ISRCTN24937206 https://doi.org/10.1186/ISRCTN24937206

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

Submission date	Recruitment status
30/09/2005	No longer recruiting
Registration date	**Overall study status**
30/09/2005	Completed
Last Edited	**Condition category**
11/04/2012	Injury, Occupational Diseases, Poisoning

[_] Prospectively registered
[_] Protocol
[_] Statistical analysis plan
[X] Results
[_] Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Mr B Dheansa

Contact details
The Queen Victoria Hospital NHS Trust
Holtye Road
East Grinstead
United Kingdom
RH19 3DZ

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
SW1A 2NL
+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?
Results article	18 - month follow up results	01/02/1987		Yes	No