

# 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
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 26/09/2013	<b>Condition category</b> Surgery	<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

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## Additional identifiers

**Protocol serial number**  
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

**Study type(s)**

Not Specified

**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(s)**

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

**Key secondary outcome(s)**

Not provided at time of registration

**Completion date**

20/10/2004

**Eligibility****Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**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**

United Kingdom

England

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

Cottingham, East Yorkshire

United Kingdom

HU16 5JQ

**Sponsor information****Organisation**

Department of Health (UK)

**Funder(s)****Funder type**

Government

**Funder Name**

The North and South Bank Research and Development Consortium (UK)

**Results and Publications**

**Individual participant data (IPD) sharing plan**

**IPD sharing plan summary**

Not provided at time of registration