







# Medical Research Council fourth non-small cell lung cancer radiotherapy study: clinical trial of radiotherapy for good-performance-status patients with inoperable non-small cell lung cancer too large in volume for radical radiotherapy

<b>Submission date</b> 19/08/2002	<b>Recruitment status</b> No longer recruiting	 Retrospectively registered
		 Protocol not yet added
<b>Registration date</b> 19/08/2002	<b>Overall study status</b> Completed	 SAP not yet added
		 Results added
<b>Last Edited</b> 15/11/2019	<b>Condition category</b> Cancer	 Raw data not yet added
		 Study completed

## Plain English Summary

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr - -

### Contact details

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MRC Clinical Trials Unit  
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## Additional identifiers

EudraCT/CTIS number

**IRAS number**

**ClinicalTrials.gov number**

**Protocol/serial number**

LU13

## **Study information**

### **Scientific Title**

Medical Research Council fourth non-small cell lung cancer radiotherapy study: clinical trial of radiotherapy for good-performance-status patients with inoperable non-small cell lung cancer too large in volume for radical radiotherapy

### **Study hypothesis**

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**

### **Condition**

Lung (non-small cell) cancer

### **Interventions**

1. Radiotherapy Regimen A: A total dose of 17 Gy given as two fractions of 8.5 Gy with an interval of one week between the fractions.
2. Radiotherapy Regimen B: A total dose of 39 Gy given as thirteen fractions of 3 Gy during three weeks in daily fractions five days per week.

Radiotherapy should start within two weeks of randomisation. If the patient has superior vena cava obstruction, a course of steroids may be given during the period of 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**

01/01/2002

### **Overall study end date**

31/12/2002

## **Eligibility**

### **Participant inclusion criteria**

1. Primarily untreated, microscopically confirmed non-small cell lung cancer
2. Performance status World Health Organisation (WHO) grade zero to two
3. Disease too advanced for radical radiotherapy
4. Either sex, any age

### **Participant type(s)**

Patient

### **Age group**

Other

### **Sex**

Both

### **Target number of participants**

Not provided at time of registration.

### **Participant exclusion criteria**

1. Previous surgery, radiotherapy or chemotherapy for non-small cell lung cancer
2. Other previous concomitant malignant disease. Except previous basal cell carcinoma or in situ carcinoma of the cervix
3. Evidence of distant metastases outside of the locoregional volume

### **Recruitment start date**

01/01/2002

**Recruitment end date**

31/12/2002

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

UKCCCR Register Co-ordinator

London

United Kingdom

NW1 2DA

## Sponsor information

**Organisation**

Medical Research Council (MRC) (UK)

**Sponsor details**

20 Park Crescent

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W1B 1AL

+44 (0)20 7636 5422

[clinical.trial@headoffice.mrc.ac.uk](mailto:clinical.trial@headoffice.mrc.ac.uk)

**Sponsor type**

Research council

**Website**

<http://www.mrc.ac.uk>

## Funder(s)

**Funder type**

Research council

**Funder Name**

Medical Research Council (MRC) (UK)

**Alternative Name(s)**

UK Medical Research Council, MRC

**Funding Body Type**

Government organisation

**Funding Body Subtype**

National government

**Location**

United Kingdom

## 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

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/10/1994	15/11/2019	Yes	No