

# The effectiveness of peri-operative use of human surgical sealant (Quixil) in reducing the post-operative seroma formation in breast cancer patients

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 05/12/2014	<b>Condition category</b> Cancer	<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

### Contact name

Mr T Vijayganesh

### Contact details

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United Kingdom  
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## Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

## Secondary identifying numbers

N0523136364

# Study information

## Scientific Title

The effectiveness of peri-operative use of human surgical sealant (Quixil) in reducing the post-operative seroma formation in breast cancer patients

## Study objectives

The trial proposes to establish the usefulness of 'Quixil' in reducing the incidence of post-operative seroma in breast cancer operations

## 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)

Hospital

## Study type(s)

Treatment

## Participant information sheet

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

Cancer: Breast

## Interventions

1. Quixil
2. No Quixil

## Intervention Type

Procedure/Surgery

## Primary outcome measure

Reduction in seroma formation of more than 30%

## Secondary outcome measures

Not provided at time of registration

**Overall study start date**

01/08/2003

**Completion date**

01/12/2004

## **Eligibility**

**Key inclusion criteria**

100 patients undergoing mastectomy or wide local excision with axillary clearance for biopsy proven breast cancer. 50 to each arm.

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Female

**Target number of participants**

100

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/08/2003

**Date of final enrolment**

01/12/2004

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**Good Hope Hospital**

Birmingham

United Kingdom

B75 7RR

# Sponsor information

## Organisation

Department of Health

## Sponsor details

Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL

## Sponsor type

Government

## Website

<http://www.dh.gov.uk/Home/fs/en>

# Funder(s)

## Funder type

Hospital/treatment centre

## Funder Name

Good Hope Hospital NHS Trust (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