

# A study to determine the optimum management of parenchymal air leaks following lung resection

<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 type="checkbox"/> Results
<b>Last Edited</b> 26/09/2013	<b>Condition category</b> Surgery	<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

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N0084122772

# Study information

## Scientific Title

## Study objectives

To determine the optimum management of air leaks, shorten the duration of air leaks, and shorten the length of admission, following lung resection.

## 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

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

Surgery: Lung resection

## Interventions

Randomised controlled trial comparing:

1. Sutures
2. Bioglue
3. No further treatment

## Intervention Type

Procedure/Surgery

## Phase

Not Specified

## Primary outcome measure

Duration of stay may be reduced, and so money saved.

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

04/02/2003

**Completion date**

20/10/2004

## Eligibility

**Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Age group**

Not Specified

**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**

04/02/2003

**Date of final enrolment**

20/10/2004

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre****Cardiothoracic Surgery**

Cottingham, East Yorkshire

United Kingdom

HU16 5JQ

# Sponsor information

## Organisation

Department of Health (UK)

## Sponsor details

Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL

## Sponsor type

Government

## Website

<http://www.doh.gov.uk>

# Funder(s)

## Funder type

Government

## Funder Name

The North and South Bank Research and Development Consortium (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