

# Comparison between sheet grafts and 1:1 mesh grafts in burnt patients

**Submission date**  
30/09/2005

**Recruitment status**  
No longer recruiting

☐ Prospectively registered

☐ Protocol

**Registration date**  
30/09/2005

**Overall study status**  
Completed

☐ Statistical analysis plan

☒ Results

**Last Edited**  
11/04/2012

**Condition category**  
Injury, Occupational Diseases, Poisoning

☐ Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

**Contact name**  
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**Contact details**  
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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
N0190155442

## Study information

**Scientific Title**

**Study objectives**

To compare outcome in terms of intervention rate, complication rate and cosmesis for sheet graft vs. 1:1 meshed graft

**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**

Not available in web format, please use the contact details below to request a patient information sheet

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

Injury, Occupational Diseases, Poisoning: Burns

**Interventions**

Sheet grafts vs 1:1 mesh grafts.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome measure**

1. Complication rates
2. Scar control
3. Patient and PT visual assessment using Vancouver scale.

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/06/2005

**Completion date**

01/06/2006

## Eligibility

**Key inclusion criteria**

All patients aged above 16 years of age undergoing a split skin grafting procedure that would be suitable for either sheet or 1:1 mesh (currently used interchangeably)

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Not Specified

**Target number of participants**

50

**Key exclusion criteria**

Those who cannot understand the principles of the study or are incapable of making judgments; those on steroids, those who have conditions which impair healing, those with burn areas greater than 20% and those whom it will not be possible to follow up.

**Date of first enrolment**

01/06/2005

**Date of final enrolment**

01/06/2006

## Locations

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

The Queen Victoria Hospital NHS Trust

East Grinstead

United Kingdom

RH19 3DZ

# Sponsor information

## Organisation

Department of Health

## Sponsor details

Richmond House  
79 Whitehall  
London  
United Kingdom  
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+44 (0)20 7307 2622  
dhmail@doh.gsi.org.uk

## Sponsor type

Government

## Website

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

# Funder(s)

## Funder type

Government

## Funder Name

The Queen Victoria Hospital NHS Trust (UK), NHS R&D Support Funding

# 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

## Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	18 - month follow up results	01/02/1987		Yes	No