

# Phase II comparison of accelerated twice-daily compared with once-daily thoracic radiotherapy in limited small-cell lung cancer treated concurrently with etoposide and cisplatin

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
<b>Last Edited</b> 04/10/2012	<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

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## Additional identifiers

**Protocol serial number**  
N0063115998

## Study information

## Scientific Title

### Study objectives

This randomised phase II trial is aiming to assess the acute toxicity of twice-daily and once-daily concurrent chemo-radiotherapy.

### 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)

Not Specified

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

Cancer: Limited small-cell lung cancer

### Interventions

Arm A: new total dose of 66 Gy given over 45 days once-daily concurrently with chemotherapy

Arm B: total 45 Gy given over 19 days twice-daily concurrently with chemotherapy

### Intervention Type

Drug

### Phase

Phase II

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

etoposide and cisplatin

### Primary outcome(s)

Acute toxicity (particularly grade III/IV oesophagitis).

### Key secondary outcome(s)

1. Overall survival
2. Response rates

### Completion date

31/12/2008

## Eligibility

**Key inclusion criteria**

Patients who are  $\leq 75$  years of age with histologically proven small-cell lung cancer and fully meet the criteria will be approached for consent. 81 Patients in total will be recruited for the trial and 27 will be recruited to the standard arm and 54 to the experimental arm. 25 patients per year.

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

Not Specified

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/09/2002

**Date of final enrolment**

31/12/2008

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

United Kingdom

England

**Study participating centre**

Clinical Oncology

Manchester

United Kingdom

M20 4BX

**Sponsor information****Organisation**

Department of Health (UK)

# Funder(s)

## Funder type

Government

## Funder Name

Christie Hospital NHS Trust (UK)

# Results and Publications

## 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>				Yes	No