

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

Protocol serial number

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

Study type(s)

Not Specified

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(s)

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

Key secondary outcome(s)

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Adult

Sex

Not Specified

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**

United Kingdom

England

Study participating centre

The Queen Victoria Hospital NHS Trust

East Grinstead

United Kingdom

RH19 3DZ

Sponsor information**Organisation**

Department of Health

Funder(s)**Funder type**

Government

Funder Name

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

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	18 - month follow up results	01/02/1987		Yes	No