



Clinical trial results:

Multi-center, open-label, non-randomised phase II study to evaluate the activity and tolerability of GW786034 in patients with advanced and/or metastatic soft tissue sarcoma who have relapsed following standard therapies or for whom no standard therapy exists.

Summary

| | |
|--------------------------|------------------|
| EudraCT number | 2004-004378-10 |
| Trial protocol | GB HU BE |
| Global end of trial date | 11 February 2014 |

Results information

| | |
|--------------------------------|---------------|
| Result version number | v1 (current) |
| This version publication date | 27 April 2016 |
| First version publication date | 13 May 2015 |

Trial information

Trial identification

| | |
|-----------------------|-------------|
| Sponsor protocol code | EORTC 62043 |
|-----------------------|-------------|

Additional study identifiers

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

Notes:

Sponsors

| | |
|------------------------------|--|
| Sponsor organisation name | GlaxoSmithKline |
| Sponsor organisation address | 980 Great West Road, Brentford, Middlesex, United Kingdom, |
| Public contact | GSK Response Center, GlaxoSmithKline, 1 866-435-7343, |
| Scientific contact | GSK Response Center, GlaxoSmithKline, 1 866-435-7343, |

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 | 30 June 2014 |
| Is this the analysis of the primary completion data? | No |
| Global end of trial reached? | Yes |
| Global end of trial date | 11 February 2014 |
| Was the trial ended prematurely? | No |

Notes:

General information about the trial

Main objective of the trial:

The principal objective of the trial is to evaluate the therapeutic activity, safety and tolerability of GW786034 in participants with advanced and/or metastatic soft tissue sarcoma who have relapsed following standard therapies or for whom no standard therapy exists.

Protection of trial subjects:

In case toxicity occurred and treatment needed to be interrupted, a participant was allowed to remain on study without study drug intake for a maximum period of two weeks. If in this two-week period the toxicity was not resolved to Grade 1 or minimal toxicity and study treatment could not be restarted at a lower dose, study treatment had to be discontinued and the participant followed by clinical examination 28 days after last administration of the pazopanib and thereafter every 3 months for survival.

There was allowed use of more than 2 antihypertensive medications.

Cardiac monitoring had to be performed every 12 weeks.

-Left ventricular ejection fraction (LVEF) was checked by Echocardiogram (ECHO)/Multi gated acquisition scan (MUGA) (whichever method was preferred at site)

-In case of LVEF drop compared to baseline, investigator had to contact study physician at European Organization for Research and Treatment of Cancer (EORTC) for instructions

Background therapy: -

Evidence for comparator: -

| | |
|---|------------------|
| Actual start date of recruitment | 14 November 2005 |
| Long term follow-up planned | Yes |
| Long term follow-up rationale | Efficacy |
| Long term follow-up duration | 6 Years |
| Independent data monitoring committee (IDMC) involvement? | No |

Notes:

Population of trial subjects

Subjects enrolled per country

| | |
|--------------------------------------|--------------------|
| Country: Number of subjects enrolled | United Kingdom: 26 |
| Country: Number of subjects enrolled | Belgium: 14 |
| Country: Number of subjects enrolled | France: 65 |
| Country: Number of subjects enrolled | Hungary: 25 |
| Country: Number of subjects enrolled | Netherlands: 12 |
| Worldwide total number of subjects | 142 |
| EEA total number of subjects | 142 |

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) | 109 |
| From 65 to 84 years | 33 |
| 85 years and over | 0 |

Subject disposition

Recruitment

Recruitment details:

The number of participants that died in this study (132) are reported as the number of completers due to a system constraint which does not allow the number of completers to equal 0.

Pre-assignment

Screening details:

The study included a Screening/Baseline Period, an open-label Treatment Period, and a post-treatment Follow-up period. After verification of the eligibility criteria, participants were stratified to 1 of 4 strata according to the WHO classification of STS based on local histopathology at study entry.

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

| | |
|------------------|------------------|
| Arm title | Pazopanib 800 mg |
|------------------|------------------|

Arm description:

Pazopanib 800 milligram (mg) (tablets) administered orally once a day.

| | |
|--|--------------|
| Arm type | Experimental |
| Investigational medicinal product name | pazopanib |
| Investigational medicinal product code | |
| Other name | |
| Pharmaceutical forms | Tablet |
| Routes of administration | Oral use |

Dosage and administration details:

- pazopanib (GW786034) tablets were administered orally, once daily during Treatment Period of the study
- tablets were administered 1 hour before or 2 hours after breakfast
- tablets had to be taken with exactly 240 mL water on PK days and on other days with a full glass of water

| Number of subjects in period 1 | Pazopanib 800 mg |
|---------------------------------------|------------------|
| Started | 142 |
| Completed | 132 |
| Not completed | 10 |
| Disease Progression, Relapse, Death | 8 |
| Toxicity (or Toxic Death) | 1 |
| Missing | 1 |

Baseline characteristics

Reporting groups

| | |
|-----------------------|------------------|
| Reporting group title | Pazopanib 800 mg |
|-----------------------|------------------|

Reporting group description:

Pazopanib 800 milligram (mg) (tablets) administered orally once a day.

| Reporting group values | Pazopanib 800 mg | Total | |
|--|------------------|-------|--|
| Number of subjects | 142 | 142 | |
| Age categorical Units: Subjects | | | |
| Age continuous Units: years median full range (min-max) | 51 18 to 79 | - | |
| Gender categorical Units: Subjects | | | |
| Female | 71 | 71 | |
| Male | 71 | 71 | |

End points

End points reporting groups

| | |
|--|--|
| Reporting group title | Pazopanib 800 mg |
| Reporting group description: Pazopanib 800 milligram (mg) (tablets) administered orally once a day. | |
| Subject analysis set title | Pazopanib 800 mg - Adipocytic tumors |
| Subject analysis set type | Sub-group analysis |
| Subject analysis set description: Pazopanib 800 mg (tablets) administered orally once a day | |
| Subject analysis set title | Pazopanib 800 mg - Leiomyosarcoma |
| Subject analysis set type | Sub-group analysis |
| Subject analysis set description: Pazopanib 800 mg (tablets) administered orally once a day | |
| Subject analysis set title | Pazopanib 800 mg - Synovial sarcoma |
| Subject analysis set type | Sub-group analysis |
| Subject analysis set description: Pazopanib 800 mg (tablets) administered orally once a day | |
| Subject analysis set title | Pazopanib 800 mg - Other Soft Tissue Sarcoma |
| Subject analysis set type | Sub-group analysis |
| Subject analysis set description: Pazopanib 800 mg (tablets) administered orally once a day | |

Primary: Progression Free Survival at week 12

| | |
|---|---|
| End point title | Progression Free Survival at week 12 ^[1] |
| End point description: Progression free survival at week 12 is the number of participants who had a complete response (CR, all detectable tumor had disappeared) or a partial response (PR, a $\geq 30\%$ decrease in the sum of the longest dimensions of the target lesions taking as a reference the baseline sum) or stable disease (SD, no change) 12 weeks from start of therapy, per response evaluation criteria in solid tumors (RECIST v1.0). Clinical progression is progression of disease without documented radiological evidence. Progressive disease (PD), a $\geq 20\%$ increase in target lesions. Intent-to-Treat (ITT) Population: All eligible participants entered into the study and who had taken ≥ 1 dose of investigational product. Four participants were considered not evaluable for efficacy by the study coordinator for one of the following reasons: absence of target lesions, documented progression at trial entry, or ineligible histology. | |
| End point type | Primary |
| End point timeframe: Week 12 | |

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: No Statistical analysis have been provided due to the system not accepting statistical analysis data for 1 arm studies.

| End point values | Pazopanib 800 mg - Adipocytic tumors | Pazopanib 800 mg - Leiomyosarcoma | Pazopanib 800 mg - Synovial sarcoma | Pazopanib 800 mg - Other Soft Tissue Sarcoma |
|-----------------------------|--------------------------------------|-----------------------------------|-------------------------------------|--|
| Subject group type | Subject analysis set | Subject analysis set | Subject analysis set | Subject analysis set |
| Number of subjects analysed | 19 ^[2] | 41 ^[3] | 37 ^[4] | 41 ^[5] |
| Units: participants | | | | |
| Complete response | 0 | 0 | 0 | 0 |
| Partial response | 0 | 1 | 4 | 1 |
| Stable disease | 5 | 16 | 14 | 16 |

| | | | | |
|---------------------|----|----|----|----|
| Progressive disease | 13 | 19 | 15 | 21 |
| Unknown | 0 | 2 | 0 | 1 |
| Missing | 1 | 3 | 4 | 2 |
| CR+PR+SD | 5 | 17 | 18 | 17 |

Notes:

[2] - ITT Population: all participants in the study who had taken ≥ 1 dose of investigational product

[3] - ITT Population: all participants in the study who had taken ≥ 1 dose of investigational product

[4] - ITT Population: all participants in the study who had taken ≥ 1 dose of investigational product

[5] - ITT Population: all participants in the study who had taken ≥ 1 dose of investigational product

Statistical analyses

No statistical analyses for this end point

Secondary: Overall Survival

| | |
|-----------------|------------------|
| End point title | Overall Survival |
|-----------------|------------------|

End point description:

Overall survival is defined as the time from start of therapy until death. Participants who were still alive at the time of analysis were censored. Four participants were considered not evaluable for efficacy by the study coordinator for one of the following reasons: absence of target lesions, documented progression at trial entry, or ineligible histology.

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

End point timeframe:

Start of therapy until death (up to approximately 5 years)

| End point values | Pazopanib 800 mg - Adipocytic tumors | Pazopanib 800 mg - Leiomyosarcoma | Pazopanib 800 mg - Synovial sarcoma | Pazopanib 800 mg - Other Soft Tissue Sarcoma |
|----------------------------------|--------------------------------------|-----------------------------------|-------------------------------------|--|
| Subject group type | Subject analysis set | Subject analysis set | Subject analysis set | Subject analysis set |
| Number of subjects analysed | 19 ^[6] | 41 ^[7] | 37 ^[8] | 41 ^[9] |
| Units: weeks | | | | |
| median (confidence interval 90%) | 28.1 (18.3 to 84) | 50.9 (46.1 to 76.4) | 44.6 (33 to 57.6) | 42.6 (33.1 to 49.3) |

Notes:

[6] - ITT Population

[7] - ITT Population

[8] - ITT Population

[9] - ITT Population

Statistical analyses

No statistical analyses for this end point

Secondary: Progression Free Survival

| | |
|-----------------|---------------------------|
| End point title | Progression Free Survival |
|-----------------|---------------------------|

End point description:

Progression free survival is defined as the interval between the start of treatment and the earliest date of disease progression or death due to any cause. Assessments of progression were made by the investigator. Four participants were considered not evaluable for efficacy by the study coordinator for

one of the following reasons: absence of target lesions, documented progression at trial entry, or ineligible histology.

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

End point timeframe:

Start of therapy until progression (up to approximately 5 years)

| End point values | Pazopanib 800 mg - Adipocytic tumors | Pazopanib 800 mg - Leiomyosarcoma | Pazopanib 800 mg - Synovial sarcoma | Pazopanib 800 mg - Other Soft Tissue Sarcoma |
|----------------------------------|--------------------------------------|-----------------------------------|-------------------------------------|--|
| Subject group type | Subject analysis set | Subject analysis set | Subject analysis set | Subject analysis set |
| Number of subjects analysed | 19 ^[10] | 41 ^[11] | 37 ^[12] | 41 ^[13] |
| Units: weeks | | | | |
| median (confidence interval 90%) | 11.1 (7.1 to 11.9) | 17.2 (12 to 24.1) | 23.4 (11.7 to 29.3) | 14 (12 to 36.3) |

Notes:

[10] - ITT Population

[11] - ITT Population

[12] - ITT Population

[13] - ITT Population

Statistical analyses

No statistical analyses for this end point

Secondary: Overall response

| | |
|-----------------|------------------|
| End point title | Overall response |
|-----------------|------------------|

End point description:

Overall response is the number of participants who had a best outcome of a complete response (CR, all detectable tumor had disappeared) or a partial response (PR, a $\geq 30\%$ decrease in the sum of the longest dimensions of the target lesions taking as a reference the baseline sum) per response evaluation criteria in solid tumors (RECIST v1.0) at some point during the study. Progressive disease (PD), a $\geq 20\%$ increase in target lesions. Clinical progression is progression of disease without documented radiological evidence. Four participants were considered not evaluable for efficacy by the study coordinator for one of the following reasons: absence of target lesions, documented progression at trial entry, or ineligible histology.

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

End point timeframe:

Baseline until either response or progression (up to approximately 5 years)

| End point values | Pazopanib 800 mg - Adipocytic tumors | Pazopanib 800 mg - Leiomyosarcoma | Pazopanib 800 mg - Synovial sarcoma | Pazopanib 800 mg - Other Soft Tissue Sarcoma |
|-----------------------------|--------------------------------------|-----------------------------------|-------------------------------------|--|
| Subject group type | Subject analysis set | Subject analysis set | Subject analysis set | Subject analysis set |
| Number of subjects analysed | 19 ^[14] | 41 ^[15] | 37 ^[16] | 41 ^[17] |
| Units: participants | | | | |
| Complete response | 0 | 0 | 0 | 0 |
| Partial response | 0 | 1 | 4 | 3 |
| Stable disease | 5 | 17 | 14 | 14 |

| | | | | |
|---------------------|----|----|----|----|
| Progressive disease | 13 | 19 | 13 | 21 |
| Unknown | 1 | 4 | 6 | 3 |
| Missing | 0 | 0 | 0 | 0 |

Notes:

[14] - ITT Population

[15] - ITT Population

[16] - ITT Population

[17] - ITT Population

Statistical analyses

No statistical analyses for this end point

Adverse events

Adverse events information

Timeframe for reporting adverse events:

Entire Study (average of 8.24 years).

Adverse event reporting additional description:

Individual AEs of pneumonia, disease progression, fatigue, general physical health deterioration, hepatic function abnormal, petechiae, tumor pain, and vision blurred were not reported as serious, but are included because the outcome for these AEs was reported as "death" by the investigator.

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

Dictionary used

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

| | |
|--------------------|------|
| Dictionary version | 17.0 |
|--------------------|------|

Reporting groups

| | |
|-----------------------|-----------------|
| Reporting group title | Pazopanib 800mg |
|-----------------------|-----------------|

Reporting group description:

Pazopanib 800mg (tablets) administered orally once a day

| Serious adverse events | Pazopanib 800mg | | |
|---|-------------------|--|--|
| Total subjects affected by serious adverse events | | | |
| subjects affected / exposed | 39 / 142 (27.46%) | | |
| number of deaths (all causes) | 132 | | |
| number of deaths resulting from adverse events | | | |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Tumour pain | | | |
| subjects affected / exposed | 2 / 142 (1.41%) | | |
| occurrences causally related to treatment / all | 1 / 2 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Vascular disorders | | | |
| Hypertension | | | |
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 3 / 3 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| General disorders and administration site conditions | | | |
| Chest pain | | | |
| subjects affected / exposed | 2 / 142 (1.41%) | | |
| occurrences causally related to treatment / all | 1 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Fatigue | | | |

| | | | |
|---|-----------------|--|--|
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 2 / 3 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Oedema | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pyrexia | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| General physical health deterioration | | | |
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 1 / 3 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Ill-defined disorder | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Lower respiratory tract infection | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Peritonitis | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 2 / 2 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Disease progression | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Social circumstances | | | |
| Pneumonia | | | |

| | | | |
|--|-----------------|--|--|
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 1 / 6 | | |
| deaths causally related to treatment / all | 1 / 2 | | |
| Respiratory, thoracic and mediastinal disorders | | | |
| Dyspnoea | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pleuritic pain | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pneumothorax | | | |
| subjects affected / exposed | 5 / 142 (3.52%) | | |
| occurrences causally related to treatment / all | 5 / 10 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pulmonary embolism | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Pulmonary haemorrhage | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Respiratory failure | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Embolism | | | |
| subjects affected / exposed | 5 / 142 (3.52%) | | |
| occurrences causally related to treatment / all | 5 / 6 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Psychiatric disorders | | | |

| | | | |
|---|-----------------|--|--|
| Depression | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Injury, poisoning and procedural complications | | | |
| Fall | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Laceration | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Multiple fractures | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Cardiac disorders | | | |
| Coronary artery disease | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Nervous system disorders | | | |
| Somnolence | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Syncope | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Blood and lymphatic system disorders | | | |
| Disseminated intravascular coagulation | | | |

| | | | |
|---|-----------------|--|--|
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Haemolysis | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Eye disorders | | | |
| Vision blurred | | | |
| subjects affected / exposed | 2 / 142 (1.41%) | | |
| occurrences causally related to treatment / all | 2 / 2 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Gastrointestinal disorders | | | |
| Abdominal distension | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Abdominal pain | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Abdominal pain upper | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Diarrhoea | | | |
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 1 / 3 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Duodenal ulcer | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Gastrointestinal haemorrhage | | | |

| | | | |
|---|-----------------|--|--|
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Ileal perforation | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Small intestinal perforation | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Vomiting | | | |
| subjects affected / exposed | 3 / 142 (2.11%) | | |
| occurrences causally related to treatment / all | 1 / 3 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Hepatobiliary disorders | | | |
| Hepatic function abnormal | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 1 | | |
| Skin and subcutaneous tissue disorders | | | |
| Petechiae | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 1 / 1 | | |
| Musculoskeletal and connective tissue disorders | | | |
| Back pain | | | |
| subjects affected / exposed | 2 / 142 (1.41%) | | |
| occurrences causally related to treatment / all | 0 / 2 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Musculoskeletal pain | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |

| | | | |
|---|-----------------|--|--|
| Infections and infestations | | | |
| Gingivitis | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Sepsis | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 0 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |
| Metabolism and nutrition disorders | | | |
| Decreased appetite | | | |
| subjects affected / exposed | 1 / 142 (0.70%) | | |
| occurrences causally related to treatment / all | 1 / 1 | | |
| deaths causally related to treatment / all | 0 / 0 | | |

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

| | | | |
|---|--------------------|--|--|
| Non-serious adverse events | Pazopanib 800mg | | |
| Total subjects affected by non-serious adverse events | | | |
| subjects affected / exposed | 136 / 142 (95.77%) | | |
| Investigations | | | |
| Weight decreased | | | |
| subjects affected / exposed | 45 / 142 (31.69%) | | |
| occurrences (all) | 61 | | |
| Neoplasms benign, malignant and unspecified (incl cysts and polyps) | | | |
| Tumour pain | | | |
| subjects affected / exposed | 51 / 142 (35.92%) | | |
| occurrences (all) | 85 | | |
| Vascular disorders | | | |
| Hypertension | | | |
| subjects affected / exposed | 57 / 142 (40.14%) | | |
| occurrences (all) | 93 | | |
| Nervous system disorders | | | |
| Dizziness | | | |
| subjects affected / exposed | 12 / 142 (8.45%) | | |
| occurrences (all) | 24 | | |

| | | | |
|---|--------------------------|--|--|
| Dysgeusia subjects affected / exposed occurrences (all) | 13 / 142 (9.15%) 16 | | |
| Headache subjects affected / exposed occurrences (all) | 30 / 142 (21.13%) 42 | | |
| Peripheral sensory neuropathy subjects affected / exposed occurrences (all) | 9 / 142 (6.34%) 12 | | |
| General disorders and administration site conditions | | | |
| Diarrhoea subjects affected / exposed occurrences (all) | 62 / 142 (43.66%) 147 | | |
| Chest pain subjects affected / exposed occurrences (all) | 17 / 142 (11.97%) 26 | | |
| Fatigue subjects affected / exposed occurrences (all) | 84 / 142 (59.15%) 150 | | |
| Oedema subjects affected / exposed occurrences (all) | 21 / 142 (14.79%) 26 | | |
| Pyrexia subjects affected / exposed occurrences (all) | 17 / 142 (11.97%) 22 | | |
| Social circumstances | | | |
| Dry skin subjects affected / exposed occurrences (all) | 10 / 142 (7.04%) 11 | | |
| Gastrointestinal disorders | | | |
| Abdominal distension subjects affected / exposed occurrences (all) | 12 / 142 (8.45%) 26 | | |
| Abdominal pain subjects affected / exposed occurrences (all) | 27 / 142 (19.01%) 45 | | |

| | | | |
|---|-------------------------|--|--|
| Abdominal pain upper subjects affected / exposed occurrences (all) | 14 / 142 (9.86%) 15 | | |
| Constipation subjects affected / exposed occurrences (all) | 33 / 142 (23.24%) 44 | | |
| Nausea subjects affected / exposed occurrences (all) | 60 / 142 (42.25%) 99 | | |
| Stomatitis subjects affected / exposed occurrences (all) | 18 / 142 (12.68%) 23 | | |
| Vomiting subjects affected / exposed occurrences (all) | 48 / 142 (33.80%) 76 | | |
| Respiratory, thoracic and mediastinal disorders | | | |
| Cough subjects affected / exposed occurrences (all) | 33 / 142 (23.24%) 40 | | |
| Dyspnoea subjects affected / exposed occurrences (all) | 31 / 142 (21.83%) 50 | | |
| Epistaxis subjects affected / exposed occurrences (all) | 8 / 142 (5.63%) 14 | | |
| Skin and subcutaneous tissue disorders | | | |
| Alopecia subjects affected / exposed occurrences (all) | 9 / 142 (6.34%) 9 | | |
| Hyperhidrosis subjects affected / exposed occurrences (all) | 9 / 142 (6.34%) 11 | | |
| Skin hypopigmentation subjects affected / exposed occurrences (all) | 53 / 142 (37.32%) 66 | | |
| Exfoliative rash | | | |

| | | | |
|--|-------------------------|--|--|
| subjects affected / exposed occurrences (all) | 23 / 142 (16.20%) 28 | | |
| Psychiatric disorders | | | |
| Anxiety | | | |
| subjects affected / exposed | 13 / 142 (9.15%) | | |
| occurrences (all) | 19 | | |
| Insomnia | | | |
| subjects affected / exposed | 11 / 142 (7.75%) | | |
| occurrences (all) | 12 | | |
| Musculoskeletal and connective tissue disorders | | | |
| Arthralgia | | | |
| subjects affected / exposed | 9 / 142 (6.34%) | | |
| occurrences (all) | 13 | | |
| Back pain | | | |
| subjects affected / exposed | 15 / 142 (10.56%) | | |
| occurrences (all) | 21 | | |
| Musculoskeletal pain | | | |
| subjects affected / exposed | 32 / 142 (22.54%) | | |
| occurrences (all) | 54 | | |
| Pain in extremity | | | |
| subjects affected / exposed | 8 / 142 (5.63%) | | |
| occurrences (all) | 8 | | |
| Metabolism and nutrition disorders | | | |
| Decreased appetite | | | |
| subjects affected / exposed | 45 / 142 (31.69%) | | |
| occurrences (all) | 57 | | |

More information

Substantial protocol amendments (globally)

Were there any global substantial amendments to the protocol? Yes

| Date | Amendment |
|-------------------|---|
| 28 July 2006 | Clarified eligible/ineligible tumor types: <ul style="list-style-type: none">•Revised leiomyosarcoma subtype in the WHO classification list;•Original text leiomyosarcoma (excluding skin and uterus); revised text leiomyosarcoma (excluding skin)•Removed neuroblastoma from the list of ineligible tumors as it is not on the WHO classification list. Defined the recovery period as 2 weeks. Allowed use of more than 2 antihypertensive medications. Updated participant information sheet with information on emerging toxicities. |
| 05 September 2006 | Participant information sheet amended to include information on a chemical identified in GW786034 that has the potential to impact the overall risk/benefit profile of pazopanib. |
| 15 July 2008 | Updated protocol in section 5 (Description of foreseeable risks and discomforts) with safety information. Updated participant information sheet with information. |
| 30 April 2009 | Updated participant information sheet with new safety information from Investigator's Brochure. |
| 26 March 2010 | Updated participant information sheet with information regarding potential cardio toxicity. |
| 09 August 2010 | Updated participant information sheet and protocol with potential risk of cardiac toxicity and information regarding cardiac monitoring. |
| 08 December 2010 | Updated participant information sheet and protocol regarding tablet strength changes. |

Notes:

Interruptions (globally)

Were there any global interruptions to the trial? No

Limitations and caveats

None reported