humoral response to the pneumococcal vaccine as defined by ≥ 2-fold increase in antibody concentrations
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End point description:

Number (%) of participants achieving a satisfactory humoral response to the pneumococcal vaccine as defined by ≥2-fold increase in antibody concentration from vaccine sub-study visit 2 (vaccination baseline) in ≥6 of 12 anti-pneumococcal antigens (serotypes 1, 3, 4, 5, 6B, 7F, 9V, 14, 18C, 19A, 19F, 23F) The number of participants was the number with a determinate antibody titer to the given vaccine antigen within the population. 95% CI is based on Clopper-Pearson exact method for response rate. Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4
Subject group type	Subject analysis set	Subject analysis set	Subject analysis set	Subject analysis set
Number of subjects analysed	91	91	92	91
Units: Percent of participants				
number (confidence interval 95%)	18.7 (11.3 to 28.2)	38.5 (28.4 to 49.2)	75.0 (64.9 to 83.4)	84.6 (75.5 to 91.3)

## Statistical analyses

No statistical analyses for this end point

### Secondary: Vaccine sub-study. Percent achieving a satisfactory humoral response to the seasonal influenza vaccine as defined by $\geq 4$ -fold increase in antibody titers

End point title	Vaccine sub-study. Percent achieving a satisfactory humoral response to the seasonal influenza vaccine as defined by $\geq 4$ -fold increase in antibody titers
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End point description:

Number of participants achieving a satisfactory humoral response to the seasonal influenza vaccine as defined by  $\geq 4$ -fold increase in antibody titers from visit 2 (vaccination baseline) in  $\geq 2$  of 3 influenza antigens (HAI B, HAI H1N1, and HAI H3N2) The number of participants was the number with a determinate antibody titer to the given vaccine antigen within the population. 95% CI is based on Clopper-Pearson exact method for response rate.  
Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4
Subject group type	Subject analysis set	Subject analysis set	Subject analysis set	Subject analysis set
Number of subjects analysed	91	91	92	91
Units: Percent of participants				
number (confidence interval 95%)	31.9 (22.5 to 42.5)	53.8 (43.1 to 64.4)	66.3 (55.7 to 75.8)	63.7 (53.0 to 73.6)

## Statistical analyses

No statistical analyses for this end point

### Secondary: Vaccine sub-study. Percentage of participants achieving protective antibody titers to the seasonal influenza vaccine as measured by a hemagglutination inhibition (HI) assay titer of $\geq 1:40$ in $\geq 2$ of 3 influenza antigens at vaccine sub-study visit 3 and 4

End point title	Vaccine sub-study. Percentage of participants achieving protective antibody titers to the seasonal influenza vaccine as measured by a hemagglutination inhibition (HI) assay titer of $\geq 1:40$ in $\geq 2$ of 3 influenza antigens at vaccine sub-study visit 3 and 4
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End point description:

Number (%) of participants achieving protective antibody titers to the seasonal influenza vaccine as

measured by an HAI assay titer of  $\geq 1:40$  in  $\geq 2$  of 3 influenza antigens measured at vaccine sub-study visits 3 and 4. The number of participants was the number with a determinate antibody titer to the given vaccine antigen within the population. 95% CI is based on Clopper-Pearson exact method for response rate.

Evaluable immunogenicity population.

End point type	Secondary
End point timeframe:	
From vaccine sub-study visit 2 (baseline) to sub-study visit 4	

End point values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4
Subject group type	Subject analysis set	Subject analysis set	Subject analysis set	Subject analysis set
Number of subjects analysed	91	91	92	91
Units: Percent of participants				
number (confidence interval 95%)	56.0 (45.2 to 66.4)	69.2 (58.7 to 78.5)	75.0 (64.9 to 83.4)	82.4 (73.0 to 89.6)

## Statistical analyses

No statistical analyses for this end point

### Secondary: Vaccine sub-study. Percentage of participants who respond to each of the 12 pneumococcal antigens as defined by $\geq 2$ -fold increase in antibody concentrations from vaccine sub-study visit 2 (vaccination baseline) measured at vaccine sub-study visit 4

End point title	Vaccine sub-study. Percentage of participants who respond to each of the 12 pneumococcal antigens as defined by $\geq 2$ -fold increase in antibody concentrations from vaccine sub-study visit 2 (vaccination baseline) measured at vaccine sub-study visit 4
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End point description:

Number (%) of participants achieving a satisfactory humoral response to the pneumococcal vaccine as defined by  $\geq 2$ -fold increase in antibody concentration from vaccine sub-study visit 2 (vaccination baseline) in  $\geq 6$  of 12 anti-pneumococcal antigens (serotypes 1, 3, 4, 5, 6B, 7F, 9V, 14, 18C, 19A, 19F, 23F) The number of participants was the number with a determinate antibody titer to the given vaccine antigen within the population. 95% CI is based on Clopper-Pearson exact method for response rate. Evaluable immunogenicity population.

End point type	Secondary
End point timeframe:	
From vaccine sub-study visit 2 (baseline) to sub-study visit 4	

End point values	Tofacitinib 10 mg BID Continuous	Tofacitinib 10 mg BID Interrupted		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	92	91		
Units: Percent of participants				
number (confidence interval 95%)				
Serotype 1	75 (64.9 to 83.4)	82.4 (73.0 to 89.6)		
Serotype 3	53.3 (42.6 to 63.7)	71.4 (61.0 to 80.4)		
Serotype 4	76.1 (66.1 to 84.4)	76.9 (66.9 to 85.1)		
Serotype 5	42.4 (32.1 to 53.1)	49.5 (38.8 to 60.1)		
Serotype 6B	48.9 (38.3 to 59.6)	56 (45.2 to 66.4)		
Serotype 7F	71.7 (61.4 to 80.6)	78 (68.1 to 86.0)		
Serotype 9V	64.1 (53.5 to 73.9)	78 (68.1 to 86.0)		
Serotype 14	71.7 (61.4 to 80.6)	75.8 (65.7 to 84.2)		
Serotype 18C	73.9 (63.7 to 82.5)	83.5 (74.3 to 90.5)		
Serotype 19A	54.3 (43.6 to 64.8)	56.0 (45.2 to 66.4)		
Serotype 19F	60.9 (50.1 to 70.9)	71.4 (61.0 to 80.4)		
Serotype 23F	53.3 (42.6 to 63.7)	70.3 (59.8 to 79.5)		

## Statistical analyses

No statistical analyses for this end point

## Secondary: Vaccine sub-study. Percentage of participants who respond to each of the 3 influenza antigens as defined by $\geq 4$ -fold increase in antibody titers from vaccine sub-study visit 2 (vaccination baseline) measured at vaccine sub-study visit 4

End point title	Vaccine sub-study. Percentage of participants who respond to each of the 3 influenza antigens as defined by $\geq 4$ -fold increase in antibody titers from vaccine sub-study visit 2 (vaccination baseline) measured at vaccine sub-study visit 4
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### End point description:

Number (%) of participants achieving a satisfactory humoral response to the seasonal influenza vaccine defined as  $\geq 4$ -fold increase in antibody titers from visit 2 (vaccination baseline) in  $\geq 2$  of 3 influenza antigens (HAI B, HAI H1N1, and HAI H3N2). The number of participants was the number with a determinate antibody titer to the given vaccine antigen within the population. 95% CI is based on Clopper-Pearson exact method for response rate. Evaluable immunogenicity population.

End point type	Secondary
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### End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	92	91		
Units: Percent of participants				
number (confidence interval 95%)				
Antigen B	45.7 (35.2 to 56.4)	51.6 (40.9 to 62.3)		
Antigen H1N1	71.7 (61.4 to 80.6)	63.7 (53.0 to 73.6)		
Antigen H3N2	66.3 (55.7 to 75.8)	74.7 (64.5 to 83.3)		

### Statistical analyses

No statistical analyses for this end point

### Secondary: Vaccine sub-study. Fold increase of anti-pneumococcal antibody levels to each of the 12 pneumococcal antigens above vaccination baseline values (vaccine sub-study visit 2) at vaccine sub-study visit 4

End point title	Vaccine sub-study. Fold increase of anti-pneumococcal antibody levels to each of the 12 pneumococcal antigens above vaccination baseline values (vaccine sub-study visit 2) at vaccine sub-study visit 4
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End point description:

Geometric Mean Fold Increase From Baseline of Pneumococcal Antigens Measured at Visit 4. n was the number of participants with valid and determinate assay results for the specified serotype at the given visit. The stated number of participants analyzed was the total number of participants. The actual number of participants analyzed for some serotypes varied, and is provided where it differed from the total number of participants. Confidence Intervals (CIs) were back transformations of a CI based on the Student t distribution for the mean logarithm of the concentrations. Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Interrupted	Tofacitinib 10 mg Continuous		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	91	92		
Units: Antibody Level				
geometric mean (confidence interval 95%)				
Serotype 1 (N=89,86)	9.26 (6.89 to 12.44)	5.87 (4.57 to 7.55)		

Serotype 3 (N=91,89)	4.20 (3.31 to 5.32)	2.34 (1.97 to 2.79)		
Serotype 4 (N=91,89)	6.29 (4.65 to 8.51)	5.32 (4.22 to 6.71)		
Serotype 5	2.53 (2.12 to 3.02)	2.02 (1.75 to 2.34)		
Serotype 6B	3.06 (2.53 to 3.69)	2.32 (1.98 to 2.73)		
Serotype 7F (N=92,89)	6.41 (4.97 to 8.28)	4.69 (3.73 to 5.90)		
Serotype 9V (N=92,90)	4.39 (3.62 to 5.34)	3.17 (2.70 to 3.72)		
Serotype 14	7.34 (5.50 to 9.79)	5.23 (4.00 to 6.86)		
Serotype 18C	7.41 (5.77 to 9.53)	3.97 (3.28 to 4.79)		
Serotype 19A	2.93 (2.46 to 3.50)	2.33 (1.99 to 2.72)		
Serotype 19F (N=90,90)	4.60 (3.64 to 5.80)	2.97 (2.44 to 3.62)		
Serotype 23F (N=92,90)	4.54 (3.58 to 5.75)	2.74 (2.27 to 3.32)		

## Statistical analyses

No statistical analyses for this end point

## Secondary: Vaccine sub-study. Fold increase of anti-influenza antibody levels to each of the 3 influenza antigens above vaccination baseline values (vaccine sub-study visit 2) at vaccine sub-study visit 4

End point title	Vaccine sub-study. Fold increase of anti-influenza antibody levels to each of the 3 influenza antigens above vaccination baseline values (vaccine sub-study visit 2) at vaccine sub-study visit 4
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End point description:

Geometric Mean Fold Increase From Baseline of Influenza Antigens Measured at Visit 4. n was the number of participants with valid and determinate assay results for the specified HAI strain at the given visit. Confidence Intervals (CIs) were back transformations of a CI based on the Student t distribution for the mean logarithm of the titers.  
Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Continuous	Tofacitinib 10 mg BID Interrupted		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	92	91		
Units: Antibody titer				
geometric mean (confidence interval 95%)				
Antigen B	3.33 (2.57 to 4.32)	4.17 (3.25 to 5.34)		



Antigen H1N1	7.94 (5.96 to 10.58)	6.71 (4.94 to 9.12)		
Antigen H3N2	7.80 (5.58 to 10.91)	8.51 (6.45 to 11.21)		

## Statistical analyses

No statistical analyses for this end point

### Secondary: Vaccine sub-study. Concentrations of anti-pneumococcal antibodies at vaccine sub-study visit 3 and 4

End point title	Vaccine sub-study. Concentrations of anti-pneumococcal antibodies at vaccine sub-study visit 3 and 4
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End point description:

Mean pneumococcal concentrations (ug/mL) at vaccine baseline (visit 2) and post-vaccination visits (visits 3 and 4) by serotype. The stated number of participants analyzed was the total number of participants in each group. The actual number of participants analyzed for each serotype varied, and is provided for each individually. ug/mL=micrograms per milliliter  
Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4	Tofacitinib 10 mg BID Continuous Visit 2
Subject group type	Subject analysis set	Subject analysis set	Subject analysis set	Subject analysis set
Number of subjects analysed	91	92	91	92
Units: Concentration (ug/mL)				
geometric mean (confidence interval 95%)				
Serotype 9V (N=92,90,91,91,92,91)	2.26 (1.78 to 2.87)	4.16 (3.29 to 5.27)	4.80 (3.75 to 6.16)	1.31 (1.08 to 1.60)
Serotype 14 (N=92,91,91,91,92,91)	5.03 (3.77 to 6.71)	12.09 (8.76 to 16.69)	15.01 (10.80 to 20.88)	2.31 (1.79 to 2.98)
Serotype 18C (N=92,91,91,91,92,91)	2.41 (1.82 to 3.18)	4.27 (3.34 to 5.47)	6.61 (5.01 to 8.74)	1.08 (0.86 to 1.36)
Serotype 19F (N=90,90,90,91,92,91)	2.17 (1.61 to 2.91)	3.52 (2.60 to 4.76)	5.47 (3.98 to 7.52)	1.17 (0.92 to 1.50)
Serotype 23F (92,90,90,91,92,91)	2.24 (1.75 to 2.88)	3.44 (2.66 to 4.44)	5.27 (3.96 to 7.02)	1.25 (1.01 to 1.56)

End point values	Tofacitinib 10 mg BID Interrupted Visit 2	Tofacitinib 10 mg BID Continuous Visit 3		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	91	92		
Units: Concentration (ug/mL)				

geometric mean (confidence interval 95%)				
Serotype 9V (N=92,90,91,91,92,91)	1.12 (0.89 to 1.42)	2.00 (1.64 to 2.44)		
Serotype 14 (N=92,91,91,91,92,91)	2.05 (1.59 to 2.63)	4.02 (3.04 to 5.32)		
Serotype 18C (N=92,91,91,91,92,91)	0.89 (0.70 to 1.14)	1.81 (1.43 to 2.29)		
Serotype 19F (N=90,90,90,91,92,91)	1.18 (0.89 to 1.58)	1.61 (1.25 to 2.08)		
Serotype 23F (92,90,90,91,92,91)	1.16 (0.93 to 1.44)	1.80 (1.44 to 2.25)		

## Statistical analyses

No statistical analyses for this end point

## Secondary: Vaccine sub-study. Titers of anti-influenza antibodies at vaccine sub-study visit 3 and 4

End point title	Vaccine sub-study. Titers of anti-influenza antibodies at vaccine sub-study visit 3 and 4
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End point description:

Mean influenza antibody titers at visits 3 and 4.

Evaluable immunogenicity population.

End point type	Secondary
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End point timeframe:

From vaccine sub-study visit 2 (baseline) to sub-study visit 4

End point values	Tofacitinib 10 mg BID Continuous Visit 3	Tofacitinib 10 mg BID Interrupted Visit 3	Tofacitinib 10 mg BID Continuous Visit 4	Tofacitinib 10 mg BID Interrupted Visit 4
Subject group type	Subject analysis set	Subject analysis set	Subject analysis set	Subject analysis set
Number of subjects analysed	91	91	92	91
Units: Antibody Titer				
geometric mean (confidence interval 95%)				
HAI B	23.29 (17.92 to 30.27)	37.45 (28.17 to 49.78)	38.06 (28.71 to 50.47)	45.19 (35.01 to 58.34)
HAI H1N1	52.75 (37.97 to 73.28)	105.2 (70.76 to 156.5)	120.2 (89.83 to 160.8)	136.0 (97.67 to 189.4)
HAI H3N2	55.07 (38.19 to 79.43)	83.10 (57.38 to 120.4)	141.8 (102.9 to 195.4)	147.2 (107.8 to 201.0)

End point values	Tofacitinib 10 mg BID Continuous Visit 2	Tofacitinib 10 mg BID Interrupted Visit 2		
Subject group type	Subject analysis set	Subject analysis set		
Number of subjects analysed	92	91		

Units: Antibody Titer				
geometric mean (confidence interval 95%)				
HAI B	11.43 (9.38 to 13.91)	10.85 (8.90 to 13.22)		
HAI H1N1	15.14 (11.67 to 19.64)	20.26 (14.86 to 27.62)		
HAI H3N2	18.18 (13.53 to 24.44)	17.30 (12.98 to 23.07)		

## Statistical analyses

No statistical analyses for this end point

## Adverse events

### Adverse events information

Timeframe for reporting adverse events:

114 months for Initial Period; 13 months for Extension Period

Adverse event reporting additional description:

The 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.

Assessment type	Non-systematic
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### Dictionary used

Dictionary name	MedDRA
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Dictionary version	19.1
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### Reporting groups

Reporting group title	Tofa 5mg BID; ppts with avg total daily dose across study <15
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Reporting group description:

Participants with non-zero average total daily dose across study <15 were assigned to 5 mg BID.  
avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib

Reporting group title	Tofa 10mg BID; ppts with avg total daily dose across study ≥15
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Reporting group description:

Participants with non-zero average total daily dose across study ≥15 were assigned to 10 mg BID.  
avg=average; BID=twice daily; mg=milligram; ppts=participants; tofa=tofacitinib

Reporting group title	All Tofacitinib
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Reporting group description:

All participants treated with tofacitinib from 5 mg BID and 10 mg BID groups

Reporting group title	Extension Period: Tofacitinib 5 mg
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Reporting group description:

Subjects who completed 2 years of lymphocyte assessment in Initial period and enrolled for extension period received Tofacitinib (CP-690,550) 5 mg orally, twice daily up to 12 months.

Serious adverse events	Tofa 5mg BID; ppts with avg total daily dose across study <15	Tofa 10mg BID; ppts with avg total daily dose across study ≥15	All Tofacitinib
Total subjects affected by serious adverse events			
subjects affected / exposed	346 / 1123 (30.81%)	997 / 3358 (29.69%)	1343 / 4481 (29.97%)
number of deaths (all causes)	39	46	85
number of deaths resulting from adverse events			
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
5q minus syndrome			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Acute promyelocytic leukaemia			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Adenocarcinoma of appendix			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Adenocarcinoma of colon			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Adenocarcinoma of the cervix			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Adrenal adenoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
B-cell lymphoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
B-cell small lymphocytic lymphoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Basal cell carcinoma			
subjects affected / exposed	3 / 1123 (0.27%)	12 / 3358 (0.36%)	15 / 4481 (0.33%)
occurrences causally related to treatment / all	1 / 3	6 / 12	7 / 15
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Benign salivary gland neoplasm			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Benign tracheal neoplasm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bladder cancer			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bladder neoplasm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bladder transitional cell carcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Breast cancer			
subjects affected / exposed	4 / 1123 (0.36%)	12 / 3358 (0.36%)	16 / 4481 (0.36%)
occurrences causally related to treatment / all	1 / 4	6 / 12	7 / 16
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Breast cancer metastatic			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Bronchial carcinoma			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	2 / 3	2 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervix carcinoma			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervix carcinoma stage 0			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholesteatoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Choroid plexus papilloma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colon adenoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colon cancer			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 2	0 / 1	1 / 3
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Colon cancer metastatic			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colorectal adenocarcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diffuse large B-cell lymphoma			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Endometrial adenocarcinoma			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	1 / 2	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Endometrial cancer			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Endometrial cancer stage I			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Extranodal marginal zone B-cell lymphoma (MALT type)			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fibroadenoma of breast			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fibroma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gallbladder cancer			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Gastric cancer			



subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Glioblastoma multiforme			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Hepatic cancer			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Hodgkin's disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intraductal proliferative breast lesion			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	3 / 3	3 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Invasive ductal breast carcinoma			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	2 / 2	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Kaposi's sarcoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Laryngeal cancer			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Laryngeal squamous cell carcinoma			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Leiomyosarcoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lipoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Liposarcoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lung adenocarcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	3 / 4	3 / 4
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Lung adenocarcinoma metastatic			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	3 / 3	3 / 3
deaths causally related to treatment / all	0 / 0	2 / 2	2 / 2
Lung cancer metastatic			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	1 / 3	1 / 3
deaths causally related to treatment / all	0 / 0	2 / 3	2 / 3
Lung neoplasm			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lung neoplasm malignant			

subjects affected / exposed	2 / 1123 (0.18%)	3 / 3358 (0.09%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 2	0 / 3	0 / 5
deaths causally related to treatment / all	0 / 2	1 / 3	1 / 5
Lymphoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Malignant melanoma			
subjects affected / exposed	3 / 1123 (0.27%)	8 / 3358 (0.24%)	11 / 4481 (0.25%)
occurrences causally related to treatment / all	2 / 3	7 / 8	9 / 11
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Malignant melanoma in situ			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Malignant peritoneal neoplasm			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mantle cell lymphoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Marginal zone lymphoma stage II			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Medullary thyroid cancer			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningioma			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metastases to bone			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	1 / 1	0 / 0	0 / 1
Metastases to liver			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Metastases to lung			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
Metastases to lymph nodes			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Metastasis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	1 / 1	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metastatic malignant melanoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mucoepidermoid carcinoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Neoplasm			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Neoplasm malignant			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nodular melanoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Non-Hodgkin's lymphoma			
subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 2	1 / 2	1 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Non-small cell lung cancer			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Non-small cell lung cancer metastatic			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Oesophageal carcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ovarian adenoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ovarian cancer			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ovarian cancer metastatic			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ovarian germ cell teratoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Papillary thyroid cancer			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Parathyroid tumour			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Prostate cancer			
subjects affected / exposed	0 / 1123 (0.00%)	7 / 3358 (0.21%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 0	2 / 7	2 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Prostatic adenoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal cancer			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 2	0 / 0	1 / 2
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
Renal cell carcinoma			

subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 2	0 / 1	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sebacaceous carcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skin cancer			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Small cell lung cancer			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
Small cell lung cancer metastatic			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Small intestine carcinoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spindle cell sarcoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Squamous cell carcinoma			
subjects affected / exposed	2 / 1123 (0.18%)	10 / 3358 (0.30%)	12 / 4481 (0.27%)
occurrences causally related to treatment / all	1 / 2	6 / 10	7 / 12
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Squamous cell carcinoma of lung			

subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	2 / 2	1 / 2	3 / 4
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Squamous cell carcinoma of skin			
subjects affected / exposed	3 / 1123 (0.27%)	4 / 3358 (0.12%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	3 / 3	0 / 5	3 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Squamous cell carcinoma of the cervix			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Squamous cell carcinoma of the tongue			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Squamous cell carcinoma of the vulva			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Synovial sarcoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
T-cell lymphoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thyroid adenoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thyroid cancer			



subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thyroid neoplasm			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tumour necrosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ureteral neoplasm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Uterine leiomyoma			
subjects affected / exposed	7 / 1123 (0.62%)	14 / 3358 (0.42%)	21 / 4481 (0.47%)
occurrences causally related to treatment / all	0 / 7	1 / 14	1 / 21
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vulval cancer stage 0			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Basal cell carcinoma 1	Additional description: MedDRA v20.1		
subjects affected / exposed	0 / 1123 (0.00%)	0 / 3358 (0.00%)	0 / 4481 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vascular disorders			
Accelerated hypertension			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Aortic aneurysm			

subjects affected / exposed	2 / 1123 (0.18%)	3 / 3358 (0.09%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 2	0 / 3	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Aortic dissection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Aortic stenosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Arteriosclerosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Circulatory collapse			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Deep vein thrombosis			
subjects affected / exposed	6 / 1123 (0.53%)	9 / 3358 (0.27%)	15 / 4481 (0.33%)
occurrences causally related to treatment / all	3 / 7	3 / 10	6 / 17
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Extremity necrosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haematoma			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypertension			

subjects affected / exposed	3 / 1123 (0.27%)	7 / 3358 (0.21%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	0 / 4	2 / 8	2 / 12
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Hypertensive crisis			
subjects affected / exposed	3 / 1123 (0.27%)	8 / 3358 (0.24%)	11 / 4481 (0.25%)
occurrences causally related to treatment / all	3 / 5	4 / 10	7 / 15
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypotension			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypovolaemic shock			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peripheral artery occlusion			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peripheral venous disease			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Shock			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Thromboangiitis obliterans			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thrombophlebitis			

subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	1 / 1	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Varicose vein			
subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	0 / 6	0 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Venous thrombosis limb			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Surgical and medical procedures			
Arthrodesis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hip arthroplasty			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Knee arthroplasty			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pregnancy, puerperium and perinatal conditions			
Abortion spontaneous			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 1	0 / 2	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Foetal death			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0

Pregnancy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Unintended pregnancy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
General disorders and administration site conditions			
Abscess sterile			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Asthenia			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 2	0 / 1	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chest discomfort			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chest pain			
subjects affected / exposed	5 / 1123 (0.45%)	12 / 3358 (0.36%)	17 / 4481 (0.38%)
occurrences causally related to treatment / all	0 / 5	0 / 12	0 / 17
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Death			
subjects affected / exposed	3 / 1123 (0.27%)	1 / 3358 (0.03%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 3	0 / 1	0 / 4
deaths causally related to treatment / all	3 / 3	1 / 1	4 / 4
Drug ineffective			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0

Fatigue			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fibrosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gait disturbance			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hernia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Multiple organ dysfunction syndrome			
subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 2	1 / 2	2 / 4
deaths causally related to treatment / all	1 / 2	2 / 2	3 / 4
Non-cardiac chest pain			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Oedema			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Oedema peripheral			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peripheral swelling			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyrexia			
subjects affected / exposed	5 / 1123 (0.45%)	5 / 3358 (0.15%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	3 / 5	2 / 5	5 / 10
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sudden death			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Systemic inflammatory response syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Immune system disorders			
Allergy to arthropod bite			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Allergy to arthropod sting			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anaphylactic reaction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anaphylactic shock			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Social circumstances			

Activities of daily living impaired subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Physical abuse subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Reproductive system and breast disorders			
Adenomyosis subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Benign prostatic hyperplasia subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Breast enlargement subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Breast hyperplasia subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Breast mass subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervical dysplasia subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	1 / 3	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0



Cystocele			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dysfunctional uterine bleeding			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Endometrial dysplasia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fallopian tube cyst			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhagic ovarian cyst			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Menometrorrhagia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metrorrhagia			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ovarian cyst			
subjects affected / exposed	1 / 1123 (0.09%)	8 / 3358 (0.24%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 1	1 / 8	1 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Postmenopausal haemorrhage			

subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Prostatomegaly			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rectocele			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Uterine polyp			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Uterine prolapse			
subjects affected / exposed	3 / 1123 (0.27%)	1 / 3358 (0.03%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 3	0 / 1	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Uterovaginal prolapse			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vaginal prolapse			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiratory, thoracic and mediastinal disorders			
Acute interstitial pneumonitis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Acute pulmonary oedema			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Acute respiratory distress syndrome			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 1	3 / 3	4 / 4
deaths causally related to treatment / all	0 / 0	2 / 2	2 / 2
Acute respiratory failure			
subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 2	0 / 2	1 / 4
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Adenoidal hypertrophy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Alveolitis allergic			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Asthma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bronchiectasis			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	2 / 3	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bronchospasm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chronic obstructive pulmonary disease			

subjects affected / exposed	5 / 1123 (0.45%)	6 / 3358 (0.18%)	11 / 4481 (0.25%)
occurrences causally related to treatment / all	0 / 5	2 / 6	2 / 11
deaths causally related to treatment / all	0 / 2	0 / 0	0 / 2
Cough			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dyspnoea			
subjects affected / exposed	2 / 1123 (0.18%)	4 / 3358 (0.12%)	6 / 4481 (0.13%)
occurrences causally related to treatment / all	1 / 2	1 / 4	2 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemoptysis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hydrothorax			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Interstitial lung disease			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	1 / 3	1 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Laryngeal oedema			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lower respiratory tract inflammation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lung disorder			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lung infiltration			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Organising pneumonia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pleural effusion			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	2 / 3	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumothorax			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary embolism			
subjects affected / exposed	3 / 1123 (0.27%)	16 / 3358 (0.48%)	19 / 4481 (0.42%)
occurrences causally related to treatment / all	0 / 4	4 / 16	4 / 20
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Pulmonary fibrosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary hypertension			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary mass			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiration abnormal			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiratory acidosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
Respiratory distress			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiratory failure			
subjects affected / exposed	5 / 1123 (0.45%)	3 / 3358 (0.09%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	2 / 5	1 / 3	3 / 8
deaths causally related to treatment / all	1 / 3	0 / 1	1 / 4
Rhinitis allergic			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sleep apnoea syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Psychiatric disorders			
Affective disorder			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Alcoholism			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anxiety			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anxiety disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Completed suicide			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 1	0 / 1	0 / 2
Confusional state			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Depression			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Drug abuse			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Post-traumatic stress disorder			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Psychotic disorder due to a general medical condition			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Restlessness			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Stress			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Suicidal ideation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Depression 1	Additional description: MedDRA v20.1		
subjects affected / exposed	0 / 1123 (0.00%)	0 / 3358 (0.00%)	0 / 4481 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Product issues			
Device dislocation			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Device electrical impedance issue			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Device loosening			



subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatobiliary disorders			
Bile duct stone			
subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 2	0 / 2	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Biliary colic			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholangitis acute			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Cholangitis chronic			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholecystitis			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholecystitis acute			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholecystitis chronic			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cholelithiasis			

subjects affected / exposed	10 / 1123 (0.89%)	13 / 3358 (0.39%)	23 / 4481 (0.51%)
occurrences causally related to treatment / all	1 / 10	1 / 14	2 / 24
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Drug-induced liver injury			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gallbladder disorder			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gallbladder non-functioning			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatic cirrhosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatic congestion			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatic failure			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Hepatic steatosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatitis			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatotoxicity			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypertransaminasaemia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sphincter of Oddi dysfunction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Investigations			
Airway peak pressure increased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
B-lymphocyte count increased			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Blood creatine phosphokinase increased			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
C-reactive protein increased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardiac murmur			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Electrocardiogram T wave abnormal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Electrocardiogram T wave inversion			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Electrocardiogram abnormal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haematocrit decreased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemoglobin decreased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatic enzyme increased			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	2 / 4	2 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Human papilloma virus test positive			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Liver function test increased			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metamyelocyte count increased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Myelocyte count increased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Red blood cell sedimentation rate increased			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Transaminases increased			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Troponin I increased			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Weight decreased			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Weight increased			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Injury, poisoning and procedural complications			

Accidental overdose			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Acetabulum fracture			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anastomotic ulcer			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ankle fracture			
subjects affected / exposed	2 / 1123 (0.18%)	7 / 3358 (0.21%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 2	0 / 7	0 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Burns second degree			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervical vertebral fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Clavicle fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Concussion			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Contusion			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dislocation of vertebra			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Exposure via father			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fall			
subjects affected / exposed	7 / 1123 (0.62%)	9 / 3358 (0.27%)	16 / 4481 (0.36%)
occurrences causally related to treatment / all	0 / 7	0 / 9	0 / 16
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Femoral neck fracture			
subjects affected / exposed	4 / 1123 (0.36%)	3 / 3358 (0.09%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 5	0 / 4	0 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Femur fracture			
subjects affected / exposed	2 / 1123 (0.18%)	12 / 3358 (0.36%)	14 / 4481 (0.31%)
occurrences causally related to treatment / all	0 / 2	0 / 12	0 / 14
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fibula fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Foetal exposure during pregnancy			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Foot fracture			

subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Forearm fracture			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fracture			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fractured ischium			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gun shot wound			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hip fracture			
subjects affected / exposed	6 / 1123 (0.53%)	2 / 3358 (0.06%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	0 / 6	0 / 2	0 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Humerus fracture			
subjects affected / exposed	2 / 1123 (0.18%)	11 / 3358 (0.33%)	13 / 4481 (0.29%)
occurrences causally related to treatment / all	0 / 2	0 / 12	0 / 14
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Incisional hernia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Incorrect dose administered			



subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Injury			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint dislocation			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint dislocation postoperative			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint injury			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Laceration			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ligament rupture			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lower limb fracture			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Lumbar vertebral fracture			

subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Maternal exposure timing unspecified			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meniscus injury			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Muscle injury			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Patella fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pelvic fracture			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Periprosthetic fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Perirenal haematoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Post procedural haemorrhage			

subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Post procedural oedema			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Postoperative hernia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Postoperative ileus			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Procedural pain			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Radius fracture			
subjects affected / exposed	4 / 1123 (0.36%)	3 / 3358 (0.09%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 4	0 / 3	0 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rib fracture			
subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	0 / 5	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Road traffic accident			
subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	0 / 5	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Scapula fracture			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skull fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Soft tissue injury			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal column injury			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal compression fracture			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sternal fracture			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Subdural haematoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tendon rupture			
subjects affected / exposed	2 / 1123 (0.18%)	10 / 3358 (0.30%)	12 / 4481 (0.27%)
occurrences causally related to treatment / all	0 / 2	0 / 10	0 / 12
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thermal burn			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thoracic vertebral fracture			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tibia fracture			
subjects affected / exposed	0 / 1123 (0.00%)	7 / 3358 (0.21%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 0	0 / 8	0 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Traumatic liver injury			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Twiddler's syndrome			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ulna fracture			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Upper limb fracture			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound dehiscence			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wrist fracture			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Humerus fracture 1	Additional description: MedDRA v20.1		
subjects affected / exposed	0 / 1123 (0.00%)	0 / 3358 (0.00%)	0 / 4481 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Congenital, familial and genetic disorders			
Atrial septal defect			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Developmental hip dysplasia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hydrocele			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tourette's disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardiac disorders			
Acute myocardial infarction			
subjects affected / exposed	4 / 1123 (0.36%)	4 / 3358 (0.12%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	0 / 4	1 / 4	1 / 8
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1

Angina pectoris			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Angina unstable			
subjects affected / exposed	3 / 1123 (0.27%)	5 / 3358 (0.15%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	1 / 3	1 / 5	2 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Aortic valve incompetence			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Aortic valve stenosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Arrhythmia			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 2	0 / 0	0 / 2
Arteriosclerosis coronary artery			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atrial fibrillation			
subjects affected / exposed	6 / 1123 (0.53%)	14 / 3358 (0.42%)	20 / 4481 (0.45%)
occurrences causally related to treatment / all	0 / 6	4 / 15	4 / 21
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atrial flutter			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 2	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atrioventricular block complete			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atrioventricular block second degree			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bradycardia			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bundle branch block right			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardiac arrest			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 1	0 / 1	0 / 2
Cardiac failure			
subjects affected / exposed	3 / 1123 (0.27%)	5 / 3358 (0.15%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	0 / 4	1 / 5	1 / 9
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Cardiac failure congestive			
subjects affected / exposed	4 / 1123 (0.36%)	3 / 3358 (0.09%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 6	0 / 3	0 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardiac tamponade			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cardio-respiratory arrest			



subjects affected / exposed	3 / 1123 (0.27%)	1 / 3358 (0.03%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 3	0 / 1	0 / 4
deaths causally related to treatment / all	0 / 2	0 / 1	0 / 3
Cardiogenic shock			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Cardiopulmonary failure			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Cardiovascular insufficiency			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Coronary artery disease			
subjects affected / exposed	4 / 1123 (0.36%)	11 / 3358 (0.33%)	15 / 4481 (0.33%)
occurrences causally related to treatment / all	1 / 4	0 / 11	1 / 15
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Coronary artery stenosis			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Coronary artery thrombosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypertensive heart disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Long QT syndrome			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mitral valve incompetence			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mitral valve stenosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Myocardial infarction			
subjects affected / exposed	8 / 1123 (0.71%)	13 / 3358 (0.39%)	21 / 4481 (0.47%)
occurrences causally related to treatment / all	1 / 8	3 / 13	4 / 21
deaths causally related to treatment / all	0 / 2	0 / 1	0 / 3
Myocardial ischaemia			
subjects affected / exposed	4 / 1123 (0.36%)	3 / 3358 (0.09%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	1 / 4	1 / 3	2 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Palpitations			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pericardial effusion			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sinus node dysfunction			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sinus tachycardia			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Stress cardiomyopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Supraventricular tachycardia			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tachycardia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tricuspid valve incompetence			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ventricular arrhythmia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ventricular tachycardia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wolff-Parkinson-White syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nervous system disorders			
Aphasia			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Brain injury			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Brain stem infarction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Carotid artery aneurysm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Carotid artery stenosis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Carpal tunnel syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Central nervous system lesion			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cerebellar ataxia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cerebral arteriosclerosis			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cerebral haematoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cerebral haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 4	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 2	0 / 2
Cerebral infarction			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Cerebrovascular accident			
subjects affected / exposed	2 / 1123 (0.18%)	6 / 3358 (0.18%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	0 / 2	1 / 6	1 / 8
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Cervical cord compression			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervical myelopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervical radiculopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dizziness			

subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 1	0 / 2	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Facial nerve disorder			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Facial paralysis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhagic stroke			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	1 / 2	1 / 3
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Headache			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hemianopia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hemiparesis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intensive care unit acquired weakness			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intracranial aneurysm			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intraventricular haemorrhage			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ischaemic stroke			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	1 / 3	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Loss of consciousness			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lumbar radiculopathy			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lumbosacral radiculopathy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metabolic encephalopathy			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Migraine			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Monoplegia			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Multiple sclerosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Myasthenia gravis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Myelopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nerve root compression			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 2	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Neuritis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pachymeningitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Parkinson's disease			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Post herpetic neuralgia			



subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Posterior reversible encephalopathy syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Presyncope			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Quadriparesis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Radicular syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Radiculopathy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ruptured cerebral aneurysm			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Sciatica			
subjects affected / exposed	1 / 1123 (0.09%)	9 / 3358 (0.27%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	0 / 1	0 / 9	0 / 10
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Seizure			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sensory loss			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Serotonin syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Small fibre neuropathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal claudication			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal subdural haematoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spondylitic myelopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Syncope			
subjects affected / exposed	1 / 1123 (0.09%)	5 / 3358 (0.15%)	6 / 4481 (0.13%)
occurrences causally related to treatment / all	0 / 1	0 / 5	0 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tension headache			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Transient ischaemic attack			
subjects affected / exposed	2 / 1123 (0.18%)	11 / 3358 (0.33%)	13 / 4481 (0.29%)
occurrences causally related to treatment / all	0 / 2	3 / 12	3 / 14
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vasculitis cerebral			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Blood and lymphatic system disorders			
Anaemia			
subjects affected / exposed	4 / 1123 (0.36%)	10 / 3358 (0.30%)	14 / 4481 (0.31%)
occurrences causally related to treatment / all	1 / 4	4 / 10	5 / 14
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhagic anaemia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Iron deficiency anaemia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Leukocytosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Leukopenia			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 1	2 / 3	3 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mastocytosis			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pancytopenia			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Paratracheal lymphadenopathy			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Splenic infarction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Thrombocytopenia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ear and labyrinth disorders			
Acute vestibular syndrome			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vertigo			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vertigo positional			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vestibular disorder			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Eye disorders			
Cataract			
subjects affected / exposed	2 / 1123 (0.18%)	8 / 3358 (0.24%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	0 / 3	1 / 8	1 / 11
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Glaucoma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Keratitis interstitial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Necrotising retinitis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Optic disc drusen			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Retinal artery occlusion			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Retinal detachment			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ulcerative keratitis			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Uveitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Visual acuity reduced			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal disorders			
Abdominal hernia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abdominal incarcerated hernia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abdominal pain			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	1 / 3	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abdominal pain lower			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abdominal pain upper			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 2	0 / 0	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ascites			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chronic gastritis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colitis			
subjects affected / exposed	1 / 1123 (0.09%)	5 / 3358 (0.15%)	6 / 4481 (0.13%)
occurrences causally related to treatment / all	0 / 1	3 / 5	3 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colitis ischaemic			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colitis ulcerative			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Crohn's disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diarrhoea			
subjects affected / exposed	2 / 1123 (0.18%)	8 / 3358 (0.24%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	1 / 2	2 / 8	3 / 10
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diverticular perforation			
subjects affected / exposed	3 / 1123 (0.27%)	5 / 3358 (0.15%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	1 / 3	3 / 5	4 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diverticulum			

subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Duodenal polyp			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Duodenal ulcer haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dyspepsia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Enterocoele			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Enterocolitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Faecaloma			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Fistula of small intestine			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Food poisoning			



subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastric disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastric perforation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastric polyps			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastric ulcer			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastric ulcer haemorrhage			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastritis			
subjects affected / exposed	3 / 1123 (0.27%)	4 / 3358 (0.12%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 3	0 / 4	0 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastritis erosive			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal disorder			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal haemorrhage			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal inflammation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal perforation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrooesophageal reflux disease			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haematemesis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Haematochezia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhagic erosive gastritis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhoidal haemorrhage			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemorrhoids			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hiatus hernia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ileus			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ileus paralytic			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Inguinal hernia			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intestinal ischaemia			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 1	0 / 1
Intestinal obstruction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Large intestinal stenosis			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Large intestine perforation			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Large intestine polyp			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lower gastrointestinal haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Melaena			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mesenteric vein thrombosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nausea			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Oesophageal spasm			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pancreatitis			

subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	1 / 1	1 / 5	2 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pancreatitis acute			
subjects affected / exposed	4 / 1123 (0.36%)	4 / 3358 (0.12%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	1 / 4	1 / 4	2 / 8
deaths causally related to treatment / all	0 / 2	0 / 0	0 / 2
Peptic ulcer haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rectal haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rectal prolapse			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Retroperitoneal haematoma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Small intestinal obstruction			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 5	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tooth disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tooth impacted			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Umbilical hernia			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Upper gastrointestinal haemorrhage			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vomiting			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skin and subcutaneous tissue disorders			
Actinic keratosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Decubitus ulcer			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Drug reaction with eosinophilia and systemic symptoms			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Panniculitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rash			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rash maculo-papular			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Scar pain			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skin lesion			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skin ulcer			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urticaria			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal and urinary disorders			
Acute kidney injury			
subjects affected / exposed	6 / 1123 (0.53%)	6 / 3358 (0.18%)	12 / 4481 (0.27%)
occurrences causally related to treatment / all	1 / 6	0 / 6	1 / 12
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Anuria			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Calculus bladder			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Calculus urinary			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chronic kidney disease			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haematuria			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hydronephrosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Mixed incontinence			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nephrolithiasis			
subjects affected / exposed	2 / 1123 (0.18%)	5 / 3358 (0.15%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 2	0 / 5	0 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Obstructive uropathy			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Proteinuria			



subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyelocaliectasis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal colic			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal failure			
subjects affected / exposed	3 / 1123 (0.27%)	1 / 3358 (0.03%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 3	1 / 1	1 / 4
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Renal impairment			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ureteral necrosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ureteric stenosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ureterolithiasis			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urethral meatus stenosis			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urinary incontinence			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urinary retention			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Endocrine disorders			
Adrenal insufficiency			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Goitre			
subjects affected / exposed	3 / 1123 (0.27%)	7 / 3358 (0.21%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	0 / 3	1 / 7	1 / 10
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Hyperparathyroidism primary			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hyperthyroidism			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Musculoskeletal and connective tissue disorders			
Acquired claw toe			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0

Arthralgia			
subjects affected / exposed	1 / 1123 (0.09%)	8 / 3358 (0.24%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 1	1 / 8	1 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Arthritis			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 1	0 / 5	0 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Arthropathy			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 5	0 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atlantoaxial instability			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Back pain			
subjects affected / exposed	4 / 1123 (0.36%)	13 / 3358 (0.39%)	17 / 4481 (0.38%)
occurrences causally related to treatment / all	0 / 6	0 / 14	0 / 20
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bone disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bursitis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cervical spinal stenosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dupuytren's contracture			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Exostosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Extraskkeletal ossification			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Finger deformity			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Foot deformity			
subjects affected / exposed	5 / 1123 (0.45%)	12 / 3358 (0.36%)	17 / 4481 (0.38%)
occurrences causally related to treatment / all	0 / 6	0 / 12	0 / 18
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gouty arthritis			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 2	0 / 0	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Groin pain			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Haemarthrosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	1 / 1	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hand deformity			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intervertebral disc disorder			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Intervertebral disc protrusion			
subjects affected / exposed	3 / 1123 (0.27%)	11 / 3358 (0.33%)	14 / 4481 (0.31%)
occurrences causally related to treatment / all	0 / 4	0 / 11	0 / 15
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint contracture			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint destruction			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint range of motion decreased			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint swelling			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Kyphosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ligament disorder			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lumbar spinal stenosis			
subjects affected / exposed	5 / 1123 (0.45%)	4 / 3358 (0.12%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 5	0 / 4	0 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meniscal degeneration			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metatarsalgia			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Musculoskeletal chest pain			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Myopathy			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Osteoarthritis			
subjects affected / exposed	21 / 1123 (1.87%)	63 / 3358 (1.88%)	84 / 4481 (1.87%)
occurrences causally related to treatment / all	0 / 25	2 / 67	2 / 92
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Osteonecrosis			
subjects affected / exposed	2 / 1123 (0.18%)	5 / 3358 (0.15%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 2	1 / 5	1 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pain in extremity			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pathological fracture			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Polyarthritis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rhabdomyolysis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rheumatic disorder			
subjects affected / exposed	2 / 1123 (0.18%)	1 / 3358 (0.03%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 2	0 / 1	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rheumatoid arthritis			
subjects affected / exposed	11 / 1123 (0.98%)	23 / 3358 (0.68%)	34 / 4481 (0.76%)
occurrences causally related to treatment / all	0 / 12	2 / 24	2 / 36
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rheumatoid nodule			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rotator cuff syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	7 / 3358 (0.21%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	0 / 0	0 / 7	0 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal column stenosis			

subjects affected / exposed	1 / 1123 (0.09%)	8 / 3358 (0.24%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 1	0 / 9	0 / 10
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal osteoarthritis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spinal pain			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spondylitis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Spondylolisthesis			
subjects affected / exposed	2 / 1123 (0.18%)	8 / 3358 (0.24%)	10 / 4481 (0.22%)
occurrences causally related to treatment / all	0 / 2	0 / 8	0 / 10
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Synovial disorder			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Synovitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tendon calcification			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tenosynovitis			



subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
<b>Infections and infestations</b>			
Abdominal abscess			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abdominal wall abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abscess limb			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 1	2 / 3	3 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Abscess neck			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Anal abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Appendicitis			
subjects affected / exposed	6 / 1123 (0.53%)	11 / 3358 (0.33%)	17 / 4481 (0.38%)
occurrences causally related to treatment / all	2 / 6	2 / 11	4 / 17
deaths causally related to treatment / all	1 / 1	0 / 0	1 / 1
Appendicitis perforated			

subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	2 / 3	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Arthritis bacterial			
subjects affected / exposed	1 / 1123 (0.09%)	4 / 3358 (0.12%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 2	3 / 4	3 / 6
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Arthritis infective			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Atypical pneumonia			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	2 / 3	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bacteraemia			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	2 / 2	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bacterial pyelonephritis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bartholin's abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bone tuberculosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	1 / 1	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bronchiolitis			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	1 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bronchitis			
subjects affected / exposed	3 / 1123 (0.27%)	5 / 3358 (0.15%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	2 / 3	3 / 5	5 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Bronchopulmonary aspergillosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Bursitis infective			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Campylobacter gastroenteritis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cellulitis			
subjects affected / exposed	2 / 1123 (0.18%)	14 / 3358 (0.42%)	16 / 4481 (0.36%)
occurrences causally related to treatment / all	0 / 2	7 / 14	7 / 16
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cellulitis gangrenous			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chronic sinusitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Chronic tonsillitis			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Clostridial infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Clostridium difficile colitis			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Clostridium difficile infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Colonic abscess			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cytomegalovirus chorioretinitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Cytomegalovirus hepatitis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Dengue fever			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Device related infection			

subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	2 / 3	2 / 4
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Diabetic gangrene			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diarrhoea infectious			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Disseminated tuberculosis			
subjects affected / exposed	3 / 1123 (0.27%)	4 / 3358 (0.12%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	3 / 3	4 / 4	7 / 7
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diverticulitis			
subjects affected / exposed	5 / 1123 (0.45%)	12 / 3358 (0.36%)	17 / 4481 (0.38%)
occurrences causally related to treatment / all	4 / 5	8 / 12	12 / 17
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Encephalitis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	1 / 1	2 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Epstein-Barr virus infection			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Erysipelas			
subjects affected / exposed	2 / 1123 (0.18%)	2 / 3358 (0.06%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	1 / 2	2 / 2	3 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Escherichia bacteraemia			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Escherichia sepsis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Extradural abscess			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Eye infection fungal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastroenteritis			
subjects affected / exposed	2 / 1123 (0.18%)	13 / 3358 (0.39%)	15 / 4481 (0.33%)
occurrences causally related to treatment / all	0 / 2	4 / 13	4 / 15
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastroenteritis viral			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	0 / 4	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Gastrointestinal viral infection			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 2	0 / 0	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Groin abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
H1N1 influenza			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
HIV infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatitis A			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatitis B			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatitis C			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hepatitis E			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes dermatitis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes simplex			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes virus infection			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes zoster			
subjects affected / exposed	2 / 1123 (0.18%)	16 / 3358 (0.48%)	18 / 4481 (0.40%)
occurrences causally related to treatment / all	2 / 2	16 / 16	18 / 18
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes zoster cutaneous disseminated			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes zoster disseminated			
subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	5 / 5	5 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes zoster oticus			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Incision site infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infected seroma			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infected skin ulcer			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infectious colitis			



subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infectious mononucleosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infective exacerbation of bronchiectasis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infective exacerbation of chronic obstructive airways disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Infective spondylitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Influenza			
subjects affected / exposed	3 / 1123 (0.27%)	0 / 3358 (0.00%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	1 / 3	0 / 0	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Joint tuberculosis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lower respiratory tract infection			

subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lower respiratory tract infection bacterial			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lung infection			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lyme disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Lymph node tuberculosis			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	2 / 3	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningitis bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningitis cryptococcal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningococcal bacteraemia			

subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Meningoencephalitis bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Nasopharyngitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Necrotising fasciitis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	1 / 1	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Oesophageal candidiasis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ophthalmic herpes simplex			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Ophthalmic herpes zoster			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Osteomyelitis			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	5 / 5	5 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Otitis media			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pelvic inflammatory disease			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Periorbital cellulitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Perirectal abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peritoneal tuberculosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peritonitis			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	1 / 3	1 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Peritonsillar abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pertussis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pharyngeal abscess			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia			
subjects affected / exposed	21 / 1123 (1.87%)	70 / 3358 (2.08%)	91 / 4481 (2.03%)
occurrences causally related to treatment / all	10 / 21	53 / 71	63 / 92
deaths causally related to treatment / all	2 / 4	3 / 4	5 / 8
Pneumonia bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Pneumonia cryptococcal			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia cytomegaloviral			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia legionella			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia necrotising			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Pneumonia pneumococcal			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia streptococcal			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Post procedural infection			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Postoperative abscess			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	0 / 2	0 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Postoperative wound infection			
subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	4 / 5	4 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Primary syphilis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Psoas abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary sepsis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulmonary tuberculosis			
subjects affected / exposed	1 / 1123 (0.09%)	7 / 3358 (0.21%)	8 / 4481 (0.18%)
occurrences causally related to treatment / all	1 / 1	7 / 7	8 / 8
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pulpitis dental			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyelonephritis			
subjects affected / exposed	3 / 1123 (0.27%)	2 / 3358 (0.06%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	3 / 3	2 / 2	5 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyelonephritis acute			
subjects affected / exposed	1 / 1123 (0.09%)	5 / 3358 (0.15%)	6 / 4481 (0.13%)
occurrences causally related to treatment / all	0 / 1	2 / 5	2 / 6
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyoderma streptococcal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pyometra			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Rectal abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Renal cyst infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Respiratory tract infection			

subjects affected / exposed	0 / 1123 (0.00%)	5 / 3358 (0.15%)	5 / 4481 (0.11%)
occurrences causally related to treatment / all	0 / 0	4 / 5	4 / 5
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Retinitis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Salpingo-oophoritis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Secondary syphilis			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sepsis			
subjects affected / exposed	5 / 1123 (0.45%)	8 / 3358 (0.24%)	13 / 4481 (0.29%)
occurrences causally related to treatment / all	1 / 5	5 / 8	6 / 13
deaths causally related to treatment / all	1 / 3	2 / 2	3 / 5
Sepsis syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Septic shock			
subjects affected / exposed	3 / 1123 (0.27%)	4 / 3358 (0.12%)	7 / 4481 (0.16%)
occurrences causally related to treatment / all	3 / 3	2 / 4	5 / 7
deaths causally related to treatment / all	1 / 1	1 / 2	2 / 3
Sinusitis			
subjects affected / exposed	0 / 1123 (0.00%)	4 / 3358 (0.12%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 0	1 / 4	1 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sinusitis aspergillus			



subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Sinusitis fungal			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Skin infection			
subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	2 / 2	2 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Splenic abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Staphylococcal bacteraemia			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	1 / 3	1 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Staphylococcal infection			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 1	0 / 1	0 / 2
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Staphylococcal sepsis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Streptococcal infection			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Subcutaneous abscess			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Superinfection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tonsillitis			
subjects affected / exposed	1 / 1123 (0.09%)	2 / 3358 (0.06%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 1	2 / 2	2 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tooth abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Toxic shock syndrome			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	1 / 1	1 / 1
Tuberculosis			
subjects affected / exposed	1 / 1123 (0.09%)	1 / 3358 (0.03%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 1	0 / 1	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tuberculosis of central nervous system			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	1 / 1	0 / 0	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Tubo-ovarian abscess			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Upper respiratory tract infection			

subjects affected / exposed	0 / 1123 (0.00%)	2 / 3358 (0.06%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	0 / 0	1 / 2	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Upper respiratory tract infection bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urinary tract infection			
subjects affected / exposed	8 / 1123 (0.71%)	14 / 3358 (0.42%)	22 / 4481 (0.49%)
occurrences causally related to treatment / all	6 / 10	9 / 14	15 / 24
deaths causally related to treatment / all	0 / 1	0 / 0	0 / 1
Urinary tract infection bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Urosepsis			
subjects affected / exposed	2 / 1123 (0.18%)	0 / 3358 (0.00%)	2 / 4481 (0.04%)
occurrences causally related to treatment / all	1 / 2	0 / 0	1 / 2
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Varicella zoster virus infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Vestibular neuronitis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Viral infection			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound infection			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound infection bacterial			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Wound infection staphylococcal			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Herpes zoster 1	Additional description: MedDRA v20.1		
subjects affected / exposed	0 / 1123 (0.00%)	0 / 3358 (0.00%)	0 / 4481 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Pneumonia 1	Additional description: MedDRA v20.1		
subjects affected / exposed	0 / 1123 (0.00%)	0 / 3358 (0.00%)	0 / 4481 (0.00%)
occurrences causally related to treatment / all	0 / 0	0 / 0	0 / 0
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metabolism and nutrition disorders			
Dehydration			
subjects affected / exposed	3 / 1123 (0.27%)	6 / 3358 (0.18%)	9 / 4481 (0.20%)
occurrences causally related to treatment / all	0 / 3	0 / 6	0 / 9
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diabetes mellitus			
subjects affected / exposed	1 / 1123 (0.09%)	3 / 3358 (0.09%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 1	0 / 3	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Diabetic ketoacidosis			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	1 / 1	1 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hyperglycaemia			

subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypoglycaemia unawareness			
subjects affected / exposed	0 / 1123 (0.00%)	1 / 3358 (0.03%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 0	0 / 1	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypokalaemia			
subjects affected / exposed	3 / 1123 (0.27%)	1 / 3358 (0.03%)	4 / 4481 (0.09%)
occurrences causally related to treatment / all	0 / 3	0 / 1	0 / 4
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Hypovolaemia			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Metabolic syndrome			
subjects affected / exposed	1 / 1123 (0.09%)	0 / 3358 (0.00%)	1 / 4481 (0.02%)
occurrences causally related to treatment / all	0 / 1	0 / 0	0 / 1
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0
Obesity			
subjects affected / exposed	0 / 1123 (0.00%)	3 / 3358 (0.09%)	3 / 4481 (0.07%)
occurrences causally related to treatment / all	0 / 0	0 / 3	0 / 3
deaths causally related to treatment / all	0 / 0	0 / 0	0 / 0

<b>Serious adverse events</b>	Extension Period: Tofacitinib 5 mg		
Total subjects affected by serious adverse events			
subjects affected / exposed	5 / 48 (10.42%)		
number of deaths (all causes)	0		
number of deaths resulting from adverse events			
Neoplasms benign, malignant and unspecified (incl cysts and polyps)			
5q minus syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Acute promyelocytic leukaemia subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Adenocarcinoma of appendix subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Adenocarcinoma of colon subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Adenocarcinoma of the cervix subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Adrenal adenoma subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
B-cell lymphoma subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
B-cell small lymphocytic lymphoma subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Basal cell carcinoma subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Benign salivary gland neoplasm				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Benign tracheal neoplasm			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Bladder cancer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Bladder neoplasm			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Bladder transitional cell carcinoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Breast cancer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Breast cancer metastatic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Bronchial carcinoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cervix carcinoma			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cervix carcinoma stage 0				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cholesteatoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Choroid plexus papilloma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colon adenoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colon cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colon cancer metastatic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colorectal adenocarcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diffuse large B-cell lymphoma				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Endometrial adenocarcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Endometrial cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Endometrial cancer stage I				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Extranodal marginal zone B-cell lymphoma (MALT type)				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fibroadenoma of breast				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fibroma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gallbladder cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric cancer				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Glioblastoma multiforme				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hodgkin's disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intraductal proliferative breast lesion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Invasive ductal breast carcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Kaposi's sarcoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Laryngeal cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Laryngeal squamous cell carcinoma				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Leiomyosarcoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lipoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Liposarcoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung adenocarcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung adenocarcinoma metastatic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung cancer metastatic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung neoplasm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung neoplasm malignant				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lymphoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Malignant melanoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Malignant melanoma in situ				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Malignant peritoneal neoplasm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Mantle cell lymphoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Marginal zone lymphoma stage II				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Medullary thyroid cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningioma				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastases to bone				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastases to liver				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastases to lung				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastases to lymph nodes				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metastatic malignant melanoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Mucoepidermoid carcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Neoplasm				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Neoplasm malignant				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Nodular melanoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Non-Hodgkin's lymphoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Non-small cell lung cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Non-small cell lung cancer metastatic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Oesophageal carcinoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ovarian adenoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ovarian cancer				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ovarian cancer metastatic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ovarian germ cell teratoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Papillary thyroid cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Parathyroid tumour				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Prostate cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Prostatic adenoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Renal cancer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Renal cell carcinoma				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sebacaceous carcinoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Skin cancer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Small cell lung cancer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Small cell lung cancer metastatic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Small intestine carcinoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Spindle cell sarcoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Squamous cell carcinoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Squamous cell carcinoma of lung			



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Squamous cell carcinoma of skin				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Squamous cell carcinoma of the cervix				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Squamous cell carcinoma of the tongue				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Squamous cell carcinoma of the vulva				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Synovial sarcoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
T-cell lymphoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thyroid adenoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thyroid cancer				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Thyroid neoplasm			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Tumour necrosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ureteral neoplasm			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Uterine leiomyoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vulval cancer stage 0			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Basal cell carcinoma 1	Additional description: MedDRA v20.1		
subjects affected / exposed	1 / 48 (2.08%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Vascular disorders			
Accelerated hypertension			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Aortic aneurysm			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Aortic dissection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Aortic stenosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arteriosclerosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Circulatory collapse				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Deep vein thrombosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Extremity necrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haematoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hypertension				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hypertensive crisis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hypotension				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hypovolaemic shock				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peripheral artery occlusion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peripheral venous disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Shock				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thromboangiitis obliterans				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thrombophlebitis				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Varicose vein			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Venous thrombosis limb			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Surgical and medical procedures			
Arthrodesis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hip arthroplasty			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Knee arthroplasty			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pregnancy, puerperium and perinatal conditions			
Abortion spontaneous			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Foetal death			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Pregnancy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Unintended pregnancy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
General disorders and administration site conditions			
Abscess sterile			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Asthenia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Chest discomfort			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Chest pain			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Death			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Drug ineffective			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Fatigue				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fibrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gait disturbance				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hernia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Multiple organ dysfunction syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Non-cardiac chest pain				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Oedema				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Oedema peripheral				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peripheral swelling				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pyrexia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sudden death			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Systemic inflammatory response syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Immune system disorders			
Allergy to arthropod bite			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Allergy to arthropod sting			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Anaphylactic reaction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Anaphylactic shock			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Social circumstances			



Activities of daily living impaired subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Physical abuse subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Reproductive system and breast disorders			
Adenomyosis subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Benign prostatic hyperplasia subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Breast enlargement subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Breast hyperplasia subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Breast mass subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cervical dysplasia subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Cystocele				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Dysfunctional uterine bleeding				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Endometrial dysplasia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fallopian tube cyst				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemorrhagic ovarian cyst				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Menometrorrhagia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metrorrhagia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ovarian cyst				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Postmenopausal haemorrhage				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Prostatomegaly			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rectocele			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Uterine polyp			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Uterine prolapse			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Uterovaginal prolapse			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vaginal prolapse			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory, thoracic and mediastinal disorders			
Acute interstitial pneumonitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Acute pulmonary oedema			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Acute respiratory distress syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Acute respiratory failure				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Adenoidal hypertrophy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Alveolitis allergic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Asthma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bronchiectasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bronchospasm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Chronic obstructive pulmonary disease				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cough				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Dyspnoea				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemoptysis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hydrothorax				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Interstitial lung disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Laryngeal oedema				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lower respiratory tract inflammation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung disorder				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung infiltration				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Organising pneumonia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pleural effusion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumothorax				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulmonary embolism				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulmonary fibrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulmonary hypertension				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pulmonary mass			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiration abnormal			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory acidosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory distress			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory failure			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rhinitis allergic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sleep apnoea syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Psychiatric disorders			
Affective disorder			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Alcoholism				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Anxiety				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Anxiety disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Completed suicide				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Confusional state				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Depression				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Drug abuse				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Post-traumatic stress disorder				



subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Psychotic disorder due to a general medical condition			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Restlessness			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Stress			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Suicidal ideation			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Depression 1	Additional description: MedDRA v20.1		
subjects affected / exposed	1 / 48 (2.08%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Product issues			
Device dislocation			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Device electrical impedance issue			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Device loosening			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hepatobiliary disorders			
Bile duct stone			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Biliary colic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholangitis acute			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholangitis chronic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholecystitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholecystitis acute			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholecystitis chronic			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cholelithiasis			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Drug-induced liver injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gallbladder disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gallbladder non-functioning				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic cirrhosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic congestion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic failure				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic steatosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatitis				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hepatotoxicity			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hypertransaminasaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sphincter of Oddi dysfunction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Investigations			
Airway peak pressure increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
B-lymphocyte count increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Blood creatine phosphokinase increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
C-reactive protein increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cardiac murmur			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Electrocardiogram T wave abnormal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Electrocardiogram T wave inversion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Electrocardiogram abnormal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haematocrit decreased				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemoglobin decreased				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatic enzyme increased				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Human papilloma virus test positive				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Liver function test increased				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Metamyelocyte count increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Myelocyte count increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Red blood cell sedimentation rate increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Transaminases increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Troponin I increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Weight decreased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Weight increased			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Injury, poisoning and procedural complications			

Accidental overdose				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Acetabulum fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Anastomotic ulcer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ankle fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Burns second degree				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cervical vertebral fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Clavicle fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Concussion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Contusion				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Dislocation of vertebra			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Exposure via father			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Fall			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Femoral neck fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Femur fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Fibula fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Foetal exposure during pregnancy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Foot fracture			



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Forearm fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fractured ischium				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gun shot wound				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hip fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Humerus fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Incisional hernia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Incorrect dose administered				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint dislocation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint dislocation postoperative				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Laceration				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ligament rupture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lower limb fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lumbar vertebral fracture				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Maternal exposure timing unspecified				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meniscus injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Muscle injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Patella fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pelvic fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Periprosthetic fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Perirenal haematoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Post procedural haemorrhage				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Post procedural oedema			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Postoperative hernia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Postoperative ileus			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Procedural pain			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Radius fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rib fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Road traffic accident			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Scapula fracture			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Skull fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Soft tissue injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal column injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal compression fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sternal fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Subdural haematoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tendon rupture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thermal burn				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Thoracic vertebral fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tibia fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Traumatic liver injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Twiddler's syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ulna fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Upper limb fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Wound				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Wound dehiscence				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Wrist fracture			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Humerus fracture 1	Additional description: MedDRA v20.1		
subjects affected / exposed	1 / 48 (2.08%)		
occurrences causally related to treatment / all	0 / 1		
deaths causally related to treatment / all	0 / 0		
Congenital, familial and genetic disorders			
Atrial septal defect			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Developmental hip dysplasia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hydrocele			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Tourette's disorder			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cardiac disorders			
Acute myocardial infarction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Angina pectoris				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Angina unstable				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Aortic valve incompetence				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Aortic valve stenosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arrhythmia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arteriosclerosis coronary artery				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atrial fibrillation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atrial flutter				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atrioventricular block complete				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atrioventricular block second degree				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bradycardia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bundle branch block right				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cardiac arrest				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cardiac failure				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cardiac failure congestive				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cardiac tamponade				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cardio-respiratory arrest				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cardiogenic shock			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cardiopulmonary failure			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cardiovascular insufficiency			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Coronary artery disease			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Coronary artery stenosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Coronary artery thrombosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hypertensive heart disease			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Long QT syndrome			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Mitral valve incompetence			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Mitral valve stenosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Myocardial infarction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Myocardial ischaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Palpitations			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pericardial effusion			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sinus node dysfunction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Sinus tachycardia			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Stress cardiomyopathy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Supraventricular tachycardia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Tachycardia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Tricuspid valve incompetence			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ventricular arrhythmia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ventricular tachycardia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Wolff-Parkinson-White syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Nervous system disorders			
Aphasia			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Brain injury				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Brain stem infarction				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Carotid artery aneurysm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Carotid artery stenosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Carpal tunnel syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Central nervous system lesion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cerebellar ataxia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cerebral arteriosclerosis				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cerebral haematoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cerebral haemorrhage			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cerebral infarction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cerebrovascular accident			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cervical cord compression			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cervical myelopathy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Cervical radiculopathy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Dizziness			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Facial nerve disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Facial paralysis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemorrhagic stroke				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Headache				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hemianopia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hemiparesis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intensive care unit acquired weakness				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intracranial aneurysm				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intraventricular haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ischaemic stroke				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Loss of consciousness				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lumbar radiculopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lumbosacral radiculopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Metabolic encephalopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Migraine				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Monoplegia				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Multiple sclerosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Myasthenia gravis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Myelopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Nerve root compression				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Neuritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pachymeningitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Parkinson's disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Post herpetic neuralgia				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Posterior reversible encephalopathy syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Presyncope				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Quadriparesis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Radicular syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Radiculopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ruptured cerebral aneurysm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sciatica				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Seizure				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sensory loss				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Serotonin syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Small fibre neuropathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal claudication				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal subdural haematoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spondylitic myelopathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Syncope				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tension headache				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Transient ischaemic attack			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vasculitis cerebral			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Blood and lymphatic system disorders			
Anaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Haemorrhagic anaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Iron deficiency anaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Leukocytosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Leukopenia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Mastocytosis			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pancytopenia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Paratracheal lymphadenopathy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Splenic infarction			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Thrombocytopenia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ear and labyrinth disorders			
Acute vestibular syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vertigo			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vertigo positional			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vestibular disorder			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Eye disorders			
Cataract			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Glaucoma			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Keratitis interstitial			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Necrotising retinitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Optic disc drusen			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Retinal artery occlusion			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Retinal detachment			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ulcerative keratitis			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Uveitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Visual acuity reduced			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Gastrointestinal disorders			
Abdominal hernia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abdominal incarcerated hernia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abdominal pain			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abdominal pain lower			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abdominal pain upper			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Ascites			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Chronic gastritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colitis ischaemic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colitis ulcerative				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Crohn's disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diarrhoea				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diverticular perforation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diverticulum				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Duodenal polyp				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Duodenal ulcer haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Dyspepsia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Enterocoele				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Enterocolitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Faecaloma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Fistula of small intestine				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Food poisoning				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric perforation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric polyps				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric ulcer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastric ulcer haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastritis erosive				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrointestinal disorder				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrointestinal haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrointestinal inflammation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrointestinal perforation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrooesophageal reflux disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haematemesis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haematochezia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemorrhagic erosive gastritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemorrhoidal haemorrhage				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemorrhoids				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hiatus hernia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ileus				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ileus paralytic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Inguinal hernia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intestinal ischaemia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intestinal obstruction				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Large intestinal stenosis				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Large intestine perforation				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Large intestine polyp				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lower gastrointestinal haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Melaena				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Mesenteric vein thrombosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Nausea				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Oesophageal spasm				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pancreatitis				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pancreatitis acute				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peptic ulcer haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rectal haemorrhage				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rectal prolapse				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Retroperitoneal haematoma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Small intestinal obstruction				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tooth disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tooth impacted				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Umbilical hernia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Upper gastrointestinal haemorrhage			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Vomiting			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Skin and subcutaneous tissue disorders			
Actinic keratosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Decubitus ulcer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Drug reaction with eosinophilia and systemic symptoms			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Panniculitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rash			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rash maculo-papular			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Scar pain			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Skin lesion			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Skin ulcer			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Urticaria			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Renal and urinary disorders			
Acute kidney injury			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Anuria			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Calculus bladder			



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Calculus urinary				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Chronic kidney disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haematuria				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hydronephrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Mixed incontinence				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Nephrolithiasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Obstructive uropathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Proteinuria				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pyelocaliectasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Renal colic				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Renal failure				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Renal impairment				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ureteral necrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ureteric stenosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ureterolithiasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Urethral meatus stenosis				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Urinary incontinence			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Urinary retention			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Endocrine disorders			
Adrenal insufficiency			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Goitre			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hyperparathyroidism primary			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hyperthyroidism			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Musculoskeletal and connective tissue disorders			
Acquired claw toe			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

Arthralgia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arthritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arthropathy				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atlantoaxial instability				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Back pain				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bone disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bursitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cervical spinal stenosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Dupuytren's contracture				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Exostosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Extraskkeletal ossification				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Finger deformity				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Foot deformity				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gouty arthritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Groin pain				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Haemarthrosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hand deformity				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intervertebral disc disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Intervertebral disc protrusion				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint contracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint destruction				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint range of motion decreased				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint swelling				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Kyphosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ligament disorder				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Lumbar spinal stenosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Meniscal degeneration			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Metatarsalgia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Musculoskeletal chest pain			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Myopathy			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Osteoarthritis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Osteonecrosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pain in extremity			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pathological fracture				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Polyarthritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rhabdomyolysis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rheumatic disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rheumatoid arthritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rheumatoid nodule				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Rotator cuff syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal column stenosis				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal osteoarthritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spinal pain				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spondylitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Spondylolisthesis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Synovial disorder				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Synovitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tendon calcification				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tenosynovitis				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Infections and infestations			
Abdominal abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abdominal wall abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abscess limb			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Abscess neck			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Anal abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Appendicitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Appendicitis perforated			

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arthritis bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Arthritis infective				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Atypical pneumonia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bacteraemia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bacterial pyelonephritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bartholin's abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bone tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bronchiolitis				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bronchitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bronchopulmonary aspergillosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Bursitis infective				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Campylobacter gastroenteritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cellulitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cellulitis gangrenous				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Chronic sinusitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Chronic tonsillitis				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Clostridial infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Clostridium difficile colitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Clostridium difficile infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Colonic abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cytomegalovirus chorioretinitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Cytomegalovirus hepatitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Dengue fever				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Device related infection				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diabetic gangrene				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diarrhoea infectious				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Disseminated tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Diverticulitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Encephalitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Epstein-Barr virus infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Erysipelas				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Escherichia bacteraemia				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Escherichia sepsis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Extradural abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Eye infection fungal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastroenteritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastroenteritis viral				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Gastrointestinal viral infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Groin abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
H1N1 influenza				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
HIV infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatitis A				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatitis B				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatitis C				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Hepatitis E				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes dermatitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes simplex				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes virus infection				



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes zoster				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes zoster cutaneous disseminated				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes zoster disseminated				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Herpes zoster oticus				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Incision site infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infected seroma				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infected skin ulcer				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infectious colitis				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infectious mononucleosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infective exacerbation of bronchiectasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infective exacerbation of chronic obstructive airways disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Infective spondylitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Influenza				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Joint tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lower respiratory tract infection				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lower respiratory tract infection bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lung infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lyme disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Lymph node tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningitis bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningitis cryptococcal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningococcal bacteraemia				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Meningoencephalitis bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Nasopharyngitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Necrotising fasciitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Oesophageal candidiasis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ophthalmic herpes simplex				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Ophthalmic herpes zoster				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Osteomyelitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Otitis media				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pelvic inflammatory disease				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Periorbital cellulitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Perirectal abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peritoneal tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peritonitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Peritonsillar abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pertussis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pharyngeal abscess				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia cryptococcal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia cytomegaloviral				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia legionella				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia necrotising				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia pneumococcal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pneumonia streptococcal				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Post procedural infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Postoperative abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Postoperative wound infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Primary syphilis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Psoas abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulmonary sepsis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulmonary tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Pulpitis dental				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pyelonephritis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pyelonephritis acute			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pyoderma streptococcal			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Pyometra			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Rectal abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Renal abscess			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Renal cyst infection			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Respiratory tract infection			



subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Retinitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Salpingo-oophoritis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Secondary syphilis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sepsis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sepsis syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Septic shock				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sinusitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sinusitis aspergillus				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Sinusitis fungal				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Skin infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Splenic abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Staphylococcal bacteraemia				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Staphylococcal infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Staphylococcal sepsis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Streptococcal infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Subcutaneous abscess				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Superinfection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tonsillitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tooth abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Toxic shock syndrome				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tuberculosis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tuberculosis of central nervous system				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Tubo-ovarian abscess				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Upper respiratory tract infection				

subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Upper respiratory tract infection bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Urinary tract infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Urinary tract infection bacterial				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Urosepsis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Varicella zoster virus infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Vestibular neuronitis				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Viral infection				
subjects affected / exposed	0 / 48 (0.00%)			
occurrences causally related to treatment / all	0 / 0			
deaths causally related to treatment / all	0 / 0			
Wound infection				

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Wound infection bacterial			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Wound infection staphylococcal			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Herpes zoster 1	Additional description: MedDRA v20.1		
subjects affected / exposed	1 / 48 (2.08%)		
occurrences causally related to treatment / all	1 / 1		
deaths causally related to treatment / all	0 / 0		
Pneumonia 1	Additional description: MedDRA v20.1		
subjects affected / exposed	1 / 48 (2.08%)		
occurrences causally related to treatment / all	1 / 1		
deaths causally related to treatment / all	0 / 0		
Metabolism and nutrition disorders			
Dehydration			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Diabetes mellitus			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Diabetic ketoacidosis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hyperglycaemia			

subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hypoglycaemia unawareness			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hypokalaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Hypovolaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Metabolic syndrome			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		
Obesity			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences causally related to treatment / all	0 / 0		
deaths causally related to treatment / all	0 / 0		

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

<b>Non-serious adverse events</b>	Tofa 5mg BID; ppts with avg total daily dose across study <15	Tofa 10mg BID; ppts with avg total daily dose across study ≥15	All Tofacitinib
Total subjects affected by non-serious adverse events			
subjects affected / exposed	807 / 1123 (71.86%)	2422 / 3358 (72.13%)	3229 / 4481 (72.06%)
Investigations			
Alanine aminotransferase increased			

subjects affected / exposed	63 / 1123 (5.61%)	122 / 3358 (3.63%)	185 / 4481 (4.13%)
occurrences (all)	79	155	234
Blood creatine phosphokinase increased			
subjects affected / exposed	91 / 1123 (8.10%)	247 / 3358 (7.36%)	338 / 4481 (7.54%)
occurrences (all)	127	316	443
Blood creatinine increased			
subjects affected / exposed	60 / 1123 (5.34%)	116 / 3358 (3.45%)	176 / 4481 (3.93%)
occurrences (all)	66	123	189
Injury, poisoning and procedural complications			
Fall			
subjects affected / exposed	64 / 1123 (5.70%)	209 / 3358 (6.22%)	273 / 4481 (6.09%)
occurrences (all)	74	247	321
Vascular disorders			
Hypertension			
subjects affected / exposed	139 / 1123 (12.38%)	311 / 3358 (9.26%)	450 / 4481 (10.04%)
occurrences (all)	160	352	512
Nervous system disorders			
Headache			
subjects affected / exposed	67 / 1123 (5.97%)	201 / 3358 (5.99%)	268 / 4481 (5.98%)
occurrences (all)	79	239	318
Blood and lymphatic system disorders			
Anemia			
subjects affected / exposed	64 / 1123 (5.70%)	176 / 3358 (5.24%)	240 / 4481 (5.36%)
occurrences (all)	75	202	277
Gastrointestinal disorders			
Diarrhoea			
subjects affected / exposed	72 / 1123 (6.41%)	213 / 3358 (6.34%)	285 / 4481 (6.36%)
occurrences (all)	86	252	338
Nausea			
subjects affected / exposed	56 / 1123 (4.99%)	175 / 3358 (5.21%)	231 / 4481 (5.16%)
occurrences (all)	60	196	256
Respiratory, thoracic and mediastinal disorders			
Cough			
subjects affected / exposed	65 / 1123 (5.79%)	202 / 3358 (6.02%)	267 / 4481 (5.96%)
occurrences (all)	75	229	304
Musculoskeletal and connective tissue			

disorders			
Arthralgia			
subjects affected / exposed	87 / 1123 (7.75%)	265 / 3358 (7.89%)	352 / 4481 (7.86%)
occurrences (all)	119	341	460
Back pain			
subjects affected / exposed	106 / 1123 (9.44%)	291 / 3358 (8.67%)	397 / 4481 (8.86%)
occurrences (all)	141	330	471
Rheumatoid arthritis			
subjects affected / exposed	103 / 1123 (9.17%)	293 / 3358 (8.73%)	396 / 4481 (8.84%)
occurrences (all)	141	386	527
Infections and infestations			
Bronchitis			
subjects affected / exposed	141 / 1123 (12.56%)	430 / 3358 (12.81%)	571 / 4481 (12.74%)
occurrences (all)	226	625	851
Herpes zoster			
subjects affected / exposed	117 / 1123 (10.42%)	373 / 3358 (11.11%)	490 / 4481 (10.94%)
occurrences (all)	123	402	525
Influenza			
subjects affected / exposed	78 / 1123 (6.95%)	199 / 3358 (5.93%)	277 / 4481 (6.18%)
occurrences (all)	96	249	345
Nasopharyngitis			
subjects affected / exposed	138 / 1123 (12.29%)	517 / 3358 (15.40%)	655 / 4481 (14.62%)
occurrences (all)	220	812	1032
Pharyngitis			
subjects affected / exposed	58 / 1123 (5.16%)	148 / 3358 (4.41%)	206 / 4481 (4.60%)
occurrences (all)	61	180	241
Sinusitis			
subjects affected / exposed	70 / 1123 (6.23%)	239 / 3358 (7.12%)	309 / 4481 (6.90%)
occurrences (all)	117	358	475
Upper respiratory tract infection			
subjects affected / exposed	228 / 1123 (20.30%)	613 / 3358 (18.25%)	841 / 4481 (18.77%)
occurrences (all)	439	1083	1522
Urinary tract infection			
subjects affected / exposed	161 / 1123 (14.34%)	447 / 3358 (13.31%)	608 / 4481 (13.57%)
occurrences (all)	283	739	1022



Bronchitis 1 subjects affected / exposed occurrences (all)	Additional description: MedDRA 20.1		
	0 / 1123 (0.00%) 0	0 / 3358 (0.00%) 0	0 / 4481 (0.00%) 0
Metabolism and nutrition disorders Hypercholesterolaemia subjects affected / exposed occurrences (all)	62 / 1123 (5.52%) 67	153 / 3358 (4.56%) 170	215 / 4481 (4.80%) 237

<b>Non-serious adverse events</b>	Extension Period: Tofacitinib 5 mg		
Total subjects affected by non-serious adverse events subjects affected / exposed	3 / 48 (6.25%)		
Investigations Alanine aminotransferase increased subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Blood creatine phosphokinase increased subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Blood creatinine increased subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Injury, poisoning and procedural complications Fall subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Vascular disorders Hypertension subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Nervous system disorders Headache subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Blood and lymphatic system disorders Anemia subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		

Gastrointestinal disorders Diarrhoea subjects affected / exposed occurrences (all)  Nausea subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0  0 / 48 (0.00%) 0		
Respiratory, thoracic and mediastinal disorders Cough subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0		
Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all)  Back pain subjects affected / exposed occurrences (all)  Rheumatoid arthritis subjects affected / exposed occurrences (all)	0 / 48 (0.00%) 0  0 / 48 (0.00%) 0  0 / 48 (0.00%) 0		
Infections and infestations Bronchitis subjects affected / exposed occurrences (all)  Herpes zoster subjects affected / exposed occurrences (all)  Influenza subjects affected / exposed occurrences (all)  Nasopharyngitis subjects affected / exposed occurrences (all)  Pharyngitis	0 / 48 (0.00%) 0  0 / 48 (0.00%) 0  0 / 48 (0.00%) 0  0 / 48 (0.00%) 0		

subjects affected / exposed	0 / 48 (0.00%)		
occurrences (all)	0		
Sinusitis			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences (all)	0		
Upper respiratory tract infection			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences (all)	0		
Urinary tract infection			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences (all)	0		
Bronchitis 1	Additional description: MedDRA 20.1		
subjects affected / exposed	3 / 48 (6.25%)		
occurrences (all)	3		
Metabolism and nutrition disorders			
Hypercholesterolaemia			
subjects affected / exposed	0 / 48 (0.00%)		
occurrences (all)	0		

## More information

### Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

Date	Amendment
08 February 2007	The amendment was based on recommendations from the USA Food and Drug Administration about safety monitoring parameters for this protocol including some recommendations on specific cut-off values for certain parameters e.g., requiring some to be stricter than suggested by the Sponsor. For example, the (confirmed) hemoglobin level requiring discontinuation was raised from 7.5 to 8.0 g/dL. In addition, monitoring guidelines were added for subjects with serum creatinine levels >10% from baseline at the time of discontinuation.
25 July 2007	Updated exclusion criteria with the following modification for exclusion criteria number 11, 15 and 16, respectively: Included history of recurrent or disseminated herpes zoster or as otherwise judged by the Investigator; if an intra-articular injection was performed in the course of a qualifying study <4 weeks before the baseline visit of this study, the injected joint was to be considered to have its pre-injection status from the index study for the full length of this protocol; bariatric procedures, such as gastric banding, that simply divide the stomach into separate chambers were not exclusionary. Updated with rescue therapy for subjects who were not on stable, background opioid therapy. Measurement of the ESR was added to several visits, in order to facilitate determination of the DAS 28-4 (ESR) response. In addition, ACR responses were determined at every 3 months throughout the study instead of only during the first year of participation. Updated with intake of dietary supplements allowed during the study. Updated with prohibition of vaccination with live components during the study and for 8 weeks after last dose of study drug.
21 January 2009	The primary justification for this amendment was to provide for dosing of subjects at 10 mg BID and provide for long-term follow-up testing (e.g., radiographs of hands and feet, lipid profiles) consistent with tofacitinib Phase 3 protocols.
18 February 2009	Updated assessment of cardiovascular (CV) risk as every 6 months through Month 24 and then yearly after Month 24 throughout the document. Updated dose of tofacitinib as 5 mg BID and 10 mg BID in secondary objectives. Specified ESR and CRP for laboratory testing and SF-36 Health Survey in Section 6.1.3. Added DAS 2/8 assessment in Section 6.2.3 and height in Section 6.2.5.
30 June 2009	The purpose of this amendment was to align with Phase 3 protocols, to decrease the withdrawal period required for adalimumab (Humira®), and extend the supply of tofacitinib to at least 2 years after first global marketing approval.
26 February 2010	Removed the option for subjects to enroll in non-drug extension Study A3921029 after 26 February 2010. Removed text in inclusion criteria regarding subjects who discontinued their qualifying index study due to lack of efficacy. The criteria required 24 weeks of participation in the index study in order to be eligible to enroll in Study A3921024. This text was removed to accommodate differing timeframe requirements in the index study protocols. Updated monitoring and discontinuation guidelines surrounding serum creatinine elevations to allow for adjustments in concomitant medications and study drug dosing.
24 December 2010	Schedule of Activities: plasma samples for the analysis of tofacitinib concentrations were to be collected to explore relationships with long-term efficacy and safety outcomes. Included exploratory objective of establishing the PK of tofacitinib. Moved HAQ-DI to the second secondary objective. Clarified monitoring guideline for serum creatinine. Removed wording to allow intra-articular hyaluronate sodium injections prior to the Month 6 visit if appropriate and clarified frequency. Added guideline on use of opioid agent hydrocodone.

30 August 2012	Added an exclusion criterion for lymphocytopenia, monitoring and discontinuation criteria with regard to lymphocyte counts <500/mm <sup>3</sup> . Removed active tuberculosis (TB) infection to clarify that any subject with active TB infection was not allowed to receive the study drug. Added description of the relationship between treated and serious infections and lymphocyte counts <500/mm <sup>3</sup> in the RA tofacitinib program. Added to the list of contraceptive methods that were considered highly effective. Added the requirement for written dosing instructions. Added language for drug storage temperature monitoring. Added language: "Topical administration, eg, cutaneous, ophthalmic, or intravaginal, of medications that are prohibited if administered systemically, are allowed in the study". Modified CV risk factor assessment requirements after screening. Decreased frequency for radiographs of hands and feet after Month 12. Added language allowing for additional safety endpoint adjudication. Clarified requirement for the average weekly alcohol consumption to be updated at visits every 6 months through Month 24 and then annually thereafter for all subjects.
11 March 2013	Additional hepatitis B tests added. Medical history and vaccination of zoster added. Washout period for CYP3A inhibitors and/or CYP3A inducers added. Clarified the allowed non-steroidal anti-inflammatory drugs/cyclooxygenase-2 inhibitors/oral corticosteroids during the study.
05 February 2014	Added a follow-up visit (at least 28 days after the last dose of study drug). Removed the tests of apolipoprotein A and B. Decreased the frequency of ECG testing during the study. Removed work limitation questionnaire. Reduced the frequency of questionnaires (SF-36 Health Survey, FACIT Fatigue, EuroQol EQ-5D, RA-HCRU) to be performed annually. Specified the collections of radiographs of hands/feet procedures up to Month 36 only and at EOT visit. Added lymphocyte substudy. Extended the study duration to November 2019 or up to the marketing approval of tofacitinib in certain countries. Allowed subjects to reduce the study dose to 5 mg BID from 10 mg BID at the discretion of the Investigators. Allowed subjects who were enrolled to receive either 5 or 10 mg BID dose at the discretion of the Investigators. Added the discussions of potential reproductive risk and contraceptive use. Added and removed some prohibited concomitant drugs and clarified that study drug was to be interrupted if a CYP3A inhibitor was administered concomitantly. Applied the existing discontinuation criterion of opportunistic infection to all subjects.
15 January 2015	Added TB screening annually for subjects in the high-risk countries. Removed height measurements during the study and weight measurements at some timepoints during the study. Removed temperature, rheumatoid factor, anti-cyclic citrullinated peptide, ECG, urinalysis, and radiographs of hands and feet. Removed SF-36, FACIT Fatigue, EQ-5D, RA Healthcare questionnaires. Reduced the study duration to April 2016 for subjects who were not participating in the lymphocyte substudy and clarified the study durations for subjects who were participating in the lymphocyte substudy. Added more definitions/clarifications of medication errors. Clarified wording to continue a subject with latent TB infection during the study. Added Cohort 3 to enroll subjects from Study A3921237 in the lymphocyte substudy.

Notes:

## Interruptions (globally)

Were there any global interruptions to the trial? No

## Limitations and caveats

Limitations of the trial such as small numbers of subjects analysed or technical problems leading to unreliable data.

All information is based on protocol Amendment 25 with a database release date of 02 March 2017. One serious adverse event in the Tofacitinib 5mg BID group could not be coded ("septic shock and pneumonia") and has not been included.

Notes: