# The role of bioglue in eliminating prolonged alveolar air leak in thoracic surgery

Submission date Recruitment status Prospectively registered 12/09/2003 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 12/09/2003 Completed [X] Results Individual participant data **Condition category Last Edited** 20/07/2007 Surgery

#### Plain English summary of protocol

Not provided at time of registration

## Contact information

#### Type(s)

Scientific

#### Contact name

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## Additional identifiers

Protocol serial number

N0201118681

# Study information

Scientific Title

#### **Study objectives**

Will bioglue reduce required length of chest drainage and hospital stay by reducing persistent alveolar air leaks following major 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: Thoracic

#### **Interventions**

Surgical treatment only vs surgical treatment and BioGlue

#### Intervention Type

Procedure/Surgery

#### Phase

**Not Specified** 

#### Primary outcome(s)

- 1. Duration of air leak
- 2. Duration of intercostal drainage
- 3. Duration of hospital stay
- 4. Incidence of complications

## Key secondary outcome(s))

Not provided at time of registration

#### Completion date

31/01/2005

# **Eligibility**

#### Key inclusion criteria

Not provided at time of registration

#### Participant type(s)

Patient

## Healthy volunteers allowed

No

## Age group

**Not Specified** 

#### Sex

All

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/07/2002

#### Date of final enrolment

31/01/2005

## Locations

#### Countries of recruitment

**United Kingdom** 

England

## Study participating centre

## Surgery

London United Kingdom SW3 6NP

# Sponsor information

## Organisation

Department of Health (UK)

# Funder(s)

## Funder type

Government

## Funder Name

Royal Brompton and Harefield 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?
Results article	Results:	01/07/2006		Yes	No