

# Mitomycin, ifosfamide and cisplatin in non-small cell lung cancer (NSCLC): A randomised trial of chemotherapy plus radiotherapy versus radiotherapy alone

<b>Submission date</b> 01/07/2001	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 01/07/2001	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
<b>Last Edited</b> 01/02/2012	<b>Condition category</b> Cancer	<input type="checkbox"/> Individual participant data

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Dr - -

### Contact details

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United Kingdom  
NW1 2DA

## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

NCT00003240

## Secondary identifying numbers

LU3001

# Study information

## Scientific Title

## 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)

Not specified

## Study type(s)

Not Specified

## Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

## Health condition(s) or problem(s) studied

Lung (non-small cell) cancer

## Interventions

1. Schedule A: Combination chemotherapy, four 3 weekly cycles of mitomycin, ifosfamide and cisplatin (MIC). Followed by radiotherapy as decided by the radiotherapist. The total minimum dose should not be less than 40 Gy in fifteen fractions and the field size adequate to encompass the known extent of the tumour.

2. Schedule B: Radiotherapy as decided by the radiotherapist. The total minimum dose should not be less than 40 Gy in fifteen fractions and the field size adequate to encompass the known extent of the tumour.

## Intervention Type

Drug

**Phase**

Not Specified

**Drug/device/biological/vaccine name(s)**

Mitomycin, ifosfamide and cisplatin

**Primary outcome measure**

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/1990

**Completion date**

01/01/1996

## **Eligibility**

**Key inclusion criteria**

1. Age 75 years or under
2. Histologically or cytologically proven non-small cell lung cancer, ie adeno- squamous or large cell carcinoma
3. Clinically or radiologically evaluable disease
4. Inoperable, but clinically limited stage disease
5. WHO performance status of 0-2
6. No previous chemotherapy or radiotherapy
7. No metastatic disease, except ipsilateral stem cell factor (SCF) lymphadenopathy
8. Normal renal function
9. No other previous or concurrent malignancy, except cone biopsied carcinoma in-situ of the cervix and adequately treated basal cell carcinoma of the skin
10. No pleural effusion or symptomatic superior vena cava obstruction
11. No pre-existing severe impairment of lung function likely to prejudice the safe administration of the proposed radiotherapy
12. No indication that protocol treatment would exacerbate a serious pre-existing medical condition

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Not Specified

**Target number of participants**

Not provided at time of registration

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/01/1990

**Date of final enrolment**

01/01/1996

**Locations****Countries of recruitment**

England

United Kingdom

**Study participating centre**

UKCCCR Register Co-ordinator

London

United Kingdom

NW1 2DA

**Sponsor information****Organisation**

Cancer Research UK (CRUK) (UK)

**Sponsor details**

PO Box 123

Lincoln's Inn Fields

London

United Kingdom

WC2A 3PX

+44 (0)207 317 5186

kate.law@cancer.org.uk

**Sponsor type**

Charity

**Website**

<http://www.cancer.org.uk>

**ROR**

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

# Funder(s)

## Funder type

Charity

## Funder Name

Cancer Research UK

## Alternative Name(s)

CR\_UK, Cancer Research UK - London, CRUK

## Funding Body Type

Private sector organisation

## Funding Body Subtype

Other non-profit organizations

## 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="#">Other publications</a>	interim analysis	01/04/1995		Yes	No
<a href="#">Results article</a>	results	01/10/1999		Yes	No