A phase II trial of docetaxel in the treatment of elderly patients (aged 70 or over) with non-small cell lung cancer

	Prospectively registered
Stopped	☐ Protocol
Overall study status	Statistical analysis plan
2008 Stopped	Results
Condition category	Individual participant data
Cancer	Record updated in last year
	Stopped Condition category

Plain English Summary

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr Riyaz Shah

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

NSCLC-DOCET_L_02602

Study information

Scientific Title

Acronym

ELTAX

Study hypothesis

To assess the efficacy of docetaxel (60 mg/m 2 , on day one of every 21-day cycle [d1, q21]) as first line chemotherapy in elderly patients with advanced non-small cell lung cancer (NSCLC).

Ethics approval required

Old ethics approval format

Ethics approval(s)

In progress through NRES, pending as of 14/01/2008.

Study design

Simon 2 stage MiniMax: this is a single arm (non-randomised) phase II trial with 2 stages

Primary study design

Interventional

Secondary study design

Non randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Condition

Advanced stage non small cell lung cancer

Interventions

This is a single arm (non-randomised) phase II trial with 2 stages. The first stage will involve recruiting 31 patients. If there is evidence of activity then the trial will complete recruitment of a further 24 patients.

Patients will be treated with docetaxel 60 mg/m 2 intravenously (iv) once every 3 weeks for 4 - 6 cycles. Patients will be followed up until death.

Please note that as of 01/08/2012 this record was updated to show that the trial was stopped in 2009.

Intervention Type

Drug

Phase

Phase II

Drug/device/biological/vaccine name(s)

Docetaxel

Primary outcome measure

Response rate, measured by RECIST criteria once all patients have completed protocol defined therapy.

Secondary outcome measures

- 1. Progression free survival, measured using the Kaplin Meier method
- 2. Overall survival, measured using the Kaplin Meier method
- 3. Survival in patients who received less than or equal to 2, greater than 2 but no more than 4 versus more than four 4 cycles of chemotherapy, measured using the Kaplin Meier method 4. Toxicity
- 5. Quality of life, measured using European Organisation for Research and Treatment of Cancer Quality of Life Questionnaires (EORTC QLQ-C30 and QLQ-LC13). Scoring will be performed using the EORTC QLQ-C30 scoring manual
- 6. Comparison of the use of second and third line therapies

Overall study start date

01/01/2008

Overall study end date

01/01/2009

Reason abandoned (if study stopped)

Objectives no longer viable

Eligibility

Participant inclusion criteria

- 1. Aged greater than or equal to 70 on the day of first treatment
- 2. Histologically or cytologically confirmed NSCLC
- 3. Any stage not suitable for surgery or radical radiotherapy
- 4. Radiologically evaluable disease (by Response Evaluation Criteria In Solid Tumours [RECIST] criteria) of at least one measurable lesion on chest X-ray (CXR) or computed tomography (CT)
- 5. Performance status World Health Organization (WHO) of 0, 1 or 2
- 6. Life expectancy greater than 12 weeks
- 7. Adequate haematological and biochemical function

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

55

Participant exclusion criteria

- 1. Prior chemotherapy (previous surgery and palliative radiotherapy are allowed)
- 2. Uncontrolled non-cancer systemic disease
- 3. Significant clinical or laboratory abnormalities
- 4. Concomitant or previous malignancy likely to interfere with treatment outcome
- 5. WHO performance status of worse than 2
- 6. Inadequate renal function
- 7. Inadequate bone marrow function

Recruitment start date

01/01/2008

Recruitment end date

01/01/2009

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Kent Oncology Centre

Maidstone United Kingdom ME16 9QQ

Sponsor information

Organisation

Maidstone and Tunbridge Wells NHS Trust (UK)

Sponsor details

Research Management and Governance Centre Kent and Medway Primary Care Trust Ward Block, Preston Hall Aylesford, Kent Maidstone England United Kingdom ME20 7NJ

Sponsor type

Hospital/treatment centre

Website

http://www.kentandmedway.nhs.uk/

ROR

https://ror.org/02yq33n72

Funder(s)

Funder type

Industry

Funder Name

Sanofi-Aventis Pharma (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration