

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

<b>Submission date</b> 19/08/2002	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 19/08/2002	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 08/04/2015	<b>Condition category</b> Cancer	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

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### Contact details

UKCCCR Register Co-ordinator  
MRC Clinical Trials Unit  
222 Euston Road  
London  
United Kingdom  
NW1 2DA

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

## 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

### Secondary study design

Randomised controlled trial

### Study setting(s)

Hospital

### Study type(s)

Treatment

### Participant information sheet

### 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 measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/2000

**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

**Age group**

Adult

**Sex**

Both

**Target number of participants**

Not provided at time of registration

**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**

England

United Kingdom

**Study participating centre**

**MRC Clinical Trials Unit**

London

United Kingdom

NW1 2DA

## **Sponsor information**

**Organisation**

UK Co-ordinating Committee for Cancer Research (UKCCCR)

**Sponsor details**

MRC Clinical Trials Unit

222 Euston Road

London

United Kingdom

NW1 2DA

**Sponsor type**

Government

**ROR**

<https://ror.org/054225q67>

## **Funder(s)**

**Funder type**

Research organisation

**Funder Name**

Cancer organisations (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