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A Randomised Trial Comparing External Beam Radiotherapy Alone With External Beam Radiotherapy Plus Intraluminal Irradiation for Palliation in Lung Cancer

Submission date
19/08/2002

Recruitment status
No longer recruiting

Registration date
19/08/2002

Overall study status
Completed

Last Edited
08/04/2015

Condition category
Cancer

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[_] Results
[_] Individual participant data
[_] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
- -

Contact details
UKCCCR Register Co-ordinator
MRC Clinical Trials Unit
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United Kingdom
NW1 2DA

Additional identifiers

Protocol serial number
ILT-2

Study information

Scientific Title

A Randomised Trial Comparing External Beam Radiotherapy Alone With External Beam Radiotherapy Plus Intraluminal Irradiation for Palliation in Lung Cancer

Study objectives
Not provided at time of registration

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Study design
Randomised controlled trial

Primary study design
Interventional

Study type(s)
Treatment

Health condition(s) or problem(s) studied
Lung (non-small cell) cancer

Interventions
1. Schedule A: External beam radiotherapy, a maximum subcutaneous dose of 3250 cGy given in eight fractions over 10 days with a margin of 2 cm around the tumour.

2. Schedule B: External beam radiotherapy, a maximum subcutaneous dose of 3250 cGy given in eight fractions over 10 days with a margin of 2 cm around the tumour. Followed by intraluminal radiotherapy, a single dose of 1500 cGy to be given on the last day of external beam radiotherapy.

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
Not provided at time of registration

Key secondary outcome(s))
Not provided at time of registration

Completion date
31/12/2005

Eligibility

Key inclusion criteria
1. Biopsy proven non-small cell lung cancer
2. Fit to receive bronchoscopy
3. Fit to receive external beam radiotherapy
4. Any age
5. Shortness of breath, cough, haemoptysis, dysphagia or chest pain resulting from a primary bronchial tumour
6. No previous or concomitant malignancy, except basal cell carcinomas
7. No symptomatic metastases requiring external beam radiotherapy
8. No previous chest irradiation for lung cancer
9. No bilateral lung tumours or tracheal tumours

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Adult

Sex
All

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/01/2000

Date of final enrolment
31/12/2005

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
MRC Clinical Trials Unit
London
United Kingdom
NW1 2DA

Sponsor information

Organisation
UK Co-ordinating Committee for Cancer Research (UKCCCR)

ROR
https://ror.org/054225q67

Funder(s)

Funder type
Research organisation

Funder Name
Cancer organisations (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration