



Clinical trial results:

A PHASE 1/2 DOSE ESCALATION AND COMBINATION COHORT STUDY TO EVALUATE THE SAFETY AND TOLERABILITY, PHARMACOKINETICS, AND EFFICACY OF BMS-986226 (ANTI-ICOS MAB) ALONE OR IN COMBINATION WITH NIVOLUMAB OR IPILIMUMAB IN PATIENTS WITH ADVANCED SOLID TUMORS

Summary

| | |
|--------------------------|------------------|
| EudraCT number | 2017-000238-73 |
| Trial protocol | ES |
| Global end of trial date | 20 December 2021 |

Results information

| | |
|--------------------------------|-----------------|
| Result version number | v1 (current) |
| This version publication date | 01 January 2023 |
| First version publication date | 01 January 2023 |

Trial information

Trial identification

| | |
|-----------------------|-----------|
| Sponsor protocol code | CA021-002 |
|-----------------------|-----------|

Additional study identifiers

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

Notes:

Sponsors

| | |
|------------------------------|---|
| Sponsor organisation name | Bristol-Myers Squibb |
| Sponsor organisation address | Chaussee de la Hulpe 185, Brussels, Belgium, 1170 |
| Public contact | EU Study Start-Up Unit, Bristol-Myers Squibb International Corporation, Clinical.Trials@bms.com |
| Scientific contact | Bristol-Myers Squibb Study Director, Bristol-Myers Squibb, Clinical.Trials@bms.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 | 22 April 2022 |
| Is this the analysis of the primary completion data? | No |
| Global end of trial reached? | Yes |
| Global end of trial date | 20 December 2021 |
| Was the trial ended prematurely? | No |

Notes:

General information about the trial

Main objective of the trial:

To characterize the safety and tolerability of BMS-986226 administered alone and in combination with nivolumab or ipilimumab in participants with advanced solid tumors

Protection of trial subjects:

The study was in compliance with the ethical principles derived from the Declaration of Helsinki and in compliance with all International Conference on Harmonization Good Clinical Practice Guidelines. All the local regulatory requirements pertinent to safety of trial participants were followed.

Background therapy: -

Evidence for comparator: -

| | |
|---|-------------------|
| Actual start date of recruitment | 01 September 2017 |
| Long term follow-up planned | No |
| Independent data monitoring committee (IDMC) involvement? | No |

Notes:

Population of trial subjects

Subjects enrolled per country

| | |
|--------------------------------------|-------------------|
| Country: Number of subjects enrolled | Canada: 5 |
| Country: Number of subjects enrolled | Spain: 32 |
| Country: Number of subjects enrolled | Switzerland: 15 |
| Country: Number of subjects enrolled | United States: 28 |
| Worldwide total number of subjects | 80 |
| EEA total number of subjects | 32 |

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) | 50 |
| From 65 to 84 years | 29 |

Subject disposition

Recruitment

Recruitment details: -

Pre-assignment

Screening details:

No participants were treated with BMS-986226 in combination with nivolumab (Parts B1 and B2) and no participants were treated in Parts D and E

Period 1

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

Arms

| | |
|------------------------------|-------------------------------|
| Are arms mutually exclusive? | Yes |
| Arm title | Preliminary - BMS-986226 2 mg |

Arm description:

Preliminary safety cohort participants received BMS-986226 2 mg every 4 weeks

| | |
|--|------------------------|
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 2 mg every 4 weeks

| | |
|------------------|-------------------------------|
| Arm title | Preliminary - BMS-986226 8 mg |
|------------------|-------------------------------|

Arm description:

Preliminary safety cohort participants received BMS-986226 8 mg every 4 weeks

| | |
|--|------------------------|
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 8 mg every 4 weeks

| | |
|------------------|---------------------------|
| Arm title | Part A - BMS-986226 25 mg |
|------------------|---------------------------|

Arm description:

Part A cohort participants received BMS-986226 25 mg every 4 weeks for 24 weeks

| | |
|--|------------------------|
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 25 mg every 4 weeks

| | |
|--|---|
| Arm title | Part A - BMS-986226 80 mg |
| Arm description: Part A cohort participants received BMS-986226 80 mg every 4 weeks for 24 weeks | |
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |
| Dosage and administration details: BMS-986226 80 mg every 4 weeks | |
| Arm title | Part A - BMS-986226 200 mg |
| Arm description: Part A cohort participants received BMS-986226 200 mg every 4 weeks for 24 weeks | |
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |
| Dosage and administration details: BMS-986226 200 mg every 4 weeks | |
| Arm title | Part A - BMS-986226 400 mg |
| Arm description: Part A cohort participants received BMS-986226 400 mg every 4 weeks for 24 weeks | |
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |
| Dosage and administration details: BMS-986226 400 mg every 4 weeks | |
| Arm title | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
| Arm description: Part C1 cohort participants received BMS-986226 25 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks | |
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |
| Dosage and administration details: BMS-986226 25 mg every 12 weeks | |
| Investigational medicinal product name | Ipilimumab |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

Ipilimumab 3 mg every 4 weeks

| | |
|------------------|--|
| Arm title | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|------------------|--|

Arm description:

Part C1 cohort participants received BMS-986226 200 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks

| | |
|--|------------------------|
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 3 mg every 4 weeks

| | |
|--|------------------------|
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 200 mg every 12 weeks

| | |
|------------------|---|
| Arm title | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|------------------|---|

Arm description:

Part C2 cohort participants received BMS-986226 25 mg every 4 weeks plus Ipilimumab 3 mg/kg every 4 weeks

| | |
|--|------------------------|
| Arm type | Experimental |
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 3 mg every 4 weeks

| | |
|--|------------------------|
| Investigational medicinal product name | BMS-986226 |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Solution for injection |
| Routes of administration | Intravenous use |

Dosage and administration details:

BMS-986226 3 mg every 4 weeks

| Number of subjects in period 1 | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg |
|--|-------------------------------|-------------------------------|---------------------------|
| Started | 6 | 7 | 7 |
| Completed | 0 | 0 | 0 |
| Not completed | 6 | 7 | 7 |
| Adverse event, serious fatal | - | 1 | - |
| Adverse Event unrelated to study drug | - | - | - |
| Other Reasons | - | - | - |
| Study Drug Toxicity | - | - | - |
| Disease Progression | 6 | 6 | 7 |
| Participant request to discontinue study treatment | - | - | - |

| Number of subjects in period 1 | Part A - BMS-986226 80 mg | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg |
|--|---------------------------|----------------------------|----------------------------|
| Started | 11 | 9 | 9 |
| Completed | 0 | 0 | 0 |
| Not completed | 11 | 9 | 9 |
| Adverse event, serious fatal | 1 | 1 | 1 |
| Adverse Event unrelated to study drug | 1 | - | 1 |
| Other Reasons | - | - | - |
| Study Drug Toxicity | 1 | - | - |
| Disease Progression | 8 | 8 | 7 |
| Participant request to discontinue study treatment | - | - | - |

| Number of subjects in period 1 | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|--|---|--|---|
| Started | 10 | 12 | 9 |
| Completed | 3 | 1 | 1 |
| Not completed | 7 | 11 | 8 |
| Adverse event, serious fatal | - | - | - |
| Adverse Event unrelated to study drug | 1 | - | - |
| Other Reasons | - | - | 1 |
| Study Drug Toxicity | - | - | 1 |
| Disease Progression | 6 | 10 | 6 |
| Participant request to discontinue study treatment | - | 1 | - |

Baseline characteristics

| Reporting groups | |
|---|--|
| Reporting group title | Preliminary - BMS-986226 2 mg |
| Reporting group description: Preliminary safety cohort participants received BMS-986226 2 mg every 4 weeks | |
| Reporting group title | Preliminary - BMS-986226 8 mg |
| Reporting group description: Preliminary safety cohort participants received BMS-986226 8 mg every 4 weeks | |
| Reporting group title | Part A - BMS-986226 25 mg |
| Reporting group description: Part A cohort participants received BMS-986226 25 mg every 4 weeks for 24 weeks | |
| Reporting group title | Part A - BMS-986226 80 mg |
| Reporting group description: Part A cohort participants received BMS-986226 80 mg every 4 weeks for 24 weeks | |
| Reporting group title | Part A - BMS-986226 200 mg |
| Reporting group description: Part A cohort participants received BMS-986226 200 mg every 4 weeks for 24 weeks | |
| Reporting group title | Part A - BMS-986226 400 mg |
| Reporting group description: Part A cohort participants received BMS-986226 400 mg every 4 weeks for 24 weeks | |
| Reporting group title | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
| Reporting group description: Part C1 cohort participants received BMS-986226 25 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks | |
| Reporting group title | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Reporting group description: Part C1 cohort participants received BMS-986226 200 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks | |
| Reporting group title | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
| Reporting group description: Part C2 cohort participants received BMS-986226 25 mg every 4 weeks plus Ipilimumab 3 mg/kg every 4 weeks | |

| Reporting group values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg |
|--|-------------------------------|-------------------------------|---------------------------|
| Number of subjects | 6 | 7 | 7 |
| Age categorical Units: Subjects | | | |
| Adults (18-64 years) | 4 | 5 | 4 |
| From 65-84 years | 2 | 2 | 3 |
| 85 years and over | 0 | 0 | 0 |
| Age Continuous Units: Years | | | |
| arithmetic mean | 59.3 | 58.3 | 63.6 |
| standard deviation | ± 10.4 | ± 7.8 | ± 12.3 |
| Sex: Female, Male Units: Participants | | | |
| Female | 1 | 2 | 3 |
| Male | 5 | 5 | 4 |

| | | | |
|---|---|---|---|
| Race (NIH/OMB) | | | |
| Units: Subjects | | | |
| American Indian or Alaska Native | 0 | 0 | 0 |
| Asian | 1 | 0 | 0 |
| Native Hawaiian or Other Pacific Islander | 0 | 0 | 0 |
| Black or African American | 0 | 0 | 0 |
| White | 4 | 6 | 6 |
| More than one race | 0 | 0 | 0 |
| Unknown or Not Reported | 1 | 1 | 1 |
| Ethnicity (NIH/OMB) | | | |
| Units: Subjects | | | |
| Hispanic or Latino | 1 | 1 | 1 |
| Not Hispanic or Latino | 5 | 5 | 4 |
| Unknown or Not Reported | 0 | 1 | 2 |

| Reporting group values | Part A - BMS-986226 80 mg | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg |
|---|---------------------------|----------------------------|----------------------------|
| Number of subjects | 11 | 9 | 9 |
| Age categorical | | | |
| Units: Subjects | | | |
| Adults (18-64 years) | 7 | 5 | 4 |
| From 65-84 years | 4 | 4 | 5 |
| 85 years and over | 0 | 0 | 0 |
| Age Continuous | | | |
| Units: Years | | | |
| arithmetic mean | 62.5 | 55.3 | 61.7 |
| standard deviation | ± 9.7 | ± 15.9 | ± 16.9 |
| Sex: Female, Male | | | |
| Units: Participants | | | |
| Female | 5 | 3 | 3 |
| Male | 6 | 6 | 6 |
| Race (NIH/OMB) | | | |
| Units: Subjects | | | |
| American Indian or Alaska Native | 0 | 0 | 0 |
| Asian | 0 | 0 | 0 |
| Native Hawaiian or Other Pacific Islander | 0 | 0 | 0 |
| Black or African American | 0 | 0 | 0 |
| White | 10 | 9 | 9 |
| More than one race | 0 | 0 | 0 |
| Unknown or Not Reported | 1 | 0 | 0 |
| Ethnicity (NIH/OMB) | | | |
| Units: Subjects | | | |
| Hispanic or Latino | 0 | 0 | 1 |
| Not Hispanic or Latino | 5 | 4 | 2 |
| Unknown or Not Reported | 6 | 5 | 6 |

| Reporting group values | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|-------------------------------|---|--|---|
| Number of subjects | 10 | 12 | 9 |

| | | | |
|---|-------|--------|-------|
| Age categorical Units: Subjects | | | |
| Adults (18-64 years) | 7 | 7 | 7 |
| From 65-84 years | 3 | 4 | 2 |
| 85 years and over | 0 | 1 | 0 |
| Age Continuous Units: Years | | | |
| arithmetic mean | 55.7 | 62.3 | 58.3 |
| standard deviation | ± 9.6 | ± 11.7 | ± 7.1 |
| Sex: Female, Male Units: Participants | | | |
| Female | 4 | 5 | 2 |
| Male | 6 | 7 | 7 |
| Race (NIH/OMB) Units: Subjects | | | |
| American Indian or Alaska Native | 0 | 0 | 0 |
| Asian | 0 | 0 | 0 |
| Native Hawaiian or Other Pacific Islander | 0 | 0 | 0 |
| Black or African American | 1 | 0 | 2 |
| White | 7 | 12 | 6 |
| More than one race | 0 | 0 | 0 |
| Unknown or Not Reported | 2 | 0 | 1 |
| Ethnicity (NIH/OMB) Units: Subjects | | | |
| Hispanic or Latino | 1 | 0 | 1 |
| Not Hispanic or Latino | 6 | 8 | 5 |
| Unknown or Not Reported | 3 | 4 | 3 |

| | | | |
|---|-------|--|--|
| Reporting group values | Total | | |
| Number of subjects | 80 | | |
| Age categorical Units: Subjects | | | |
| Adults (18-64 years) | 50 | | |
| From 65-84 years | 29 | | |
| 85 years and over | 1 | | |
| Age Continuous Units: Years | | | |
| arithmetic mean | | | |
| standard deviation | - | | |
| Sex: Female, Male Units: Participants | | | |
| Female | 28 | | |
| Male | 52 | | |
| Race (NIH/OMB) Units: Subjects | | | |
| American Indian or Alaska Native | 0 | | |
| Asian | 1 | | |
| Native Hawaiian or Other Pacific Islander | 0 | | |
| Black or African American | 3 | | |
| White | 69 | | |

| | | | |
|-------------------------|----|--|--|
| More than one race | 0 | | |
| Unknown or Not Reported | 7 | | |
| Ethnicity (NIH/OMB) | | | |
| Units: Subjects | | | |
| Hispanic or Latino | 6 | | |
| Not Hispanic or Latino | 44 | | |
| Unknown or Not Reported | 30 | | |

End points

End points reporting groups

| | |
|------------------------------|---|
| Reporting group title | Preliminary - BMS-986226 2 mg |
| Reporting group description: | Preliminary safety cohort participants received BMS-986226 2 mg every 4 weeks |
| Reporting group title | Preliminary - BMS-986226 8 mg |
| Reporting group description: | Preliminary safety cohort participants received BMS-986226 8 mg every 4 weeks |
| Reporting group title | Part A - BMS-986226 25 mg |
| Reporting group description: | Part A cohort participants received BMS-986226 25 mg every 4 weeks for 24 weeks |
| Reporting group title | Part A - BMS-986226 80 mg |
| Reporting group description: | Part A cohort participants received BMS-986226 80 mg every 4 weeks for 24 weeks |
| Reporting group title | Part A - BMS-986226 200 mg |
| Reporting group description: | Part A cohort participants received BMS-986226 200 mg every 4 weeks for 24 weeks |
| Reporting group title | Part A - BMS-986226 400 mg |
| Reporting group description: | Part A cohort participants received BMS-986226 400 mg every 4 weeks for 24 weeks |
| Reporting group title | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
| Reporting group description: | Part C1 cohort participants received BMS-986226 25 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks |
| Reporting group title | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Reporting group description: | Part C1 cohort participants received BMS-986226 200 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks |
| Reporting group title | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
| Reporting group description: | Part C2 cohort participants received BMS-986226 25 mg every 4 weeks plus Ipilimumab 3 mg/kg every 4 weeks |

Primary: The Number of Participants Experiencing Adverse Events (AEs)

| | |
|------------------------|--|
| End point title | The Number of Participants Experiencing Adverse Events |
| End point description: | An Adverse Event (AE) is defined as any new untoward medical occurrence or worsening of a preexisting medical condition in a clinical investigation participant administered study treatment and that does not necessarily have a causal relationship with this treatment. |
| End point type | Primary |
| End point timeframe: | From first dose up to 100 days post last dose, up to approximately 31 months |
| Notes: | [1] - 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 summary statistics were planned for this endpoint |

| | | | | |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | 6 | 7 | 7 | 11 |

| | | | | |
|-----------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | 9 | 9 | 10 | 12 |

| | | | | |
|-----------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | 9 | | | |

Statistical analyses

No statistical analyses for this end point

Primary: The Number of Participants Experiencing Serious Adverse Events (SAEs)

| | |
|-----------------|--|
| End point title | The Number of Participants Experiencing Serious Adverse Events (SAEs) ^[2] |
|-----------------|--|

End point description:

Serious Adverse Event (SAE) is defined as any untoward medical occurrence that, at any dose results in death, is life-threatening (defined as an event in which the participant was at risk of death at the time of the event; it does not refer to an event which hypothetically might have caused death if it were more severe), requires inpatient hospitalization or causes prolongation of existing hospitalization.

| | |
|----------------|---------|
| End point type | Primary |
|----------------|---------|

End point timeframe:

From first dose up to 100 days post last dose, up to approximately 31 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 summary statistics were planned for this endpoint

| | | | | |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | 2 | 3 | 2 | 10 |

| | | | | |
|-----------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | 5 | 9 | 5 | 9 |

| | | | | |
|-----------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | 5 | | | |

Statistical analyses

No statistical analyses for this end point

Primary: The Number of Participants Experiencing Adverse Events Leading to Discontinuation

| | |
|-----------------|--|
| End point title | The Number of Participants Experiencing Adverse Events Leading to Discontinuation ^[3] |
|-----------------|--|

End point description:

An Adverse Event (AE) is defined as any new untoward medical occurrence or worsening of a preexisting medical condition in a clinical investigation participant administered study treatment and that does not necessarily have a causal relationship with this treatment.

| | |
|----------------|---------|
| End point type | Primary |
|----------------|---------|

End point timeframe:

From first dose up to 100 days post last dose, up to approximately 31 months

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 summary statistics were planned for this endpoint

| | | | | |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | 0 | 0 | 0 | 1 |

| | | | | |
|-----------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | 1 | 4 | 0 | 3 |

| | | | | |
|-----------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | 2 | | | |

Statistical analyses

No statistical analyses for this end point

Primary: The Number of Participants Experiencing Adverse Events Resulting in Death

| | |
|-----------------|--|
| End point title | The Number of Participants Experiencing Adverse Events Resulting in Death ^[4] |
|-----------------|--|

End point description:

An Adverse Event (AE) is defined as any new untoward medical occurrence or worsening of a preexisting medical condition in a clinical investigation participant administered study treatment and that does not necessarily have a causal relationship with this treatment.

| | |
|----------------|---------|
| End point type | Primary |
|----------------|---------|

End point timeframe:

From first dose up to 100 days post last dose, up to approximately 31 months

Notes:

[4] - 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 summary statistics were planned for this endpoint

| | | | | |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | 5 | 3 | 5 | 8 |

| | | | | |
|-----------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | 5 | 7 | 7 | 8 |

| | | | | |
|-----------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | 5 | | | |

Statistical analyses

No statistical analyses for this end point

Primary: The Number of Participants Experiencing Clinical Laboratory Abnormalities

| | |
|-----------------|--|
| End point title | The Number of Participants Experiencing Clinical Laboratory Abnormalities ^[5] |
|-----------------|--|

End point description:

The number of participants experiencing abnormal laboratory results of Grade 3 or higher. Laboratory values will be graded according to National Cancer Institute (NCI) Common Terminology Criteria for Adverse Events (CTCAE) v4.03 with Grade 3=severe and Grade 4=life threatening.

| | |
|----------------|---------|
| End point type | Primary |
|----------------|---------|

End point timeframe:

From first dose up to 30 days post last dose (approximately 28 months)

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 summary statistics were planned for this endpoint

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | | | | |
| HEMOGLOBIN | 1 | 0 | 0 | 1 |
| LYMPHOCYTES (ABSOLUTE) | 0 | 1 | 1 | 3 |
| LYMPHOCYTES (RELATIVE) | 0 | 1 | 0 | 0 |
| ALKALINE PHOSPHATASE | 0 | 0 | 0 | 2 |
| ASPARTATE AMINOTRANSFERASE | 0 | 0 | 0 | 1 |
| ALANINE AMINOTRANSFERASE | 0 | 0 | 0 | 0 |
| G-GLUTAMYL TRANSFERASE | 1 | 2 | 1 | 4 |
| BILIRUBIN, TOTAL | 0 | 0 | 0 | 2 |
| PHOSPHATE | 0 | 0 | 0 | 0 |
| LIPASE, TOTAL | 0 | 1 | 1 | 0 |
| HYPONATREMIA | 0 | 0 | 0 | 0 |
| HYPERKALEMIA | 0 | 0 | 0 | 1 |
| HYPERGLYCEMIA | 1 | 0 | 0 | 0 |
| HYPOKALEMIA | 0 | 0 | 0 | 0 |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-----------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | | | | |
| HEMOGLOBIN | 1 | 2 | 0 | 1 |
| LYMPHOCYTES (ABSOLUTE) | 2 | 3 | 2 | 4 |
| LYMPHOCYTES (RELATIVE) | 0 | 1 | 1 | 0 |
| ALKALINE PHOSPHATASE | 1 | 2 | 3 | 2 |
| ASPARTATE AMINOTRANSFERASE | 1 | 0 | 1 | 1 |
| ALANINE AMINOTRANSFERASE | 1 | 0 | 1 | 0 |
| G-GLUTAMYL TRANSFERASE | 3 | 2 | 6 | 3 |
| BILIRUBIN, TOTAL | 1 | 0 | 0 | 0 |
| PHOSPHATE | 0 | 1 | 0 | 1 |
| LIPASE, TOTAL | 0 | 0 | 2 | 1 |
| HYPONATREMIA | 1 | 1 | 0 | 0 |
| HYPERKALEMIA | 0 | 0 | 0 | 0 |
| HYPERGLYCEMIA | 0 | 0 | 0 | 0 |
| HYPOKALEMIA | 0 | 0 | 1 | 0 |

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|-------------------------|---|--|--|--|
| | | | | |

| | | | | |
|-----------------------------|-----------------|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | | | | |
| HEMOGLOBIN | 1 | | | |
| LYMPHOCYTES (ABSOLUTE) | 3 | | | |
| LYMPHOCYTES (RELATIVE) | 0 | | | |
| ALKALINE PHOSPHATASE | 0 | | | |
| ASPARTATE AMINOTRANSFERASE | 1 | | | |
| ALANINE AMINOTRANSFERASE | 1 | | | |
| G-GLUTAMYL TRANSFERASE | 1 | | | |
| BILIRUBIN, TOTAL | 0 | | | |
| PHOSPHATE | 1 | | | |
| LIPASE, TOTAL | 1 | | | |
| HYPONATREMIA | 1 | | | |
| HYPERKALEMIA | 0 | | | |
| HYPERGLYCEMIA | 0 | | | |
| HYPOKALEMIA | 0 | | | |

Statistical analyses

No statistical analyses for this end point

Primary: The Number of Participants Experiencing Adverse Events (AEs) Meeting Dose Limiting Toxicity (DLT) Criteria

| | |
|-----------------|---|
| End point title | The Number of Participants Experiencing Adverse Events (AEs) Meeting Dose Limiting Toxicity (DLT) Criteria ^[6] |
|-----------------|---|

End point description:

An Adverse Event (AE) is defined as any new untoward medical occurrence or worsening of a preexisting medical condition in a clinical investigation participant administered study treatment and that does not necessarily have a causal relationship with this treatment. Dose limiting toxicity (DLT) is defined based on the incidence, intensity, and duration of AEs for which no clear alternative cause is identified. The DLT period will be 28 days (4 weeks) in the Preliminary Safety Cohorts. Any toxicities that occur beyond the 4-week DLT period will also be considered in dose-level decisions. For the purpose of participant management, any AE that meets DLT criteria, regardless of the cycle in which it occurs, will lead to discontinuation of study treatment. AEs will be graded according to the National Cancer Institute (NCI) Common Terminology Criteria for Adverse Events (CTCAE) v4.03.

| | |
|----------------|---------|
| End point type | Primary |
|----------------|---------|

End point timeframe:

From first dose up to 100 days post last dose, up to approximately 31 months

Notes:

[6] - 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 summary statistics were planned for this endpoint

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|-----------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Participants | 0 | 0 | 0 | 1 |

| | | | | |
|-----------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Participants | 0 | 0 | 0 | 1 |

| | | | | |
|-----------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | 0 | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Objective Response Rate (ORR)

| | |
|-----------------|-------------------------------|
| End point title | Objective Response Rate (ORR) |
|-----------------|-------------------------------|

End point description:

ORR is defined as the percentage of all treated participants whose best overall response (BOR) is either complete response (CR) or partial response (PR) as assessed by investigator per RECIST v1.1. CR is defined as the disappearance of all target and non-target lesions. Any pathological lymph nodes (whether target or non-target) must also have reduction in the short axis to < 10 mm. PR is defined as at least a 30% decrease in the sum of the diameters of target lesions, taking as reference the baseline sum diameters. BOR for a participant is defined as the best response designation recorded between the date of first dose (or date of randomization) and the date of first objectively documented progression per RECIST 1.1 or the date of subsequent therapy, whichever occurs first.

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

From first dose up to documented disease progression, up to 48 months

| | | | | |
|-----------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 9 |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 0 (0.0 to 45.9) | 0 (0.0 to 41.0) | 0 (0.0 to 41.0) | 0 (0.0 to 28.5) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-----------------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 0 (0.0 to 33.6) | 0 (0.0 to 33.6) | 0 (0.0 to 30.8) | 8.3 (0.2 to 38.5) |

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|-----------------------------------|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 0 (0.0 to 33.6) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Median Duration of Response (DOR)

| | |
|-----------------|-----------------------------------|
| End point title | Median Duration of Response (DOR) |
|-----------------|-----------------------------------|

End point description:

DOR for a participant with confirmed response is defined as the time from the date of first response CR or PR to the date of first objectively documented tumor progression as determined using RECIST v1.1 or death due to any cause, whichever occurs first. Participant who remain alive and have not progressed will be censored on the date of their last tumor assessment. Participants who started subsequent anticancer therapy without a prior reported progression will be censored at the last tumor assessment prior to initiation of the subsequent anticancer therapy. CR is defined as the disappearance of all target and non-target lesions. Any pathological lymph nodes (whether target or non-target) must also have reduction in the short axis to < 10 mm. PR is defined as at least a 30% decrease in the sum of the diameters of target lesions, taking as reference the baseline sum diameters.

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

From first dose up to the date of the first objectively documented tumor progression or death, whichever occurs first (up to approximately 24 months)

| | | | | |
|-------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[7] | 0 ^[8] | 0 ^[9] | 0 ^[10] |
| Units: Months | | | | |
| median (full range (min-max)) | (to) | (to) | (to) | (to) |

Notes:

[7] - Data not reported due to insufficient number of participants with evaluable responses.

[8] - Data not reported due to insufficient number of participants with evaluable responses.

[9] - Data not reported due to insufficient number of participants with evaluable responses.

[10] - Data not reported due to insufficient number of participants with evaluable responses.

| | | | | |
|-------------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[11] | 0 ^[12] | 0 ^[13] | 1 |
| Units: Months | | | | |
| median (full range (min-max)) | (to) | (to) | (to) | 23.4 (23.4 to 23.4) |

Notes:

[11] - Data not reported due to insufficient number of participants with evaluable responses.

[12] - Data not reported due to insufficient number of participants with evaluable responses.

[13] - Data not reported due to insufficient number of participants with evaluable responses.

| | | | | |
|-------------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[14] | | | |
| Units: Months | | | | |
| median (full range (min-max)) | (to) | | | |

Notes:

[14] - Data not reported due to insufficient number of participants with evaluable responses.

Statistical analyses

No statistical analyses for this end point

Secondary: Progression Free Survival (PFS) Rate at 24 Weeks

| | |
|-----------------|--|
| End point title | Progression Free Survival (PFS) Rate at 24 Weeks |
|-----------------|--|

End point description:

The PFSR is defined as the percentage of treated participants remaining progression free and surviving at the prespecified timepoint of 24 weeks since the first dosing date. Progressive Disease (PD) is defined as at least a 20% increase in the sum of the diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: The appearance of 1 or more new lesions is also considered progression.)

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

At 24 weeks

| | | | | |
|-----------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 7 | 11 |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 16.7 (0.8 to 51.7) | 0 (0 to 0) | 0 (0 to 0) | 0 (0 to 0) |

| | | | | |
|-----------------------------------|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 9 | 10 | 12 |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 0 (0 to 0) | 0 (0 to 0) | 0 (0 to 0) | 8.3 (0.5 to 31.1) |

| | | | | |
|-----------------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Percentage of participants | | | | |
| median (confidence interval 95%) | 18.8 (1.1 to 53.5) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Accumulation Index - Area Under Curve (AI-AUC)

| | |
|-----------------|--|
| End point title | Accumulation Index - Area Under Curve (AI-AUC) |
|-----------------|--|

End point description:

Accumulation Index is defined as the extent of drug accumulation and determined by the ratio of plasma concentration at plateau over plasma concentration after the first dose. The area under curve is defined as the area under the plot of plasma concentration of a drug versus time after dosage which reflects the extent of exposure to a drug and its clearance rate from the body.

"99999"=N/A

Geometric Coefficient of Variation=%CV

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[15] | 1 | 0 ^[16] | 3 |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | 99999 (± 99999) | () | 99999 (± 99999) |
| C2D1 | () | 99999 (± 99999) | () | 1.07 (± 9) |
| C3D1 | () | 0.100 (± 99999) | () | 0.808 (± 99999) |

Notes:

[15] - Data not reported due to insufficient number of participants with evaluable responses.

[16] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|---|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 4 | 1 | 0 ^[17] | 0 ^[18] |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | 99999 (± 99999) | () | () |
| C2D1 | 0.856 (± 14) | 0.953 (± 99999) | () | () |
| C3D1 | 1.28 (± 99999) | 99999 (± 99999) | () | () |

Notes:

[17] - Data not reported due to insufficient number of participants with evaluable responses.

[18] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|---|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[19] | | | |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | | | |
| C2D1 | () | | | |
| C3D1 | () | | | |

Notes:

[19] - Data not reported due to insufficient number of participants with evaluable responses.

Statistical analyses

No statistical analyses for this end point

Secondary: Accumulation Index - Cmax (AI-Cmax)

| | |
|-----------------|-------------------------------------|
| End point title | Accumulation Index - Cmax (AI-Cmax) |
|-----------------|-------------------------------------|

End point description:

Accumulation Index is defined as the extent of drug accumulation and determined by the ratio of plasma concentration at plateau over plasma concentration after the first dose. Cmax is the maximum serum concentration that a drug achieves after the drug has been administered and before the administration of a second dose.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1 and C3D1. Pre-dose and 0.5 post dose on C4D1. (Approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[20] | 1 | 1 | 3 |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| C2D1 | () | 0.475 (± 99999) | 99999 (± 99999) | 1.19 (± 99999) |
| C3D1 | () | 0.457 (± 99999) | 0.309 (± 99999) | 0.920 (± 99999) |
| C4D1 | () | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |

Notes:

[20] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-----------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 4 | 0 ^[21] | 1 |
| Units: ng/mL | | | | |

| | | | | |
|---|-----------------|-----------------|----|-----------------|
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | 99999 (± 99999) | () | 99999 (± 99999) |
| C2D1 | 0.951 (± 99999) | 0.861 (± 99999) | () | 99999 (± 99999) |
| C3D1 | 1.11 (± 99999) | 0.940 (± 99999) | () | 99999 (± 99999) |
| C4D1 | 99999 (± 99999) | 99999 (± 99999) | () | 0.633 (± 99999) |

Notes:

[21] - Data not reported due to insufficient number of participants with evaluable responses.

| | | | | |
|---|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 2 | | | |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | | | |
| C2D1 | 0.687 (± 23) | | | |
| C3D1 | 1.11 (± 99999) | | | |
| C4D1 | 99999 (± 99999) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Number of Participants with Anti-Drug Antibodies (ADA) for BMS-986226

| | |
|-----------------|---|
| End point title | Number of Participants with Anti-Drug Antibodies (ADA) for BMS-986226 |
|-----------------|---|

End point description:

ADA for BMS-986226 is defined as the number of participants found to have seroconverted or boosted their pre-existing ADA during the study period. Baseline ADA positive is defined as ADA is detected in the last sample before initiation of treatment. ADA positive is defined as 1) an ADA detected (positive seroconversion) sample in a participant for whom ADA is not detected at baseline, or (2) an ADA detected sample with ADA titer to be at least 4-fold or greater (\geq) than baseline positive titer.

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Predose on cycles 1-6, post dose on C1D15, and 30, 60, and 100 days post last dose (up to approximately 31 months)

| | | | | |
|--|-------------------------------|-------------------------------|---------------------------|---------------------------|
| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 6 | 6 | 11 |
| Units: Participants | | | | |
| Baseline ADA Positive | 0 | 0 | 0 | 1 |
| ADA Positive after initiation of treatment | 4 | 6 | 3 | 8 |

| | | | | |
|--|----------------------------|----------------------------|---|--|
| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 8 | 8 | 11 |
| Units: Participants | | | | |
| Baseline ADA Positive | 0 | 1 | 0 | 0 |
| ADA Positive after initiation of treatment | 4 | 4 | 8 | 9 |

| | | | | |
|--|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Participants | | | | |
| Baseline ADA Positive | 0 | | | |
| ADA Positive after initiation of treatment | 8 | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Maximum Observed Plasma Concentration (Cmax)

| | |
|-----------------|--|
| End point title | Maximum Observed Plasma Concentration (Cmax) |
|-----------------|--|

End point description:

Cmax is the maximum serum concentration that a drug achieves after the drug has been administered and before the administration of a second dose.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 7 | 6 | 11 |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 733 (± 37) | 2250 (± 20) | 6609 (± 23) | 19524 (± 28) |
| C2D1 | 99999 (± 99999) | 1050 (± 99999) | 7220 (± 99999) | 23322 (± 16) |
| C3D1 | 99999 (± 99999) | 1060 (± 99999) | 3168 (± 12) | 15000 (± 99999) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|---|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 8 | 8 | 11 |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 41698 (± 33) | 85905 (± 37) | 5440 (± 35) | 43309 (± 28) |
| C2D1 | 45054 (± 36) | 91931 (± 108) | 99999 (± 99999) | 30200 (± 99999) |
| C3D1 | 41700 (± 99999) | 76700 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|---|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 3451 (± 99999) | | | |
| C2D1 | 2697 (± 99999) | | | |
| C3D1 | 3880 (± 99999) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Effective Elimination Half-Life (T-HALFeff)

| | |
|------------------------|--|
| End point title | Effective Elimination Half-Life (T-HALFeff) |
| End point description: | Effective elimination half-life that explains the degree of accumulation observed |
| "99999"=N/A | |
| End point type | Secondary |
| End point timeframe: | Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C2D1 and C3D1 (approximately 31 months) |

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|--------------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[22] | 0 ^[23] | 0 ^[24] | 2 |
| Units: Hours | | | | |
| arithmetic mean (standard deviation) | | | | |
| C2D1 | () | () | () | 212 (± 9.4) |
| C3D1 | () | () | () | 99999 (± 99999) |

Notes:

[22] - Data not reported due to insufficient number of participants with evaluable responses.

[23] - Data not reported due to insufficient number of participants with evaluable responses.

[24] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|--------------------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 1 | 0 ^[25] | 0 ^[26] | 0 ^[27] |
| Units: Hours | | | | |
| arithmetic mean (standard deviation) | | | | |
| C2D1 | 102 (± 99999) | () | () | () |
| C3D1 | 308 (± 99999) | () | () | () |

Notes:

[25] - Data not reported due to insufficient number of participants with evaluable responses.

[26] - Data not reported due to insufficient number of participants with evaluable responses.

[27] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|--------------------------------------|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[28] | | | |
| Units: Hours | | | | |
| arithmetic mean (standard deviation) | | | | |

| | | | | |
|------|----|--|--|--|
| C2D1 | () | | | |
| C3D1 | () | | | |

Notes:

[28] - Data not reported due to insufficient number of participants with evaluable responses.

Statistical analyses

No statistical analyses for this end point

Secondary: Trough Observed Serum Concentrations (Ctough)

| | |
|-----------------|---|
| End point title | Trough Observed Serum Concentrations (Ctough) |
|-----------------|---|

End point description:

Trough observed serum concentrations (Ctough) is defined as the concentration reached by a drug immediately before the next dose is administered.

"99999"=N/A

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C2D1 and C3D1. Pre-dose and 0.5 post dose on C4D1. Pre-dose on C5D1 and C6D1. Pre-dose and 0.5 hours post dose on C7D1. (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|--------------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 1 | 1 | 2 | 3 |
| Units: ng/mL | | | | |
| arithmetic mean (standard deviation) | | | | |
| Cycle 2 Day 1 | 99999 (± 99999) | 12.5 (± 99999) | 27.0 (± 99999) | 943 (± 584.4) |
| Cycle 3 Day 1 | 99999 (± 99999) | 12.5 (± 99999) | 27.2 (± 20.72) | 892 (± 99999) |
| Cycle 4 Day 1 | 12.5 (± 99999) | 99999 (± 99999) | 12.5 (± 99999) | 504 (± 99999) |
| Cycle 5 Day 1 | 12.5 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| Cycle 6 Day 1 | 12.5 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| Cycle 7 Day 1 | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-----------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 4 | 1 | 1 |
| Units: ng/mL | | | | |

| arithmetic mean (standard deviation) | | | | |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|
| Cycle 2 Day 1 | 1501 (± 1202.9) | 1491 (± 1287.3) | 12.5 (± 99999) | 99999 (± 99999) |
| Cycle 3 Day 1 | 180 (± 99999) | 3150 (± 99999) | 12.5 (± 99999) | 99999 (± 99999) |
| Cycle 4 Day 1 | 800 (± 401.1) | 99999 (± 99999) | 12.5 (± 99999) | 99999 (± 99999) |
| Cycle 5 Day 1 | 3300 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| Cycle 6 Day 1 | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| Cycle 7 Day 1 | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) | 12.5 (± 99999) |

| | | | | |
|--------------------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 1 | | | |
| Units: ng/mL | | | | |
| arithmetic mean (standard deviation) | | | | |
| Cycle 2 Day 1 | 12.5 (± 99999) | | | |
| Cycle 3 Day 1 | 12.5 (± 99999) | | | |
| Cycle 4 Day 1 | 12.5 (± 99999) | | | |
| Cycle 5 Day 1 | 12.5 (± 99999) | | | |
| Cycle 6 Day 1 | 99999 (± 99999) | | | |
| Cycle 7 Day 1 | 12.5 (± 99999) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Time of Maximum Observed Serum Concentration (Tmax)

| | |
|-----------------|---|
| End point title | Time of Maximum Observed Serum Concentration (Tmax) |
|-----------------|---|

End point description:

Tmax is defined as the amount of time that a drug is present at the maximum concentration in serum.

"99999"=N/A

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|-------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 6 | 7 | 6 | 11 |
| Units: Hours | | | | |
| median (full range (min-max)) | | | | |
| C1D1 | 4.00 (0.067 to 4.22) | 0.283 (0.133 to 4.00) | 0.534 (0.467 to 4.50) | 1.25 (0.467 to 21.7) |
| C2D1 | 99999 (99999 to 99999) | 0.600 (0.600 to 0.600) | 0.967 (0.967 to 0.967) | 4.00 (0.483 to 4.00) |
| C3D1 | 99999 (99999 to 99999) | 0.133 (0.133 to 0.133) | 0.534 (0.517 to 0.550) | 0.467 (0.467 to 0.467) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-------------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 8 | 8 | 11 |
| Units: Hours | | | | |
| median (full range (min-max)) | | | | |
| C1D1 | 3.88 (0.467 to 24.0) | 4.00 (0.500 to 24.0) | 2.88 (0.467 to 4.50) | 1.02 (0.483 to 18.9) |
| C2D1 | 1.00 (0.433 to 4.52) | 4.00 (0.383 to 4.00) | 99999 (99999 to 99999) | 2.83 (2.83 to 2.83) |
| C3D1 | 1.03 (1.03 to 1.03) | 0.967 (0.967 to 0.967) | 99999 (99999 to 99999) | 99999 (99999 to 99999) |

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|-------------------------------|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: Hours | | | | |
| median (full range (min-max)) | | | | |
| C1D1 | 0.600 (0.467 to 22.0) | | | |
| C2D1 | 2.24 (0.483 to 4.00) | | | |
| C3D1 | 0.500 (0.500 to 0.500) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Area Under Concentration-Time Curve from Time 0 to the Time of the Last Quantifiable Concentration [AUC (0-T)]

| | |
|-----------------|--|
| End point title | Area Under Concentration-Time Curve from Time 0 to the Time of the Last Quantifiable Concentration [AUC (0-T)] |
|-----------------|--|

End point description:

AUC(0-t) (partial AUC) is defined as the area under the concentration-time curve from dosing (time 0) to time t. AUC(0-t) may be computed for one or more values of t, with specific values of t determined after observing the data.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation.

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 7 | 6 | 11 |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 33704 (± 12) | 175228 (± 33) | 682168 (± 23) | 1951486 (± 52) |
| C2D1 | 99999 (± 99999) | 13921 (± 99999) | 933038 (± 99999) | 3534177 (± 14) |
| C3D1 | 99999 (± 99999) | 18442 (± 99999) | 81982 (± 128) | 2727643 (± 99999) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|---|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 8 | 8 | 11 |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 4966612 (± 53) | 8346408 (± 25) | 370356 (± 41) | 4805561 (± 60) |
| C2D1 | 5887547 (± 45) | 4070442 (± 60) | 99999 (± 99999) | 2528949 (± 99999) |
| C3D1 | 5157593 (± 99999) | 7511434 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |

| End point values | Part C2 - BMS- | | | |
|------------------|----------------|--|--|--|
| | | | | |

| | | | | |
|---|---|--|--|--|
| | 986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 277927 (± 54) | | | |
| C2D1 | 35464 (± 39) | | | |
| C3D1 | 55178 (± 99999) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Area Under the Concentration-Time Curve in 1 Dosing Interval [AUC (TAU)]

| | |
|-----------------|--|
| End point title | Area Under the Concentration-Time Curve in 1 Dosing Interval [AUC (TAU)] |
|-----------------|--|

End point description:

AUC (TAU) is defined as the area under the plasma concentration-time curve from time zero to the end of the dosing interval.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 5 | 7 | 6 | 11 |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 37392 (± 18) | 189031 (± 32) | 704072 (± 22) | 1992589 (± 51) |
| C2D1 | 99999 (± 99999) | 99999 (± 99999) | 933038 (± 99999) | 3693517 (± 12) |
| C3D1 | 99999 (± 99999) | 19007 (± 99999) | 373429 (± 99999) | 2727643 (± 99999) |

| End point values | Part A - BMS- | Part A - BMS- | Part C1 - BMS- | Part C1 - BMS- |
|------------------|---------------|---------------|----------------|----------------|
|------------------|---------------|---------------|----------------|----------------|

| | | | | |
|---|------------------------|----------------------|-----------------------------------|------------------------------------|
| | 986226 200 mg | 986226 400 mg | 986226 25 mg + Ipilimumab 3 mg/kg | 986226 200 mg + Ipilimumab 3 mg/kg |
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 9 | 8 | 8 | 11 |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 5148217 (\pm 51) | 8740936 (\pm 26) | 404651 (\pm 42) | 5006775 (\pm 67) |
| C2D1 | 5766681 (\pm 55) | 10833374 (\pm 4) | 99999 (\pm 99999) | 99999 (\pm 99999) |
| C3D1 | 5157593 (\pm 99999) | 99999 (\pm 99999) | 99999 (\pm 99999) | 99999 (\pm 99999) |

| | | | | |
|---|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 9 | | | |
| Units: h*ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 301365 (\pm 53) | | | |
| C2D1 | 99999 (\pm 99999) | | | |
| C3D1 | 99999 (\pm 99999) | | | |

Statistical analyses

No statistical analyses for this end point

Secondary: Total Body Clearance (CLT)

| | |
|-----------------|----------------------------|
| End point title | Total Body Clearance (CLT) |
|-----------------|----------------------------|

End point description:

CLT is defined as the elimination of the drug from the body

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[29] | 1 | 1 | 3 |
| Units: mL/h | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| C2D1 | () | 99999 (± 99999) | 26.8 (± 99999) | 21.7 (± 13) |
| C3D1 | () | 421 (± 99999) | 99999 (± 99999) | 29.3 (± 99999) |

Notes:

[29] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|---|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 4 | 2 | 0 ^[30] | 0 ^[31] |
| Units: mL/h | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | 99999 (± 99999) | () | () |
| C2D1 | 34.7 (± 59) | 36.9 (± 4) | () | () |
| C3D1 | 38.8 (± 99999) | 99999 (± 99999) | () | () |

Notes:

[30] - Data not reported due to insufficient number of participants with evaluable responses.

[31] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|---|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[32] | | | |
| Units: mL/h | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | | | |
| C2D1 | () | | | |
| C3D1 | () | | | |

Notes:

[32] - Data not reported due to insufficient number of participants with evaluable responses.

Statistical analyses

No statistical analyses for this end point

Secondary: Average Concentration over a Dosing Interval (C_{ss}-avg)

| | |
|---|--|
| End point title | Average Concentration over a Dosing Interval (Css-avg) |
| End point description: | |
| Css-avg is defined as the average concentration over a dosing interval (AUC[TAU]/tau) | |
| Note: Coefficient of variation is reported in lieu of geometric coefficient of variation | |
| "99999"=N/A | |
| End point type | Secondary |
| End point timeframe: | |
| Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1, and C3D1 (approximately 31 months) | |

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[33] | 1 | 1 | 3 |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | 99999 (± 99999) | 99999 (± 99999) | 99999 (± 99999) |
| C2D1 | () | 99999 (± 99999) | 1397 (± 99999) | 5499 (± 12) |
| C3D1 | () | 28.3 (± 99999) | 556 (± 99999) | 4065 (± 99999) |

Notes:

[33] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|---|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 4 | 2 | 0 ^[34] | 0 ^[35] |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | 99999 (± 99999) | () | () |
| C2D1 | 8581 (± 55) | 16115 (± 4) | () | () |
| C3D1 | 7666 (± 99999) | 99999 (± 99999) | () | () |

Notes:

[34] - Data not reported due to insufficient number of participants with evaluable responses.

[35] - Data not reported due to insufficient number of participants with evaluable responses.

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|-----------------------------|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[36] | | | |
| Units: ng/mL | | | | |

| | | | | |
|---|----|--|--|--|
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | | | |
| C2D1 | () | | | |
| C3D1 | () | | | |

Notes:

[36] - Data not reported due to insufficient number of participants with evaluable responses.

Statistical analyses

No statistical analyses for this end point

Secondary: Accumulation Index - Concentrations at the End of Dosing Interval (AI-CTAU)

| | |
|-----------------|---|
| End point title | Accumulation Index - Concentrations at the End of Dosing Interval (AI-CTAU) |
|-----------------|---|

End point description:

Accumulation Index is defined as the extent of drug accumulation and determined by the ratio of plasma concentration at plateau over plasma concentration after the first dose.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

Pre-dose, 0.5, 4, 24, 72, 168, 336, 504 hours post dose on C1D1, C2D1 and C3D1. Pre-dose and 0.5 post dose on C4D1. (Approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 0 ^[37] | 1 | 0 ^[38] | 3 |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | 99999 (± 99999) | () | 99999 (± 99999) |
| C2D1 | () | 99999 (± 99999) | () | 0.640 (± 99999) |
| C3D1 | () | 99999 (± 99999) | () | 0.391 (± 99999) |
| C4D1 | () | 99999 (± 99999) | () | 99999 (± 99999) |

Notes:

[37] - Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

[38] - Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|------------------|----------------------------|----------------------------|---|--|
| | | | | |

| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
|---|-----------------|-----------------|-------------------|-------------------|
| Number of subjects analysed | 4 | 1 | 0 ^[39] | 0 ^[40] |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | 99999 (± 99999) | 99999 (± 99999) | () | () |
| C2D1 | 1.12 (± 99999) | 1.38 (± 99999) | () | () |
| C3D1 | 33.3 (± 99999) | 99999 (± 99999) | () | () |
| C4D1 | 99999 (± 99999) | 99999 (± 99999) | () | () |

Notes:

[39] - Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

[40] - Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|---|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 0 ^[41] | | | |
| Units: ng/mL | | | | |
| geometric mean (geometric coefficient of variation) | | | | |
| C1D1 | () | | | |
| C2D1 | () | | | |
| C3D1 | () | | | |
| C4D1 | () | | | |

Notes:

[41] - Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

Statistical analyses

No statistical analyses for this end point

Secondary: Changes from Baseline in Cell Surface ICOS Expression on T Cells

| | |
|-----------------|--|
| End point title | Changes from Baseline in Cell Surface ICOS Expression on T Cells |
|-----------------|--|

End point description:

Summary measures of changes from baseline to the last evaluable time point in cell surface Inducible costimulator (ICOS) expression on T cells. Baseline = last non missing value prior or on to the first dosing.

"99999"=N/A

Note: Coefficient of variation is reported in lieu of geometric coefficient of variation

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

From baseline up to pre-dose and 4 hours post dose on C1D1 and pre-dose and 4 hours post dose on C2D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|-------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 4 | 6 | 7 | 10 |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | 985.5 (554 to 1243) | 659.0 (455 to 775) | 878.0 (599 to 1361) | 482 (197 to 912) |
| C1D1- Pre-Dose | -394.0 (-394 to 394) | 99999 (99999 to 99999) | 99999 (99999 to 99999) | 99999 (99999 to 99999) |
| C1D1- 4 hours post dose | -1049.0 (-1049 to -1049) | -603.0 (-603 to -603) | -762.0 (-847 to -565) | -391.0 (-635 to -176) |
| C2D1- Pre-Dose | -421.0 (-729 to -31) | -26.0 (-538 to 104) | -414.0 (-1101 to 630) | -153.0 (-774 to -38) |
| C2D1- 4 hours post dose | 99999 (99999 to 99999) | 99999 (99999 to 99999) | 99999 (99999 to 99999) | -167.5 (-229 to -106) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-------------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 8 | 9 | 9 | 10 |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | 434.0 (169 to 884) | 634.0 (94 to 1166) | 592.0 (162 to 933) | 714.0 (234 to 1438) |
| C1D1- Pre-Dose | 99999 (99999 to 99999) | -636.0 (-636 to -636) | 99999 (99999 to 99999) | 99999 (99999 to 99999) |
| C1D1- 4 hours post dose | -324.0 (-481 to -95) | -545.0 (-1029 to -184) | -382.5 (-649 to -116) | -654.5 (-1405 to -214) |
| C2D1- Pre-Dose | -185.0 (-865 to -177) | -627.0 (-632 to -622) | -294.0 (-500 to 308) | -185.5 (-1155 to 430) |
| C2D1- 4 hours post dose | -336.5 (-507 to -166) | -567.0 (-615 to -372) | 99999 (99999 to 99999) | 99999 (99999 to 99999) |

| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
|-------------------------------|---|--|--|--|
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 6 | | | |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | 506.5 (20 to 943) | | | |
| C1D1- Pre-Dose | 99999 (99999 to 99999) | | | |
| C1D1- 4 hours post dose | -490.0 (-928 to -429) | | | |
| C2D1- Pre-Dose | 11.5 (-104 to 148) | | | |

| | | | | |
|-------------------------|----------------------|--|--|--|
| C2D1- 4 hours post dose | -465.5 (-911 to 254) | | | |
|-------------------------|----------------------|--|--|--|

Statistical analyses

No statistical analyses for this end point

Secondary: Changes from Baseline in ICOS Ligand+ B Cells

| | |
|-----------------|---|
| End point title | Changes from Baseline in ICOS Ligand+ B Cells |
|-----------------|---|

End point description:

Summary measures of changes from baseline to the last evaluable time point in ICOS ligand+ B cells in the tumor and peripheral blood. Baseline = last non missing value prior or on to the first dosing.

| | |
|----------------|-----------|
| End point type | Secondary |
|----------------|-----------|

End point timeframe:

From baseline up to pre-dose and 4 hours post dose on C1D1, 72 hours post dose on C1D4, and pre-dose on C2D1 (approximately 31 months)

| End point values | Preliminary - BMS-986226 2 mg | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|-------------------------------|-------------------------------|-------------------------------|---------------------------|---------------------------|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 4 | 6 | 6 | 10 |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | -9.0 (-94 to 185) | -33.0 (-70 to 67) | 2.5 (-99 to 95) | 40.5 (-90 to 127) |
| C1D1 - 4 hours post dose | -106.0 (-106 to -106) | -2.0 (-2 to -2) | -3.0 (-48 to 37) | 1.0 (-9 to 23) |
| C1D4- 72 hours post dose | 11.0 (-181 to 58) | 102.0 (-28 to 190) | 170.0 (118 to 210) | 37.0 (-143 to 231) |
| C2D1- Pre dose | -4.0 (-267 to 54) | -24.0 (-211 to 24) | 96.0 (-167 to 207) | -17.0 (-100 to 170) |

| End point values | Part A - BMS-986226 200 mg | Part A - BMS-986226 400 mg | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-------------------------------|----------------------------|----------------------------|---|--|
| Subject group type | Reporting group | Reporting group | Reporting group | Reporting group |
| Number of subjects analysed | 8 | 9 | 9 | 10 |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | -60.5 (-171 to 74) | 57.0 (-100 to 182) | -15.0 (-79 to 70) | -11.5 (-113 to 41) |
| C1D1 - 4 hours post dose | -13.5 (-55 to 0) | 9.5 (-16 to 99) | 3.5 (1 to 6) | 0.0 (-14 to 37) |

| | | | | |
|--------------------------|--------------------|-------------------|-------------------|-------------------|
| C1D4- 72 hours post dose | 64.5 (-71 to 127) | 29.0 (-106 to 88) | 90.0 (17 to 163) | 70.0 (3 to 143) |
| C2D1- Pre dose | 103.5 (-39 to 216) | -28.0 (-74 to 18) | -9.0 (-129 to 83) | 61.5 (-20 to 186) |

| | | | | |
|-------------------------------|---|--|--|--|
| End point values | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | | | |
| Subject group type | Reporting group | | | |
| Number of subjects analysed | 8 | | | |
| Units: Melt Flow Index (MFI) | | | | |
| median (full range (min-max)) | | | | |
| Baseline Response | 39.0 (-56 to 103) | | | |
| C1D1 - 4 hours post dose | -6.0 (-21 to 40) | | | |
| C1D4- 72 hours post dose | 33.5 (-28 to 121) | | | |
| C2D1- Pre dose | -17.0 (-175 to 103) | | | |

Statistical analyses

No statistical analyses for this end point

Adverse events

Adverse events information

Timeframe for reporting adverse events:

Participants were assessed for all-cause mortality from their enrollment to study completion, (up to approximately 50 months). SAEs and Other AEs were assessed from first dose to 100 days following last dose (up to approximately 31 months)

| | |
|-----------------|------------|
| Assessment type | Systematic |
|-----------------|------------|

Dictionary used

| | |
|-----------------|--------|
| Dictionary name | MedDRA |
|-----------------|--------|

| | |
|--------------------|------|
| Dictionary version | 24.1 |
|--------------------|------|

Reporting groups

| | |
|-----------------------|-------------------------------|
| Reporting group title | Preliminary - BMS-986226 8 mg |
|-----------------------|-------------------------------|

Reporting group description:

Preliminary safety cohort participants received BMS-986226 8 mg every 4 weeks

| | |
|-----------------------|---------------------------|
| Reporting group title | Part A - BMS-986226 25 mg |
|-----------------------|---------------------------|

Reporting group description:

Part A cohort participants received BMS-986226 25 mg every 4 weeks for 24 weeks

| | |
|-----------------------|---------------------------|
| Reporting group title | Part A - BMS-986226 80 mg |
|-----------------------|---------------------------|

Reporting group description:

Part A cohort participants received BMS-986226 80 mg every 4 weeks for 24 weeks

| | |
|-----------------------|----------------------------|
| Reporting group title | Part A - BMS-986226 200 mg |
|-----------------------|----------------------------|

Reporting group description:

Part A cohort participants received BMS-986226 200 mg every 4 weeks for 24 weeks

| | |
|-----------------------|-------------------------------|
| Reporting group title | Preliminary - BMS-986226 2 mg |
|-----------------------|-------------------------------|

Reporting group description:

Preliminary safety cohort participants received BMS-986226 2 mg every 4 weeks

| | |
|-----------------------|----------------------------|
| Reporting group title | Part A - BMS-986226 400 mg |
|-----------------------|----------------------------|

Reporting group description:

Part A cohort participants received BMS-986226 400 mg every 4 weeks for 24 weeks

| | |
|-----------------------|---|
| Reporting group title | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|-----------------------|---|

Reporting group description:

Part C1 cohort participants received BMS-986226 25 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks

| | |
|-----------------------|--|
| Reporting group title | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg |
|-----------------------|--|

Reporting group description:

Part C1 cohort participants received BMS-986226 200 mg every 12 weeks plus Ipilimumab 3 mg/kg every 4 weeks

| | |
|-----------------------|---|
| Reporting group title | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|-----------------------|---|

Reporting group description:

Part C2 cohort participants received BMS-986226 25 mg every 4 weeks plus Ipilimumab 3 mg/kg every 4 weeks

| | |
|-----------------------|-------|
| Reporting group title | Total |
|-----------------------|-------|

Reporting group description:

Total treated participants

| Serious adverse events | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|---------------------------|---------------------------|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 3 / 7 (42.86%) | 2 / 7 (28.57%) | 10 / 11 (90.91%) |
| number of deaths (all causes) | 3 | 5 | 8 |
| number of deaths resulting from adverse events | 1 | 1 | 4 |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Cancer pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Malignant neoplasm progression | | | |
| subjects affected / exposed | 2 / 7 (28.57%) | 0 / 7 (0.00%) | 5 / 11 (45.45%) |
| occurrences causally related to treatment / all | 0 / 2 | 0 / 0 | 0 / 5 |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 4 |
| Tumour associated fever | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Tumour haemorrhage | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 | | | |
| Shock | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| General disorders and administration site conditions | | | |
| Chest pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Fatigue | | | |

| | | | |
|---|---------------|---------------|----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| General physical health deterioration | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pyrexia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Reproductive system and breast disorders | | | |
| Pelvic pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Epistaxis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Pleural effusion | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |

| | | | |
|---|---------------|----------------|----------------|
| Pneumonitis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Pulmonary embolism | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Psychiatric disorders | | | |
| Assisted suicide | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Hallucination | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Investigations | | | |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Aspartate aminotransferase increased | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 3 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Injury, poisoning and procedural complications | | | |
| Infusion related reaction | | | |

| | | | |
|---|---------------|---------------|-----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 1 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Cardiac disorders | | | |
| Myocarditis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Pericarditis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Nervous system disorders | | | |
| Cerebrovascular accident | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Dysarthria | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Encephalopathy | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Syncope | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Gastrointestinal disorders | | | |
| Abdominal pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 2 / 11 (18.18%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 2 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |

| | | | |
|---|----------------|---------------|----------------|
| Ascites | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Ileus | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Large intestinal obstruction | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Upper gastrointestinal haemorrhage | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Hepatobiliary disorders | | | |
| Biliary obstruction | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Hyperbilirubinaemia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Jaundice | | | |

| | | | |
|--|---------------|---------------|----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Renal and urinary disorders | | | |
| Renal failure | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Musculoskeletal and connective tissue disorders | | | |
| Bone pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Infections and infestations | | | |
| Otitis media | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Pelvic infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Sepsis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |
| Urinary tract infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 device infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (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 |

| Serious adverse events | Part A - BMS-986226 200 mg | Preliminary - BMS-986226 2 mg | Part A - BMS-986226 400 mg |
|---|----------------------------|-------------------------------|----------------------------|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 5 / 9 (55.56%) | 2 / 6 (33.33%) | 9 / 9 (100.00%) |
| number of deaths (all causes) | 5 | 5 | 7 |
| number of deaths resulting from adverse events | 4 | 1 | 6 |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Cancer pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Malignant neoplasm progression | | | |
| subjects affected / exposed | 4 / 9 (44.44%) | 1 / 6 (16.67%) | 6 / 9 (66.67%) |
| occurrences causally related to treatment / all | 0 / 4 | 0 / 1 | 0 / 6 |
| deaths causally related to treatment / all | 0 / 4 | 0 / 1 | 0 / 6 |
| Tumour associated fever | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Tumour haemorrhage | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 | | | |
| Shock | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| General disorders and administration site conditions | | | |
| Chest pain | | | |

| | | | |
|--|----------------|----------------|----------------|
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Fatigue | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| General physical health deterioration | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Pyrexia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Reproductive system and breast disorders | | | |
| Pelvic pain | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Epistaxis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |

| | | | |
|---|---------------|---------------|---------------|
| Pleural effusion | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Pneumonitis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Pulmonary embolism | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Psychiatric disorders | | | |
| Assisted suicide | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Hallucination | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Investigations | | | |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Aspartate aminotransferase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |

| | | | |
|---|----------------|---------------|----------------|
| Injury, poisoning and procedural complications | | | |
| Infusion related reaction | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Cardiac disorders | | | |
| Myocarditis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Pericarditis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Nervous system disorders | | | |
| Cerebrovascular accident | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Dysarthria | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Encephalopathy | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Syncope | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Gastrointestinal disorders | | | |
| Abdominal pain | | | |

| | | | |
|---|---------------|---------------|----------------|
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Ascites | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Ileus | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 2 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 2 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| Large intestinal obstruction | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Upper gastrointestinal haemorrhage | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Hepatobiliary disorders | | | |
| Biliary obstruction | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Hyperbilirubinaemia | | | |

| | | | |
|--|----------------|---------------|---------------|
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Jaundice | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Renal and urinary disorders | | | |
| Renal failure | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Musculoskeletal and connective tissue disorders | | | |
| Bone pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |
| Infections and infestations | | | |
| Otitis media | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pelvic infection | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pneumonia | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| Sepsis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (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 |

| | | | |
|---|----------------|---------------|----------------|
| Urinary tract infection | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Vascular device infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |

| Serious adverse events | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|---|---|--|---|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 5 / 10 (50.00%) | 9 / 12 (75.00%) | 5 / 9 (55.56%) |
| number of deaths (all causes) | 7 | 8 | 5 |
| number of deaths resulting from adverse events | 4 | 7 | 4 |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Cancer pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Malignant neoplasm progression | | | |
| subjects affected / exposed | 5 / 10 (50.00%) | 6 / 12 (50.00%) | 4 / 9 (44.44%) |
| occurrences causally related to treatment / all | 0 / 5 | 0 / 6 | 0 / 4 |
| deaths causally related to treatment / all | 0 / 4 | 0 / 5 | 0 / 4 |
| Tumour associated fever | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Tumour haemorrhage | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| Vascular disorders | | | |
| Shock | | | |

| | | | |
|---|-----------------|----------------|---------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| General disorders and administration site conditions | | | |
| Chest pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Fatigue | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| General physical health deterioration | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Pyrexia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Reproductive system and breast disorders | | | |
| Pelvic pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |

| | | | |
|---|----------------|-----------------|----------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Epistaxis | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Pleural effusion | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 2 / 12 (16.67%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 2 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pneumonitis | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 1 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pulmonary embolism | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Psychiatric disorders | | | |
| Assisted suicide | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| Hallucination | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Investigations | | | |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 1 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Aspartate aminotransferase | | | |

| | | | |
|---|----------------|----------------|----------------|
| increased | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 1 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 1 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Injury, poisoning and procedural complications | | | |
| Infusion related reaction | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Cardiac disorders | | | |
| Myocarditis | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Pericarditis | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Nervous system disorders | | | |
| Cerebrovascular accident | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Dysarthria | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Encephalopathy | | | |

| | | | |
|---|-----------------|----------------|----------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Syncope | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Gastrointestinal disorders | | | |
| Abdominal pain | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Ascites | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Ileus | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Large intestinal obstruction | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 1 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Upper gastrointestinal haemorrhage | | | |

| | | | |
|--|-----------------|----------------|---------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Hepatobiliary disorders | | | |
| Biliary obstruction | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Hyperbilirubinaemia | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Jaundice | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Renal and urinary disorders | | | |
| Renal failure | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Musculoskeletal and connective tissue disorders | | | |
| Bone pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Infections and infestations | | | |
| Otitis media | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |
| Pelvic infection | | | |

| | | | |
|---|-----------------|----------------|---------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Sepsis | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Urinary tract infection | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | 0 / 0 |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | 0 / 0 |
| Vascular device infection | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (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 |

| Serious adverse events | Total | | |
|--|------------------|--|--|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 50 / 80 (62.50%) | | |
| number of deaths (all causes) | 53 | | |
| number of deaths resulting from adverse events | 32 | | |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Cancer pain | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Malignant neoplasm progression | | | |
| subjects affected / exposed | 33 / 80 (41.25%) | | |
| occurrences causally related to treatment / all | 0 / 33 | | |
| deaths causally related to treatment / all | 0 / 29 | | |

| | | | |
|---|----------------|--|--|
| Tumour associated fever subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Tumour haemorrhage subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Vascular disorders Shock subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| General disorders and administration site conditions Chest pain subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Fatigue subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| General physical health deterioration subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pain subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pyrexia subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |

| | | | |
|---|----------------|--|--|
| Reproductive system and breast disorders | | | |
| Pelvic pain | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Epistaxis | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pleural effusion | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pneumonitis | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pulmonary embolism | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Psychiatric disorders | | | |
| Assisted suicide | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Hallucination | | | |

| | | | |
|---|----------------|--|--|
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Investigations | | | |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Aspartate aminotransferase increased | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 1 / 4 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Injury, poisoning and procedural complications | | | |
| Infusion related reaction | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 2 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Cardiac disorders | | | |
| Myocarditis | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pericarditis | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Nervous system disorders | | | |
| Cerebrovascular accident | | | |

| | | | |
|---|----------------|--|--|
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Dysarthria | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Encephalopathy | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Syncope | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Gastrointestinal disorders | | | |
| Abdominal pain | | | |
| subjects affected / exposed | 4 / 80 (5.00%) | | |
| occurrences causally related to treatment / all | 0 / 4 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Ascites | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Ileus | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Intestinal obstruction | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences causally related to treatment / all | 0 / 3 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Large intestinal obstruction | | | |

| | | | |
|---|----------------|--|--|
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Upper gastrointestinal haemorrhage | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Hepatobiliary disorders | | | |
| Biliary obstruction | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Hyperbilirubinaemia | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences causally related to treatment / all | 0 / 3 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Jaundice | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Renal and urinary disorders | | | |
| Renal failure | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Musculoskeletal and connective tissue disorders | | | |
| Bone pain | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |

| | | | |
|---|--------------------------------------|--|--|
| Infections and infestations Otitis media subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 1 / 80 (1.25%) 0 / 1 0 / 0 | | |
| Pelvic infection subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 1 / 80 (1.25%) 0 / 1 0 / 0 | | |
| Pneumonia subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 2 / 80 (2.50%) 0 / 2 0 / 1 | | |
| Sepsis subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 1 / 80 (1.25%) 0 / 1 0 / 0 | | |
| Urinary tract infection subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 2 / 80 (2.50%) 0 / 2 0 / 0 | | |
| Vascular device infection subjects affected / exposed occurrences causally related to treatment / all deaths causally related to treatment / all | 1 / 80 (1.25%) 0 / 1 0 / 0 | | |

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

| Non-serious adverse events | Preliminary - BMS-986226 8 mg | Part A - BMS-986226 25 mg | Part A - BMS-986226 80 mg |
|---|-------------------------------|-----------------------------|------------------------------|
| Total subjects affected by non-serious adverse events | | | |
| subjects affected / exposed Neoplasms benign, malignant and unspecified (incl cysts and polyps) Tumour pain | 7 / 7 (100.00%) | 7 / 7 (100.00%) | 10 / 11 (90.91%) |

| | | | |
|---|--------------------|--------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Vascular disorders | | | |
| Flushing | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 2 / 7 (28.57%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 2 | 0 |
| Hypertension | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Hot flush | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypotension | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| General disorders and administration site conditions | | | |
| Chills | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Fatigue | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 1 / 7 (14.29%) | 4 / 11 (36.36%) |
| occurrences (all) | 1 | 1 | 4 |
| Malaise | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Mucosal inflammation | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Non-cardiac chest pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Oedema peripheral | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 1 | 0 | 1 |
| Pain | | | |

| | | | |
|---|---------------------|---------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Pyrexia subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 1 / 7 (14.29%) 1 | 1 / 11 (9.09%) 1 |
| Reproductive system and breast disorders | | | |
| Pelvic pain subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Oedema genital subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Vaginal discharge subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Cough subjects affected / exposed occurrences (all) | 2 / 7 (28.57%) 2 | 1 / 7 (14.29%) 1 | 1 / 11 (9.09%) 1 |
| Dyspnoea subjects affected / exposed occurrences (all) | 2 / 7 (28.57%) 2 | 1 / 7 (14.29%) 1 | 0 / 11 (0.00%) 0 |
| Haemoptysis subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Dyspnoea exertional subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Nasal congestion subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Hiccups subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Oropharyngeal pain | | | |

| | | | |
|---|---------------------|---------------------|----------------------|
| subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Rhinitis allergic subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Pleural effusion subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 1 / 7 (14.29%) 1 | 0 / 11 (0.00%) 0 |
| Rhinorrhoea subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Psychiatric disorders | | | |
| Confusional state subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Anxiety subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Hallucination subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Insomnia subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Investigations | | | |
| Amylase increased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 1 / 7 (14.29%) 1 | 0 / 11 (0.00%) 0 |
| Alanine aminotransferase increased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 2 / 11 (18.18%) 2 |
| Aspartate aminotransferase increased subjects affected / exposed occurrences (all) | 3 / 7 (42.86%) 3 | 0 / 7 (0.00%) 0 | 2 / 11 (18.18%) 2 |
| Blood alkaline phosphatase increased | | | |

| | | | |
|--|---------------------|---------------------|----------------------|
| subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Blood bilirubin increased subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 1 / 7 (14.29%) 1 | 3 / 11 (27.27%) 3 |
| Blood creatinine increased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| CD4 lymphocytes decreased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Gamma-glutamyltransferase increased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Lipase increased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 1 / 7 (14.29%) 1 | 1 / 11 (9.09%) 1 |
| Lymphocyte count decreased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Platelet count decreased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Weight decreased subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Injury, poisoning and procedural complications | | | |
| Abdominal wound dehiscence subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Clavicle fracture subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Fall | | | |

| | | | |
|---|---------------------|---------------------|----------------------|
| subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Infusion related reaction subjects affected / exposed occurrences (all) | 3 / 7 (42.86%) 3 | 3 / 7 (42.86%) 3 | 5 / 11 (45.45%) 6 |
| Muscle strain subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Procedural pain subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Subdural haematoma subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Cardiac disorders | | | |
| Angina pectoris subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Sinus tachycardia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Tachycardia subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Nervous system disorders | | | |
| Amnesia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Dizziness subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Dysaesthesia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Lethargy | | | |

| | | | |
|---|----------------|----------------|-----------------|
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Hypoaesthesia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Headache | | | |
| subjects affected / exposed | 2 / 7 (28.57%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 2 | 0 | 1 |
| Neuralgia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Neuropathy peripheral | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Paraesthesia | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Peripheral sensory neuropathy | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Presyncope | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Tremor | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Somnolence | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Blood and lymphatic system disorders | | | |
| Anaemia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 3 / 11 (27.27%) |
| occurrences (all) | 0 | 0 | 3 |
| Eosinophilia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |

| | | | |
|--|---------------------|---------------------|----------------------|
| Lymphopenia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Thrombocytopenia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Ear and labyrinth disorders Deafness subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Eye disorders Asthenopia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Conjunctival haemorrhage subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Periorbital oedema subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Gastrointestinal disorders Abdominal distension subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Ascites subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Abdominal pain subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 1 / 7 (14.29%) 1 | 3 / 11 (27.27%) 4 |
| Constipation subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Diarrhoea subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 3 / 11 (27.27%) 3 |
| Dyspepsia | | | |

| | | | |
|----------------------------------|----------------|----------------|----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Flatulence | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Haematochezia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Gastrooesophageal reflux disease | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Inguinal hernia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Melaena | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Nausea | | | |
| subjects affected / exposed | 2 / 7 (28.57%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 2 | 0 | 1 |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Stomatitis | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Vomiting | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Hepatobiliary disorders | | | |
| Hepatobiliary disease | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |

| | | | |
|---|----------------|----------------|----------------|
| Hyperbilirubinaemia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Jaundice | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Portal hypertension | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Skin and subcutaneous tissue disorders | | | |
| Dry skin | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Dermatitis acneiform | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Erythema | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Hyperhidrosis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Pruritus | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Nail disorder | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Rash | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Rash maculo-papular | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Urticaria | | | |

| | | | |
|--|--------------------|---------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 1 / 7 (14.29%) 1 | 0 / 11 (0.00%) 0 |
| Renal and urinary disorders | | | |
| Haematuria | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Urinary tract obstruction | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Renal disorder | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Endocrine disorders | | | |
| Hypothyroidism | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Musculoskeletal and connective tissue disorders | | | |
| Arthralgia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Back pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Bone pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Flank pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Musculoskeletal chest pain | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Myalgia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 1 / 7 (14.29%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Pain in jaw | | | |

| | | | |
|------------------------------------|----------------|---------------|----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Pain in extremity | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Neck pain | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Infections and infestations | | | |
| Conjunctivitis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Cystitis | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Fungal infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Gastroenteritis viral | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Herpes zoster | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Oral herpes | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Mucosal infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Pneumonia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Skin infection | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |

| | | | |
|---|---------------------|---------------------|----------------------|
| Upper respiratory tract infection subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Soft tissue infection subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Urinary tract infection subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Vaginal infection subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Metabolism and nutrition disorders | | | |
| Decreased appetite subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 1 / 7 (14.29%) 1 | 2 / 11 (18.18%) 2 |
| Dehydration subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 2 / 11 (18.18%) 2 |
| Hypercalcaemia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Hyperkalaemia subjects affected / exposed occurrences (all) | 1 / 7 (14.29%) 1 | 1 / 7 (14.29%) 1 | 1 / 11 (9.09%) 2 |
| Hypernatraemia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 1 / 7 (14.29%) 1 | 1 / 11 (9.09%) 2 |
| Hyperphosphataemia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 1 / 11 (9.09%) 1 |
| Hyperuricaemia subjects affected / exposed occurrences (all) | 0 / 7 (0.00%) 0 | 0 / 7 (0.00%) 0 | 0 / 11 (0.00%) 0 |
| Hypoalbuminaemia | | | |

| | | | |
|-----------------------------|----------------|---------------|----------------|
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypoglycaemia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 1 / 11 (9.09%) |
| occurrences (all) | 0 | 0 | 1 |
| Hypomagnesaemia | | | |
| subjects affected / exposed | 0 / 7 (0.00%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hyponatraemia | | | |
| subjects affected / exposed | 1 / 7 (14.29%) | 0 / 7 (0.00%) | 0 / 11 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |

| Non-serious adverse events | Part A - BMS-986226 200 mg | Preliminary - BMS-986226 2 mg | Part A - BMS-986226 400 mg |
|---|----------------------------|-------------------------------|----------------------------|
| Total subjects affected by non-serious adverse events | | | |
| subjects affected / exposed | 9 / 9 (100.00%) | 6 / 6 (100.00%) | 9 / 9 (100.00%) |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Tumour pain | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 1 | 0 | 1 |
| Vascular disorders | | | |
| Flushing | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypertension | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hot flush | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypotension | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| General disorders and administration site conditions | | | |
| Chills | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |

| | | | |
|---|----------------|----------------|----------------|
| Fatigue | | | |
| subjects affected / exposed | 3 / 9 (33.33%) | 2 / 6 (33.33%) | 5 / 9 (55.56%) |
| occurrences (all) | 3 | 2 | 6 |
| Malaise | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Mucosal inflammation | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Non-cardiac chest pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 0 | 2 |
| Oedema peripheral | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Pain | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 1 | 0 | 2 |
| Pyrexia | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 3 / 9 (33.33%) |
| occurrences (all) | 1 | 0 | 4 |
| Reproductive system and breast disorders | | | |
| Pelvic pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Oedema genital | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Vaginal discharge | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Cough | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Dyspnoea | | | |

| | | | |
|------------------------------|----------------|----------------|----------------|
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Haemoptysis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Dyspnoea exertional | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Nasal congestion | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hiccups | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Oropharyngeal pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Rhinitis allergic | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Pleural effusion | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Rhinorrhoea | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Psychiatric disorders | | | |
| Confusional state | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 0 | 2 |
| Anxiety | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hallucination | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |

| | | | |
|--------------------------------------|----------------|----------------|----------------|
| Insomnia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Investigations | | | |
| Amylase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Aspartate aminotransferase increased | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Blood alkaline phosphatase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Blood creatinine increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 3 / 9 (33.33%) |
| occurrences (all) | 0 | 0 | 3 |
| CD4 lymphocytes decreased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Gamma-glutamyltransferase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Lipase increased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Lymphocyte count decreased | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 0 | 4 |
| Platelet count decreased | | | |

| | | | |
|--|---------------------|--------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Weight decreased subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Injury, poisoning and procedural complications | | | |
| Abdominal wound dehiscence subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Clavicle fracture subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Fall subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Infusion related reaction subjects affected / exposed occurrences (all) | 8 / 9 (88.89%) 9 | 0 / 6 (0.00%) 0 | 8 / 9 (88.89%) 9 |
| Muscle strain subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Procedural pain subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Subdural haematoma subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Cardiac disorders | | | |
| Angina pectoris subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Sinus tachycardia subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Tachycardia | | | |

| | | | |
|--|---------------------|---------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Nervous system disorders | | | |
| Amnesia | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Dizziness | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Dysaesthesia | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 1 / 6 (16.67%) 1 | 1 / 9 (11.11%) 1 |
| Lethargy | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hypoaesthesia | | | |
| subjects affected / exposed occurrences (all) | 1 / 9 (11.11%) 1 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Headache | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Neuralgia | | | |
| subjects affected / exposed occurrences (all) | 1 / 9 (11.11%) 1 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Neuropathy peripheral | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 1 / 6 (16.67%) 1 | 1 / 9 (11.11%) 1 |
| Paraesthesia | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Peripheral sensory neuropathy | | | |
| subjects affected / exposed occurrences (all) | 1 / 9 (11.11%) 1 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Presyncope | | | |
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |

| | | | |
|--------------------------------------|----------------|----------------|----------------|
| Tremor | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Somnolence | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Blood and lymphatic system disorders | | | |
| Anaemia | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 1 / 6 (16.67%) | 3 / 9 (33.33%) |
| occurrences (all) | 1 | 1 | 3 |
| Eosinophilia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Lymphopenia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Thrombocytopenia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Ear and labyrinth disorders | | | |
| Deafness | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Eye disorders | | | |
| Asthenopia | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Conjunctival haemorrhage | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Periorbital oedema | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Gastrointestinal disorders | | | |
| Abdominal distension | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 1 | 1 |

| | | | |
|----------------------------------|----------------|----------------|----------------|
| Ascites | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Abdominal pain | | | |
| subjects affected / exposed | 2 / 9 (22.22%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 2 | 0 | 2 |
| Constipation | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Diarrhoea | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 2 / 6 (33.33%) | 4 / 9 (44.44%) |
| occurrences (all) | 0 | 3 | 4 |
| Dyspepsia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Flatulence | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Haematochezia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Gastrooesophageal reflux disease | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Inguinal hernia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Melaena | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 0 | 2 |
| Nausea | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 6 / 9 (66.67%) |
| occurrences (all) | 0 | 1 | 6 |

| | | | |
|--|---------------------|---------------------|---------------------|
| Rectal haemorrhage subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Stomatitis subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Vomiting subjects affected / exposed occurrences (all) | 2 / 9 (22.22%) 2 | 1 / 6 (16.67%) 1 | 2 / 9 (22.22%) 2 |
| Hepatobiliary disorders Hepatobiliary disease subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hyperbilirubinaemia subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Jaundice subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Portal hypertension subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Skin and subcutaneous tissue disorders Dry skin subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Dermatitis acneiform subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 1 / 6 (16.67%) 1 | 0 / 9 (0.00%) 0 |
| Erythema subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hyperhidrosis subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Pruritus | | | |

| | | | |
|---|---------------------|---------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 2 / 6 (33.33%) 2 | 0 / 9 (0.00%) 0 |
| Nail disorder subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 1 / 6 (16.67%) 1 | 0 / 9 (0.00%) 0 |
| Rash subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Rash maculo-papular subjects affected / exposed occurrences (all) | 1 / 9 (11.11%) 1 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Urticaria subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Renal and urinary disorders Haematuria subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Urinary tract obstruction subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Renal disorder subjects affected / exposed occurrences (all) | 1 / 9 (11.11%) 1 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Endocrine disorders Hypothyroidism subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 0 / 6 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Back pain subjects affected / exposed occurrences (all) | 0 / 9 (0.00%) 0 | 1 / 6 (16.67%) 1 | 0 / 9 (0.00%) 0 |
| Bone pain | | | |

| | | | |
|-----------------------------|----------------|----------------|---------------|
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Flank pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Musculoskeletal chest pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Myalgia | | | |
| subjects affected / exposed | 2 / 9 (22.22%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 2 | 0 | 0 |
| Pain in jaw | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Pain in extremity | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Neck pain | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Infections and infestations | | | |
| Conjunctivitis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Cystitis | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Fungal infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Gastroenteritis viral | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Herpes zoster | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |

| | | | |
|------------------------------------|----------------|----------------|----------------|
| Oral herpes | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Mucosal infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Pneumonia | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 1 | 0 | 1 |
| Skin infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Upper respiratory tract infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Soft tissue infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Urinary tract infection | | | |
| subjects affected / exposed | 1 / 9 (11.11%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 1 | 0 | 1 |
| Vaginal infection | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Metabolism and nutrition disorders | | | |
| Decreased appetite | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 5 / 9 (55.56%) |
| occurrences (all) | 0 | 1 | 5 |
| Dehydration | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Hypercalcaemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hyperkalaemia | | | |

| | | | |
|-----------------------------|---------------|----------------|----------------|
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Hypernatraemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hyperphosphataemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hyperuricaemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Hypoalbuminaemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypoglycaemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Hypomagnesaemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 1 / 6 (16.67%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 1 | 3 |
| Hyponatraemia | | | |
| subjects affected / exposed | 0 / 9 (0.00%) | 0 / 6 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |

| Non-serious adverse events | Part C1 - BMS-986226 25 mg + Ipilimumab 3 mg/kg | Part C1 - BMS-986226 200 mg + Ipilimumab 3 mg/kg | Part C2 - BMS-986226 25 mg + Ipilimumab 3 mg/kg |
|--|---|--|---|
| Total subjects affected by non-serious adverse events | | | |
| subjects affected / exposed | 10 / 10 (100.00%) | 12 / 12 (100.00%) | 9 / 9 (100.00%) |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Tumour pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Vascular disorders | | | |
| Flushing | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hypertension | | | |

| | | | |
|---|----------------------|----------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 2 / 9 (22.22%) 2 |
| Hot flush | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Hypotension | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| General disorders and administration site conditions | | | |
| Chills | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 2 / 9 (22.22%) 2 |
| Fatigue | | | |
| subjects affected / exposed occurrences (all) | 3 / 10 (30.00%) 3 | 5 / 12 (41.67%) 5 | 1 / 9 (11.11%) 1 |
| Malaise | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Mucosal inflammation | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Non-cardiac chest pain | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Oedema peripheral | | | |
| subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 1 / 12 (8.33%) 1 | 1 / 9 (11.11%) 1 |
| Pain | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Pyrexia | | | |
| subjects affected / exposed occurrences (all) | 2 / 10 (20.00%) 3 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Reproductive system and breast disorders | | | |

| | | | |
|---|-----------------|----------------|----------------|
| Pelvic pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Oedema genital | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Vaginal discharge | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Respiratory, thoracic and mediastinal disorders | | | |
| Cough | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 1 | 2 |
| Dyspnoea | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Haemoptysis | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Dyspnoea exertional | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Nasal congestion | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Hiccups | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Oropharyngeal pain | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Rhinitis allergic | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Pleural effusion | | | |

| | | | |
|--|----------------------|----------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Rhinorrhoea subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Psychiatric disorders Confusional state subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Anxiety subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hallucination subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Insomnia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Investigations Amylase increased subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 1 / 12 (8.33%) 5 | 0 / 9 (0.00%) 0 |
| Alanine aminotransferase increased subjects affected / exposed occurrences (all) | 2 / 10 (20.00%) 2 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 2 |
| Aspartate aminotransferase increased subjects affected / exposed occurrences (all) | 4 / 10 (40.00%) 4 | 3 / 12 (25.00%) 4 | 1 / 9 (11.11%) 2 |
| Blood alkaline phosphatase increased subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 3 | 0 / 9 (0.00%) 0 |
| Blood bilirubin increased subjects affected / exposed occurrences (all) | 2 / 10 (20.00%) 2 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Blood creatinine increased | | | |

| | | | |
|--|----------------------|----------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 3 / 12 (25.00%) 4 | 0 / 9 (0.00%) 0 |
| CD4 lymphocytes decreased subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Gamma-glutamyltransferase increased subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 2 | 0 / 9 (0.00%) 0 |
| Lipase increased subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 1 / 12 (8.33%) 4 | 0 / 9 (0.00%) 0 |
| Lymphocyte count decreased subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Platelet count decreased subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Weight decreased subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Injury, poisoning and procedural complications | | | |
| Abdominal wound dehiscence subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Clavicle fracture subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Fall subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Infusion related reaction subjects affected / exposed occurrences (all) | 4 / 10 (40.00%) 5 | 6 / 12 (50.00%) 7 | 3 / 9 (33.33%) 4 |
| Muscle strain | | | |

| | | | |
|--|---------------------|----------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Procedural pain subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Subdural haematoma subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Cardiac disorders | | | |
| Angina pectoris subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Sinus tachycardia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Tachycardia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Nervous system disorders | | | |
| Amnesia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Dizziness subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 1 / 9 (11.11%) 1 |
| Dysaesthesia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Lethargy subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hypoaesthesia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Headache | | | |

| | | | |
|---|-----------------|-----------------|----------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 2 / 12 (16.67%) | 2 / 9 (22.22%) |
| occurrences (all) | 0 | 4 | 2 |
| Neuralgia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Neuropathy peripheral | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Paraesthesia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Peripheral sensory neuropathy | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Presyncope | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Tremor | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Somnolence | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Blood and lymphatic system disorders | | | |
| Anaemia | | | |
| subjects affected / exposed | 2 / 10 (20.00%) | 4 / 12 (33.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 3 | 4 | 0 |
| Eosinophilia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Lymphopenia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 1 | 1 |
| Thrombocytopenia | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |

| | | | |
|-----------------------------|-----------------|-----------------|----------------|
| Ear and labyrinth disorders | | | |
| Deafness | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Eye disorders | | | |
| Asthenopia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Conjunctival haemorrhage | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Periorbital oedema | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Gastrointestinal disorders | | | |
| Abdominal distension | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Ascites | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Abdominal pain | | | |
| subjects affected / exposed | 3 / 10 (30.00%) | 3 / 12 (25.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 3 | 3 | 0 |
| Constipation | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 3 / 12 (25.00%) | 2 / 9 (22.22%) |
| occurrences (all) | 1 | 3 | 2 |
| Diarrhoea | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Dyspepsia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Flatulence | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Haematochezia | | | |

| | | | |
|---------------------------------|-----------------|-----------------|----------------|
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Gastroesophageal reflux disease | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 1 | 0 |
| Inguinal hernia | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Melaena | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Intestinal obstruction | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Nausea | | | |
| subjects affected / exposed | 3 / 10 (30.00%) | 3 / 12 (25.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 3 | 3 | 0 |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 0 | 0 | 0 |
| Stomatitis | | | |
| subjects affected / exposed | 0 / 10 (0.00%) | 0 / 12 (0.00%) | 1 / 9 (11.11%) |
| occurrences (all) | 0 | 0 | 1 |
| Vomiting | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 4 / 12 (33.33%) | 3 / 9 (33.33%) |
| occurrences (all) | 1 | 4 | 6 |
| Hepatobiliary disorders | | | |
| Hepatobiliary disease | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |
| Hyperbilirubinaemia | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 1 / 12 (8.33%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 1 | 0 |
| Jaundice | | | |
| subjects affected / exposed | 1 / 10 (10.00%) | 0 / 12 (0.00%) | 0 / 9 (0.00%) |
| occurrences (all) | 1 | 0 | 0 |

| | | | |
|--|----------------------|----------------------|---------------------|
| Portal hypertension subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Skin and subcutaneous tissue disorders | | | |
| Dry skin subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Dermatitis acneiform subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Erythema subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hyperhidrosis subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Pruritus subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 4 / 12 (33.33%) 4 | 1 / 9 (11.11%) 1 |
| Nail disorder subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Rash subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 1 / 12 (8.33%) 1 | 1 / 9 (11.11%) 1 |
| Rash maculo-papular subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 3 / 12 (25.00%) 5 | 0 / 9 (0.00%) 0 |
| Urticaria subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Renal and urinary disorders | | | |
| Haematuria subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Urinary tract obstruction | | | |

| | | | |
|---|----------------------|---------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Renal disorder subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Endocrine disorders Hypothyroidism subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Back pain subjects affected / exposed occurrences (all) | 2 / 10 (20.00%) 2 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Bone pain subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Flank pain subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Musculoskeletal chest pain subjects affected / exposed occurrences (all) | 1 / 10 (10.00%) 1 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Myalgia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 2 / 9 (22.22%) 2 |
| Pain in jaw subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Pain in extremity subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Neck pain | | | |

| | | | |
|--|---------------------|----------------------|---------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Infections and infestations | | | |
| Conjunctivitis | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Cystitis | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Fungal infection | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Gastroenteritis viral | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Herpes zoster | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 1 / 9 (11.11%) 1 |
| Oral herpes | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Mucosal infection | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Pneumonia | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |
| Skin infection | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 2 / 12 (16.67%) 2 | 0 / 9 (0.00%) 0 |
| Upper respiratory tract infection | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Soft tissue infection | | | |
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 1 / 9 (11.11%) 1 |

| | | | |
|---|----------------------|----------------------|--------------------|
| Urinary tract infection subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Vaginal infection subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Metabolism and nutrition disorders | | | |
| Decreased appetite subjects affected / exposed occurrences (all) | 2 / 10 (20.00%) 2 | 3 / 12 (25.00%) 3 | 0 / 9 (0.00%) 0 |
| Dehydration subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hypercalcaemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Hyperkalaemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 3 | 0 / 9 (0.00%) 0 |
| Hypernatraemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hyperphosphataemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hyperuricaemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hypoalbuminaemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Hypoglycaemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |
| Hypomagnesaemia | | | |

| | | | |
|---|---------------------|---------------------|--------------------|
| subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 1 / 12 (8.33%) 1 | 0 / 9 (0.00%) 0 |
| Hyponatraemia subjects affected / exposed occurrences (all) | 0 / 10 (0.00%) 0 | 0 / 12 (0.00%) 0 | 0 / 9 (0.00%) 0 |

| Non-serious adverse events | Total | | |
|--|------------------------|--|--|
| Total subjects affected by non-serious adverse events subjects affected / exposed | 79 / 80 (98.75%) | | |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) Tumour pain subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Vascular disorders Flushing subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Hypertension subjects affected / exposed occurrences (all) | 4 / 80 (5.00%) 4 | | |
| Hot flush subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hypotension subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| General disorders and administration site conditions Chills subjects affected / exposed occurrences (all) | 4 / 80 (5.00%) 4 | | |
| Fatigue subjects affected / exposed occurrences (all) | 25 / 80 (31.25%) 26 | | |
| Malaise subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |

| | | | |
|--|------------------------|--|--|
| Mucosal inflammation subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Non-cardiac chest pain subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Oedema peripheral subjects affected / exposed occurrences (all) | 6 / 80 (7.50%) 6 | | |
| Pain subjects affected / exposed occurrences (all) | 4 / 80 (5.00%) 4 | | |
| Pyrexia subjects affected / exposed occurrences (all) | 10 / 80 (12.50%) 12 | | |
| Reproductive system and breast disorders Pelvic pain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Oedema genital subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Vaginal discharge subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Respiratory, thoracic and mediastinal disorders Cough subjects affected / exposed occurrences (all) | 9 / 80 (11.25%) 9 | | |
| Dyspnoea subjects affected / exposed occurrences (all) | 5 / 80 (6.25%) 5 | | |
| Haemoptysis subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Dyspnoea exertional | | | |

| | | | |
|--|---------------------|--|--|
| subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Nasal congestion subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hiccups subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Oropharyngeal pain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Rhinitis allergic subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Pleural effusion subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Rhinorrhoea subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Psychiatric disorders | | | |
| Confusional state subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Anxiety subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Hallucination subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Insomnia subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Investigations | | | |
| Amylase increased | | | |

| | | | |
|--------------------------------------|------------------|--|--|
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 7 | | |
| Alanine aminotransferase increased | | | |
| subjects affected / exposed | 6 / 80 (7.50%) | | |
| occurrences (all) | 7 | | |
| Aspartate aminotransferase increased | | | |
| subjects affected / exposed | 15 / 80 (18.75%) | | |
| occurrences (all) | 17 | | |
| Blood alkaline phosphatase increased | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 3 | | |
| Blood bilirubin increased | | | |
| subjects affected / exposed | 8 / 80 (10.00%) | | |
| occurrences (all) | 8 | | |
| Blood creatinine increased | | | |
| subjects affected / exposed | 6 / 80 (7.50%) | | |
| occurrences (all) | 7 | | |
| CD4 lymphocytes decreased | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Gamma-glutamyltransferase increased | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 3 | | |
| Lipase increased | | | |
| subjects affected / exposed | 4 / 80 (5.00%) | | |
| occurrences (all) | 7 | | |
| Lymphocyte count decreased | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 5 | | |
| Platelet count decreased | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Weight decreased | | | |

| | | | |
|--|------------------------|--|--|
| subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Injury, poisoning and procedural complications | | | |
| Abdominal wound dehiscence subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Clavicle fracture subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Fall subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Infusion related reaction subjects affected / exposed occurrences (all) | 40 / 80 (50.00%) 46 | | |
| Muscle strain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Procedural pain subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Subdural haematoma subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Cardiac disorders | | | |
| Angina pectoris subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Sinus tachycardia subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Tachycardia subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Nervous system disorders | | | |

| | | | |
|-------------------------------|----------------|--|--|
| Amnesia | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Dizziness | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 3 | | |
| Dysaesthesia | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Lethargy | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Hypoaesthesia | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Headache | | | |
| subjects affected / exposed | 7 / 80 (8.75%) | | |
| occurrences (all) | 9 | | |
| Neuralgia | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Neuropathy peripheral | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Paraesthesia | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Peripheral sensory neuropathy | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Presyncope | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Tremor | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |

| | | | |
|--|---|--|--|
| Somnolence subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Blood and lymphatic system disorders Anaemia subjects affected / exposed occurrences (all) Eosinophilia subjects affected / exposed occurrences (all) Lymphopenia subjects affected / exposed occurrences (all) Thrombocytopenia subjects affected / exposed occurrences (all) | 14 / 80 (17.50%) 15 1 / 80 (1.25%) 1 2 / 80 (2.50%) 2 2 / 80 (2.50%) 2 | | |
| Ear and labyrinth disorders Deafness subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Eye disorders Asthenopia subjects affected / exposed occurrences (all) Conjunctival haemorrhage subjects affected / exposed occurrences (all) Periorbital oedema subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 1 / 80 (1.25%) 1 1 / 80 (1.25%) 1 | | |
| Gastrointestinal disorders Abdominal distension subjects affected / exposed occurrences (all) Ascites subjects affected / exposed occurrences (all) | 4 / 80 (5.00%) 4 2 / 80 (2.50%) 2 | | |

| | | | |
|----------------------------------|------------------|--|--|
| Abdominal pain | | | |
| subjects affected / exposed | 15 / 80 (18.75%) | | |
| occurrences (all) | 16 | | |
| Constipation | | | |
| subjects affected / exposed | 10 / 80 (12.50%) | | |
| occurrences (all) | 10 | | |
| Diarrhoea | | | |
| subjects affected / exposed | 11 / 80 (13.75%) | | |
| occurrences (all) | 12 | | |
| Dyspepsia | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Flatulence | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Haematochezia | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Gastrooesophageal reflux disease | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Inguinal hernia | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Melaena | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Intestinal obstruction | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 3 | | |
| Nausea | | | |
| subjects affected / exposed | 16 / 80 (20.00%) | | |
| occurrences (all) | 16 | | |
| Rectal haemorrhage | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |

| | | | |
|--|------------------------|--|--|
| Stomatitis subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Vomiting subjects affected / exposed occurrences (all) | 14 / 80 (17.50%) 17 | | |
| Hepatobiliary disorders Hepatobiliary disease subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Hyperbilirubinaemia subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Jaundice subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Portal hypertension subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Skin and subcutaneous tissue disorders Dry skin subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Dermatitis acneiform subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Erythema subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hyperhidrosis subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Pruritus subjects affected / exposed occurrences (all) | 9 / 80 (11.25%) 9 | | |
| Nail disorder | | | |

| | | | |
|---|---------------------|--|--|
| subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Rash subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Rash maculo-papular subjects affected / exposed occurrences (all) | 6 / 80 (7.50%) 8 | | |
| Urticaria subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Renal and urinary disorders Haematuria subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Urinary tract obstruction subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Renal disorder subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Endocrine disorders Hypothyroidism subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Back pain subjects affected / exposed occurrences (all) | 3 / 80 (3.75%) 3 | | |
| Bone pain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Flank pain | | | |

| | | | |
|--|---------------------|--|--|
| subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Musculoskeletal chest pain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Myalgia subjects affected / exposed occurrences (all) | 5 / 80 (6.25%) 5 | | |
| Pain in jaw subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Pain in extremity subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Neck pain subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Infections and infestations | | | |
| Conjunctivitis subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Cystitis subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Fungal infection subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Gastroenteritis viral subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Herpes zoster subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Oral herpes subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |

| | | | |
|------------------------------------|------------------|--|--|
| Mucosal infection | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Pneumonia | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 3 | | |
| Skin infection | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 3 | | |
| Upper respiratory tract infection | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Soft tissue infection | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Urinary tract infection | | | |
| subjects affected / exposed | 2 / 80 (2.50%) | | |
| occurrences (all) | 2 | | |
| Vaginal infection | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Metabolism and nutrition disorders | | | |
| Decreased appetite | | | |
| subjects affected / exposed | 15 / 80 (18.75%) | | |
| occurrences (all) | 15 | | |
| Dehydration | | | |
| subjects affected / exposed | 3 / 80 (3.75%) | | |
| occurrences (all) | 3 | | |
| Hypercalcaemia | | | |
| subjects affected / exposed | 1 / 80 (1.25%) | | |
| occurrences (all) | 1 | | |
| Hyperkalaemia | | | |
| subjects affected / exposed | 5 / 80 (6.25%) | | |
| occurrences (all) | 8 | | |
| Hypernatraemia | | | |

| | | | |
|--|---------------------|--|--|
| subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 3 | | |
| Hyperphosphataemia subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hyperuricaemia subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hypoalbuminaemia subjects affected / exposed occurrences (all) | 1 / 80 (1.25%) 1 | | |
| Hypoglycaemia subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |
| Hypomagnesaemia subjects affected / exposed occurrences (all) | 4 / 80 (5.00%) 5 | | |
| Hyponatraemia subjects affected / exposed occurrences (all) | 2 / 80 (2.50%) 2 | | |

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

| Date | Amendment |
|------------------|---|
| 20 July 2017 | Preliminary safety cohort added |
| 03 April 2018 | Combination escalation modification of BMS-986226 with either nivolumab (Part B) or ipilimumab (Part C) to include and prioritize a Q12W dosing schedule. On-treatment biopsy collections were changed to Q2W and Q12W. A tetanus booster will be administered to capture pharmacodynamic activity in an antigen-specific context. Treatment duration of BMS-986226 in combination with nivolumab or ipilimumab will be 2 years. |
| 02 December 2018 | The eligibility criteria was modified to include additional tumor types, including but not limited to Cervical Cancer (CC), Melanoma (MEL), Renal Cell Carcinoma (RCC) and Triple Negative Breast Cancer (TNBC). The eligibility criteria was modified to allow for up to three prior lines of systemic therapy. The requirement for ICOS expression confirmation by IHC in pretreatment biopsies prior to start of treatment was removed. The protocol was modified to require tetanus booster administration 3-7 days prior to first treatment. The protocol was modified to optimize sample collection for pharmacokinetic, pharmacodynamic and biomarker analysis. The option for retreatment was removed from the protocol. |
| 31 May 2019 | Fasting glucose testing was limited to the Screening Period; on treatment glucose testing can be non-fasting. Guidance for premedication was added. |

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.

Study CA021002 was terminated because the Sponsor discontinued further development of BMS-986226. The decision for the study closure was not related to any safety concerns associated with BMS-986226.

Notes: