



Clinical trial results:

Multicenter, Double-Blind, Randomized, Parallel-Group Study to Assess the Efficacy and Safety of MYL-1402O Compared With Avastin®, in the First-line Treatment of Patients with Stage IV Non-Squamous Non-Small Cell Lung Cancer

Summary

| | |
|--------------------------|------------------|
| EudraCT number | 2015-005141-32 |
| Trial protocol | ES HU HR BG IT |
| Global end of trial date | 22 November 2019 |

Results information

| | |
|--------------------------------|--------------|
| Result version number | v1 (current) |
| This version publication date | 25 June 2022 |
| First version publication date | 25 June 2022 |

Trial information

Trial identification

| | |
|-----------------------|----------------|
| Sponsor protocol code | MYL-1402O-3001 |
|-----------------------|----------------|

Additional study identifiers

| | |
|------------------------------------|-------------|
| ISRCTN number | - |
| ClinicalTrials.gov id (NCT number) | NCT04633564 |
| WHO universal trial number (UTN) | - |

Notes:

Sponsors

| | |
|------------------------------|-------------------------------------------------------------|
| Sponsor organisation name | Mylan GmbH |
| Sponsor organisation address | 1000 Mylan Boulevard, Canonsburg, PA , United States, 15317 |
| Public contact | Keri Vaughan, Mylan GmbH, keri.vaughan@viatris.com |
| Scientific contact | Dr Tazeen Idris, Mylan GmbH, TazeenAamena.Idris@viatris.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 | 10 April 2020 |
| Is this the analysis of the primary completion data? | No |
| Global end of trial reached? | Yes |
| Global end of trial date | 22 November 2019 |
| Was the trial ended prematurely? | No |

Notes:

General information about the trial

Main objective of the trial:

Compare the overall response rate (ORR) of MYL-14020 with that of Avastin, in combination with CP chemotherapy during the first 18 weeks of first-line treatment in patients with Stage IV nsNSCLC.

Protection of trial subjects:

All laboratory specimens, evaluation forms, reports, and other records were identified in a manner designed to maintain patient confidentiality. All records were kept in a secure storage area with limited access. Clinical information was not be released without the written permission of the patient (or the patient's legal guardian), except as necessary for monitoring and auditing by the sponsor, its designee, regulatory authorities or the IRB/IEC.

The PI (or designee) and all employees and coworkers involved with this study have not disclosed or used for any purpose other than performance of the study any data, record, or other unpublished, confidential information disclosed to those individuals for the purpose of the study.

Background therapy: -

Evidence for comparator: -

| | |
|-----------------------------------------------------------|-----------------|
| Actual start date of recruitment | 21 January 2017 |
| Long term follow-up planned | No |
| Independent data monitoring committee (IDMC) involvement? | Yes |

Notes:

Population of trial subjects

Subjects enrolled per country

| | |
|--------------------------------------|----------------------------|
| Country: Number of subjects enrolled | Poland: 5 |
| Country: Number of subjects enrolled | Romania: 7 |
| Country: Number of subjects enrolled | Spain: 3 |
| Country: Number of subjects enrolled | Croatia: 4 |
| Country: Number of subjects enrolled | Bulgaria: 7 |
| Country: Number of subjects enrolled | Hungary: 29 |
| Country: Number of subjects enrolled | India: 191 |
| Country: Number of subjects enrolled | Belarus: 24 |
| Country: Number of subjects enrolled | Bosnia and Herzegovina: 19 |
| Country: Number of subjects enrolled | Georgia: 58 |
| Country: Number of subjects enrolled | Russian Federation: 140 |
| Country: Number of subjects enrolled | Turkey: 2 |
| Country: Number of subjects enrolled | Ukraine: 160 |
| Country: Number of subjects enrolled | Philippines: 2 |
| Country: Number of subjects enrolled | Taiwan: 3 |
| Country: Number of subjects enrolled | Viet Nam: 17 |

| | |
|------------------------------------|-----|
| Worldwide total number of subjects | 671 |
| EEA total number of subjects | 55 |

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) | 473 |
| From 65 to 84 years | 197 |
| 85 years and over | 1 |

Subject disposition

Recruitment

Recruitment details:

A total of 671 patients were randomized from 89 sites. Intent To Treat population was used to determine Primary outcome.

Date first patient randomized: 21 Jan 2017, Date Last Patient's Last Assessment in Period 1 (Date of data Cut-Off): 05 Jun 19

Date Last Patient's Last Assessment in Period 2 (Date of data Cut-Off): 22 Nov 20

Pre-assignment

Screening details:

This was a multicenter, randomized, double-blind, 2-arm, parallel group, equivalence study. The study consisted of screening/baseline, Treatment Period 1 and Period 2, an extended treatment period and safety follow up. A total of 1016 patients were screened; 345 patients were screening failures. A total of 671 patients were randomized.

Period 1

| | |
|------------------------------|---------------------------------------------------------------|
| Period 1 title | Period 1 (up to week 18) |
| Is this the baseline period? | Yes |
| Allocation method | Randomised - controlled |
| Blinding used | Double blind |
| Roles blinded | Subject, Investigator, Monitor, Data analyst, Carer, Assessor |

Arms

| | |
|------------------------------|-----------|
| Are arms mutually exclusive? | Yes |
| Arm title | MYL-14020 |

Arm description:

Patients began Period 1 by receiving bevacizumab combination therapy (MYL-14020- 15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as MYL-14020).

| | |
|----------------------------------------|--------------------|
| Arm type | Experimental |
| Investigational medicinal product name | Bevacizumab |
| Investigational medicinal product code | MYL-14020 |
| Other name | |
| Pharmaceutical forms | Injection/infusion |
| Routes of administration | Intravenous use |

Dosage and administration details:

Bevacizumab as MYL-14020 15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV

| | |
|------------------|---------|
| Arm title | Avastin |
|------------------|---------|

Arm description:

Patients began Period 1 receiving bevacizumab combination therapy (Avastin15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as Avastin).

| | |
|----------------------------------------|--------------------|
| Arm type | Active comparator |
| Investigational medicinal product name | Bevacizumab |
| Investigational medicinal product code | Avastin |
| Other name | |
| Pharmaceutical forms | Injection/infusion |
| Routes of administration | Intravenous use |

Dosage and administration details:

Bevacizumab as Avastin 15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV

| Number of subjects in period 1 | MYL-1402O | Avastin |
|---------------------------------------|-----------|---------|
| Started | 337 | 334 |
| Completed | 227 | 220 |
| Not completed | 110 | 114 |
| Consent withdrawn by subject | 10 | 8 |
| Physician decision | 4 | 12 |
| Adverse event, non-fatal | 28 | 19 |
| Death | 8 | 7 |
| Study terminated sponsor | 8 | 6 |
| Progressive Disease | 47 | 51 |
| Protocol Violation | - | 1 |
| Lost to follow-up | 3 | 5 |
| Not treated | 2 | 5 |

Period 2

| | |
|------------------------------|---------------------------------------------------------------|
| Period 2 title | Period 2 (up to week 42) |
| Is this the baseline period? | No |
| Allocation method | Non-randomised - controlled |
| Blinding used | Double blind |
| Roles blinded | Subject, Investigator, Monitor, Data analyst, Carer, Assessor |

Arms

| | |
|------------------------------|-----------|
| Are arms mutually exclusive? | Yes |
| Arm title | MYL-1402O |

Arm description:

In Period 2, eligible patients will continue to receive bevacizumab (MYL- 1402O) every 3 weeks as monotherapy.

| | |
|----------------------------------------|--------------------|
| Arm type | Experimental |
| Investigational medicinal product name | Bevacizumab |
| Investigational medicinal product code | MYL-1402O |
| Other name | |
| Pharmaceutical forms | Injection/infusion |
| Routes of administration | Intravenous use |

Dosage and administration details:

Bevacizumab as MYL-1402O 15 mg/kg IV

| | |
|------------------|---------|
| Arm title | Avastin |
|------------------|---------|

Arm description:

In Period 2, eligible patients will continue to receive bevacizumab (Avastin) every 3 weeks as monotherapy.

| | |
|----------|-------------------|
| Arm type | Active comparator |
|----------|-------------------|

| | |
|----------------------------------------|--------------------|
| Investigational medicinal product name | Bevacizumab |
| Investigational medicinal product code | Avastin |
| Other name | |
| Pharmaceutical forms | Injection/infusion |
| Routes of administration | Intravenous use |

Dosage and administration details:

Bevacizumab as Avastin 15 mg/kg IV

| Number of subjects in period 2^[1] | MYL-1402O | Avastin |
|-----------------------------------------------------|-----------|---------|
| Started | 200 | 199 |
| Completed | 107 | 102 |
| Not completed | 93 | 97 |
| Consent withdrawn by subject | 5 | 1 |
| Physician decision | 2 | 4 |
| Adverse event, non-fatal | 3 | 4 |
| Study terminated sponsor | 9 | 3 |
| Death | - | 2 |
| Progressive Disease | 74 | 82 |
| Lost to follow-up | - | 1 |

Notes:

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

Justification: MYL-1402O arm: 27 patients could not enter in Period 2 from Period 1 due to AE (5), Progressive disease (18), Withdrawal by subject (1), Study terminated by Sponsor (3).

Avastin arm: 21 patients could not enter in Period 2 from Period 1 due to AE (5), Progressive disease (15), Study terminated by Sponsor (1).

Baseline characteristics

Reporting groups

| | |
|-----------------------|-----------|
| Reporting group title | MYL-14020 |
|-----------------------|-----------|

Reporting group description:

Patients began Period 1 by receiving bevacizumab combination therapy (MYL-14020- 15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m² IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as MYL-14020).

| | |
|-----------------------|---------|
| Reporting group title | Avastin |
|-----------------------|---------|

Reporting group description:

Patients began Period 1 receiving bevacizumab combination therapy (Avastin15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m² IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as Avastin).

| Reporting group values | MYL-14020 | Avastin | Total |
|-------------------------------------------------------|------------|------------|-------|
| Number of subjects | 337 | 334 | 671 |
| Age categorical Units: Subjects | | | |
| In utero | 0 | 0 | 0 |
| Preterm newborn infants (gestational age < 37 wks) | 0 | 0 | 0 |
| Newborns (0-27 days) | 0 | 0 | 0 |
| Infants and toddlers (28 days-23 months) | 0 | 0 | 0 |
| Children (2-11 years) | 0 | 0 | 0 |
| Adolescents (12-17 years) | 0 | 0 | 0 |
| Adults (18-64 years) | 237 | 236 | 473 |
| From 65-84 years | 99 | 98 | 197 |
| 85 years and over | 1 | 0 | 1 |
| Age continuous Units: years | | | |
| least squares mean | 59.3 | 59.2 | |
| standard deviation | \pm 9.60 | \pm 9.73 | - |
| Gender categorical Units: Subjects | | | |
| Female | 124 | 123 | 247 |
| Male | 213 | 211 | 424 |

Subject analysis sets

| | |
|----------------------------|-----------------|
| Subject analysis set title | Intent to treat |
|----------------------------|-----------------|

| | |
|---------------------------|--------------------|
| Subject analysis set type | Intention-to-treat |
|---------------------------|--------------------|

Subject analysis set description:

The ITT set consisted of all randomized patients.

The ITT set consisted of a total of 671 patients (337 in the MYL-14020 arm and 334 in the Avastin arm) who were randomized into the study under Protocol.

| | |
|----------------------------|--------------|
| Subject analysis set title | Per Protocol |
|----------------------------|--------------|

| | |
|---------------------------|--------------|
| Subject analysis set type | Per protocol |
|---------------------------|--------------|

Subject analysis set description:

The PP set will consist of all randomized patients who complete at least one dose of MYL-14020 or

Avastin and do not have protocol deviations having significant impact on the (study) endpoints during the study.

| Reporting group values | Intent to treat | Per Protocol | |
|-------------------------------------------------------|-----------------|--------------|--|
| Number of subjects | 671 | 634 | |
| Age categorical | | | |
| Units: Subjects | | | |
| In utero | 0 | 0 | |
| Preterm newborn infants (gestational age < 37 wks) | 0 | 0 | |
| Newborns (0-27 days) | 0 | 0 | |
| Infants and toddlers (28 days-23 months) | 0 | 0 | |
| Children (2-11 years) | 0 | 0 | |
| Adolescents (12-17 years) | 0 | 0 | |
| Adults (18-64 years) | 473 | 443 | |
| From 65-84 years | 197 | 191 | |
| 85 years and over | 1 | 0 | |
| Age continuous | | | |
| Units: years | | | |
| least squares mean | 59.3 | 59.3 | |
| standard deviation | ± 9.66 | ± 9.73 | |
| Gender categorical | | | |
| Units: Subjects | | | |
| Female | 247 | 240 | |
| Male | 424 | 394 | |

End points

End points reporting groups

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| Reporting group title | MYL-1402O |
| Reporting group description: Patients began Period 1 by receiving bevacizumab combination therapy (MYL-1402O- 15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as MYL-1402O). | |
| Reporting group title | Avastin |
| Reporting group description: Patients began Period 1 receiving bevacizumab combination therapy (Avastin15 mg/kg IV + Carboplatin AUC 6 IV+ Paclitaxel 200 or 175 mg/m2 IV) on Day 0 of Cycle 1 for up to 6 cycles of therapy. Each cycle consisted of 3 weeks (21 days \pm 3 days) and a cycle started with the administration of bevacizumab (as Avastin). | |
| Reporting group title | MYL-1402O |
| Reporting group description: In Period 2, eligible patients will continue to receive bevacizumab (MYL- 1402O) every 3 weeks as monotherapy. | |
| Reporting group title | Avastin |
| Reporting group description: In Period 2, eligible patients will continue to receive bevacizumab (Avastin) every 3 weeks as monotherapy. | |
| Subject analysis set title | Intent to treat |
| Subject analysis set type | Intention-to-treat |
| Subject analysis set description: The ITT set consisted of all randomized patients. The ITT set consisted of a total of 671 patients (337 in the MYL-1402O arm and 334 in the Avastin arm) who were randomized into the study under Protocol. | |
| Subject analysis set title | Per Protocol |
| Subject analysis set type | Per protocol |
| Subject analysis set description: The PP set will consist of all randomized patients who complete at least one dose of MYL-1402O or Avastin and do not have protocol deviations having significant impact on the (study) endpoints during the study. | |

Primary: ORR at Week 18

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| End point title | ORR at Week 18 |
| End point description: The primary efficacy endpoint is the ORR as assessed by an independent review during the first 18 Weeks, assessed according to RECIST 1.1. | |
| End point type | Primary |
| End point timeframe: 18 Weeks | |

| End point values | MYL-1402O | Avastin | | |
|-----------------------------------|---------------------|---------------------|--|--|
| Subject group type | Reporting group | Reporting group | | |
| Number of subjects analysed | 337 | 334 | | |
| Units: Percentage of participants | | | | |
| number (confidence interval 95%) | 41.5 (36.3 to 46.8) | 43.1 (37.8 to 48.4) | | |

Statistical analyses

| | |
|-----------------------------------------|--------------------------|
| Statistical analysis title | Risk Difference Analysis |
| Comparison groups | MYL-14020 v Avastin |
| Number of subjects included in analysis | 671 |
| Analysis specification | Pre-specified |
| Analysis type | equivalence |
| Parameter estimate | Risk difference (RD) |
| Point estimate | -1.6 |
| Confidence interval | |
| level | 95 % |
| sides | 2-sided |
| lower limit | -9 |
| upper limit | 5.9 |

Secondary: Progression Free Survival

| | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| End point title | Progression Free Survival |
| End point description: | |
| PFS, defined as the time from randomization to the first documentation of PD or to death due to any cause, whichever comes first; PFS rate was calculated at 42 weeks, median PFS was determined at 42 weeks. | |
| End point type | Secondary |
| End point timeframe: | |
| Week 42 | |

| | | | | |
|----------------------------------|------------------|------------------|--|--|
| End point values | MYL-14020 | Avastin | | |
| Subject group type | Reporting group | Reporting group | | |
| Number of subjects analysed | 337 | 334 | | |
| Units: Months | | | | |
| median (confidence interval 95%) | 7.6 (7.0 to 9.5) | 9.0 (7.2 to 9.7) | | |

Statistical analyses

| | |
|-----------------------------------|-----------------------|
| Statistical analysis title | Kaplan-Meier Analysis |
| Comparison groups | MYL-14020 v Avastin |

| | |
|-----------------------------------------|---------------|
| Number of subjects included in analysis | 671 |
| Analysis specification | Pre-specified |
| Analysis type | other |
| P-value | = 0.0906 |
| Method | Logrank |

Secondary: Duration of Response

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| End point title | Duration of Response |
| End point description: DOR, is defined as the time from start of the first documentation of objective tumor response (CR or PR) to the first documentation of tumor progression (i.e., PD) or to death due to any cause, whichever comes first. | |
| End point type | Secondary |
| End point timeframe: 42 Weeks | |

| End point values | MYL-1402O | Avastin | | |
|----------------------------------|------------------|------------------|--|--|
| Subject group type | Reporting group | Reporting group | | |
| Number of subjects analysed | 337 | 334 | | |
| Units: Months | | | | |
| median (confidence interval 95%) | 7.7 (6.2 to 8.3) | 6.9 (5.8 to 8.5) | | |

Statistical analyses

| | |
|-----------------------------------------|-----------------------|
| Statistical analysis title | Kaplan-Meier Analysis |
| Comparison groups | MYL-1402O v Avastin |
| Number of subjects included in analysis | 671 |
| Analysis specification | Pre-specified |
| Analysis type | other |
| P-value | = 0.5698 |
| Method | Logrank |

Adverse events

Adverse events information

Timeframe for reporting adverse events:

A treatment-emergent AE is an AE that started or deteriorated after the first administration of blinded MYL-14020 or Avastin through 100 days following the last dose of blinded MYL-14020 or Avastin.

Adverse event reporting additional description:

Overall, study drug was administered to 664 patients during the study (335 in the MYL-14020 arm and 329 in the Avastin arm), who completed at least one dose or partial dose of MYL-14020 or Avastin.

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

Dictionary used

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

| | |
|--------------------|----|
| Dictionary version | 22 |
|--------------------|----|

Reporting groups

| | |
|-----------------------|-----------|
| Reporting group title | MYL-14020 |
|-----------------------|-----------|

Reporting group description: -

| | |
|-----------------------|---------|
| Reporting group title | Avastin |
|-----------------------|---------|

Reporting group description: -

| Serious adverse events | MYL-14020 | Avastin | |
|---------------------------------------------------|-------------------|-------------------|--|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 59 / 335 (17.61%) | 55 / 329 (16.72%) | |
| number of deaths (all causes) | 101 | 82 | |
| number of deaths resulting from adverse events | 25 | 14 | |
| Vascular disorders | | | |
| Deep Vein Thrombosis | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Hypertensive crisis | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 2 / 2 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Hypertension | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Hypotension | | | |

| | | | |
|------------------------------------------------------|-----------------|-----------------|--|
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Venous Thrombosis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| General disorders and administration site conditions | | | |
| Pyrexia | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 3 / 329 (0.91%) | |
| occurrences causally related to treatment / all | 0 / 1 | 1 / 3 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Impaired Healing | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Multiple Organ Dysfunction Syndrome | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Immune system disorders | | | |
| Hypersensitivity | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Respiratory, thoracic and mediastinal disorders | | | |
| Pulmonary Embolism | | | |
| subjects affected / exposed | 4 / 335 (1.19%) | 4 / 329 (1.22%) | |
| occurrences causally related to treatment / all | 4 / 4 | 4 / 4 | |
| deaths causally related to treatment / all | 2 / 2 | 0 / 0 | |
| Pulmonary Haemorrhage | | | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| subjects affected / exposed | 4 / 335 (1.19%) | 3 / 329 (0.91%) | |
| occurrences causally related to treatment / all | 2 / 4 | 1 / 3 | |
| deaths causally related to treatment / all | 2 / 4 | 1 / 3 | |
| Dyspnoea | | | |
| subjects affected / exposed | 5 / 335 (1.49%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 1 / 5 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 3 | 0 / 0 | |
| Haemoptysis | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 2 / 329 (0.61%) | |
| occurrences causally related to treatment / all | 0 / 1 | 1 / 2 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Pneumothorax | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 2 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Chronic Obstructive Pulmonary Disease | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 3 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Pleural Effusion | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 2 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Acute Respiratory Distress Syndrome | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 1 / 1 | |
| Aspiration | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Pneumomediastinum | | | |

| | | | |
|-------------------------------------------------------|-----------------|-----------------|--|
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Pulmonary oedema | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Pulmonary Thrombosis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Respiratory failure | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Investigations | | | |
| Platelet Count Decreased | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Injury, poisoning and procedural complications | | | |
| Femur Fracture | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Cardiac disorders | | | |
| Acute Coronary Syndrome | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 1 / 1 | 0 / 0 | |
| Angina Unstable | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Atrial Fibrillation | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Cardiac Arrest | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Cardiac Failure Acute | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Cardio-respiratory arrest | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 1 / 1 | 0 / 0 | |
| COR Pulmonale Acute | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Coronary Artery disease | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Myocardial Infarction | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Ventricular Arrhythmia | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Nervous system disorders | | | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Cerebrovascular accident | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 1 / 2 | 2 / 2 | |
| deaths causally related to treatment / all | 1 / 2 | 0 / 0 | |
| Cerebral small vessel ischaemic disease | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Hemiparesis | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Blood and lymphatic system disorders | | | |
| Febrile Neutropenia | | | |
| subjects affected / exposed | 7 / 335 (2.09%) | 5 / 329 (1.52%) | |
| occurrences causally related to treatment / all | 0 / 7 | 3 / 6 | |
| deaths causally related to treatment / all | 0 / 0 | 1 / 1 | |
| Thrombocytopenia | | | |
| subjects affected / exposed | 4 / 335 (1.19%) | 6 / 329 (1.82%) | |
| occurrences causally related to treatment / all | 1 / 4 | 3 / 6 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Anaemia | | | |
| subjects affected / exposed | 5 / 335 (1.49%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 1 / 5 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Neutropenia | | | |
| subjects affected / exposed | 4 / 335 (1.19%) | 2 / 329 (0.61%) | |
| occurrences causally related to treatment / all | 1 / 4 | 1 / 2 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Leukopenia | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 1 / 2 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Coagulopathy | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Pancytopenia | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Eye disorders | | | |
| Angle Closure Glaucoma | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Gastrointestinal disorders | | | |
| Diarrhoea | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 3 / 329 (0.91%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 3 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Vomiting | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 2 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Duodenal Ulcer | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Duodenal ulcer haemorrhage | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Gastric Perforation | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 1 / 1 | 0 / 0 | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Gastric Ulcer Haemorrhage | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Gastrointestinal haemorrhage | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Ileus | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Large Intestine Perforation | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Peptic Ulcer Haemorrhage | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Peptic Ulcer Perforation | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Proctitis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Hepatobiliary disorders | | | |
| Cholecystitis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Renal and urinary disorders | | | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Acute Kidney Injury | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 2 / 329 (0.61%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 2 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Cystitis haemorrhagic | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Pyelocaliectasis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Renal Cyst Ruptured | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Musculoskeletal and connective tissue disorders | | | |
| Pathological Fracture | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Infections and infestations | | | |
| Sepsis | | | |
| subjects affected / exposed | 3 / 335 (0.90%) | 2 / 329 (0.61%) | |
| occurrences causally related to treatment / all | 0 / 3 | 2 / 2 | |
| deaths causally related to treatment / all | 0 / 2 | 2 / 2 | |
| Pneumonia | | | |
| subjects affected / exposed | 3 / 335 (0.90%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 3 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 3 | 0 / 0 | |
| Gastroenteritis | | | |
| subjects affected / exposed | 3 / 335 (0.90%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 3 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| Infectious pleural effusion | | | |
| subjects affected / exposed | 2 / 335 (0.60%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 2 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Peritonitis | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 2 / 329 (0.61%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 2 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 1 | |
| Cellulitis | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Ear Infection | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Eye Infection Fungal | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Gastroenteritis Salmonella | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Gastrointestinal Infection | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Hepatitis C | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 0 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Herpes Zoster | | | |

| | | | |
|-------------------------------------------------|-----------------|-----------------|--|
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Lung Infection | | | |
| subjects affected / exposed | 0 / 335 (0.00%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 0 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Rectal Abscess | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Respiratory Tract Infection | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 1 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |
| Septic Shock | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 0 / 329 (0.00%) | |
| occurrences causally related to treatment / all | 0 / 1 | 0 / 0 | |
| deaths causally related to treatment / all | 0 / 1 | 0 / 0 | |
| Metabolism and nutrition disorders | | | |
| Hyponatraemia | | | |
| subjects affected / exposed | 1 / 335 (0.30%) | 1 / 329 (0.30%) | |
| occurrences causally related to treatment / all | 0 / 1 | 1 / 1 | |
| deaths causally related to treatment / all | 0 / 0 | 0 / 0 | |

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

| Non-serious adverse events | MYL-1402O | Avastin | |
|-------------------------------------------------------|--------------------|--------------------|--|
| Total subjects affected by non-serious adverse events | | | |
| subjects affected / exposed | 311 / 335 (92.84%) | 304 / 329 (92.40%) | |
| Investigations | | | |
| Alanine Amino-transferase Increased | | | |
| subjects affected / exposed | 25 / 335 (7.46%) | 29 / 329 (8.81%) | |
| occurrences (all) | 37 | 45 | |
| Aspartate aminotransferase | | | |

| | | | |
|---------------------------------------------------------------------------------------------------------------|---------------------------|---------------------------|--|
| increased subjects affected / exposed occurrences (all) | 22 / 335 (6.57%) 29 | 19 / 329 (5.78%) 28 | |
| Weight decreased subjects affected / exposed occurrences (all) | 22 / 335 (6.57%) 23 | 7 / 329 (2.13%) 7 | |
| Vascular disorders Hypertension subjects affected / exposed occurrences (all) | 19 / 335 (5.67%) 24 | 16 / 329 (4.86%) 23 | |
| Nervous system disorders Peripheral Sensory Neuropathy subjects affected / exposed occurrences (all) | 74 / 335 (22.09%) 99 | 66 / 329 (20.06%) 91 | |
| Headache subjects affected / exposed occurrences (all) | 26 / 335 (7.76%) 35 | 17 / 329 (5.17%) 20 | |
| Hypoaesthesia subjects affected / exposed occurrences (all) | 15 / 335 (4.48%) 22 | 20 / 329 (6.08%) 25 | |
| Blood and lymphatic system disorders Anaemia subjects affected / exposed occurrences (all) | 111 / 335 (33.13%) 232 | 112 / 329 (34.04%) 221 | |
| Thrombocytopenia subjects affected / exposed occurrences (all) | 104 / 335 (31.04%) 225 | 80 / 329 (24.32%) 197 | |
| Neutropenia subjects affected / exposed occurrences (all) | 68 / 335 (20.30%) 128 | 76 / 329 (23.10%) 144 | |
| Leukopenia subjects affected / exposed occurrences (all) | 38 / 335 (11.34%) 67 | 41 / 329 (12.46%) 97 | |
| General disorders and administration site conditions Asthenia | | | |

| | | | |
|-------------------------------------------------|--------------------|--------------------|--|
| subjects affected / exposed | 53 / 335 (15.82%) | 33 / 329 (10.03%) | |
| occurrences (all) | 68 | 42 | |
| Pyrexia | | | |
| subjects affected / exposed | 31 / 335 (9.25%) | 21 / 329 (6.38%) | |
| occurrences (all) | 57 | 34 | |
| Fatigue | | | |
| subjects affected / exposed | 26 / 335 (7.76%) | 27 / 329 (8.21%) | |
| occurrences (all) | 31 | 32 | |
| Gastrointestinal disorders | | | |
| Nausea | | | |
| subjects affected / exposed | 56 / 335 (16.72%) | 49 / 329 (14.89%) | |
| occurrences (all) | 111 | 108 | |
| Vomiting | | | |
| subjects affected / exposed | 54 / 335 (16.12%) | 38 / 329 (11.55%) | |
| occurrences (all) | 100 | 59 | |
| Diarrhoea | | | |
| subjects affected / exposed | 46 / 335 (13.73%) | 30 / 329 (9.12%) | |
| occurrences (all) | 104 | 55 | |
| Stomatitis | | | |
| subjects affected / exposed | 22 / 335 (6.57%) | 8 / 329 (2.43%) | |
| occurrences (all) | 29 | 14 | |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |
| subjects affected / exposed | 21 / 335 (6.27%) | 16 / 329 (4.86%) | |
| occurrences (all) | 30 | 18 | |
| Cough | | | |
| subjects affected / exposed | 15 / 335 (4.48%) | 23 / 329 (6.99%) | |
| occurrences (all) | 16 | 30 | |
| Epistaxis | | | |
| subjects affected / exposed | 6 / 335 (1.79%) | 17 / 329 (5.17%) | |
| occurrences (all) | 6 | 19 | |
| Skin and subcutaneous tissue disorders | | | |
| Alopecia | | | |
| subjects affected / exposed | 148 / 335 (44.18%) | 168 / 329 (51.06%) | |
| occurrences (all) | 186 | 198 | |
| Renal and urinary disorders | | | |

| | | | |
|-------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------|--|
| Proteinuria subjects affected / exposed occurrences (all) | 11 / 335 (3.28%) 18 | 17 / 329 (5.17%) 21 | |
| Musculoskeletal and connective tissue disorders Arthralgia subjects affected / exposed occurrences (all) | 16 / 335 (4.78%) 28 | 18 / 329 (5.47%) 46 | |
| Metabolism and nutrition disorders Decreased Appetite subjects affected / exposed occurrences (all) | 43 / 335 (12.84%) 54 | 32 / 329 (9.73%) 39 | |

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

| Date | Amendment |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 04 April 2018 | <ul style="list-style-type: none">• Change in Study Design including Removal of the Survival Period from the study; every subject will be part of the study till 42 weeks (Period 2), beyond which they can receive treatment under the extension period. During Extension Period only the related AEs will be collected.• Change in sample Size; verbatim "It is estimated that approximately 864 screened patients will yield approximately 640 patients for 1:1 randomization for having at least 628 evaluable patients, taking into account the attrition rate of 2%."• Change in the Statistical consideration in the primary endpoint as per the FDA and EMA feedback. Details of Meta-analysis included.• End of Study modified to study Closure; "Study closure will occur when either all patients have discontinued the study, or 42 weeks from the date the last patient was randomized to treatment OR at the administrative closure of the study. Patients on treatment at study closure will be advised by the PI and/or their associated primary health care provider on alternate therapies as per standard for the country. All treatment provided under the auspices of this protocol will cease at study closure."• Preferred method for Urine Protein evaluation changed from UPCR to Urine dipstick; "Inclusion Criteria: Urine protein (via dipstick): 0 or 1+. Patients with $\geq 2+$ can be included only if a 24-hour urine specimen yields $<2g$ of protein."• Dose Modification Table, as recommended in the Avastin PI 2017 is included.• Editorial changes throughout the document for harmonization of the text.• Administrative changes for study conduct |
| 19 February 2019 | <ul style="list-style-type: none">• Update the definition of primary endpoint "The primary efficacy endpoint Overall Response Rate (ORR) will be based on best tumor responses as assessed by an independent review at any time point during the first 18 weeks, and assessed according to RECIST 1.1• ORR based on confirmed tumor responses will be evaluated as sensitivity analysis |

Notes:

Interruptions (globally)

Were there any global interruptions to the trial? No

Limitations and caveats

None reported

Online references

<http://www.ncbi.nlm.nih.gov/pubmed/34819997>