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Randomised controlled trial of excision and grafting with same flap, deffating of skin flap and treatment with steristrips of pre-tibial skin lacerations

Submission date
30/09/2005

Recruitment status
No longer recruiting

Registration date
30/09/2005

Overall study status
Completed

Last Edited
17/04/2015

Condition category
Surgery

[ ] Prospectively registered
[ ] Protocol
[ ] Statistical analysis plan
[ ] Results
[ ] Individual participant data
[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N0224149878

Study information

Scientific Title

Randomised controlled trial of excision and grafting with same flap, deffating of skin flap and treatment with steristrips of pre-tibial skin lacerations

Study objectives
What is the best treatment option in an A and E setting for cases of pre-tibial lacerations? Three different treatments will be compared to try to establish the better option for patients attending A and E. Healing times will be specifically looked at in each category and pain scores to help improve patient care for the future.

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)
Treatment

Health condition(s) or problem(s) studied
Surgery: Skin transplantations

Interventions
Excision and grafting with the same flap versus deffating of the skin flap versus put ting steristrips to hold the skin.

Intervention Type
Procedure/Surgery

Phase
Not Specified

Primary outcome(s)
Is there any reduction in mean healing time with any suggested treatments?
Any improvement in pain scores?

Key secondary outcome(s))
Not provided at time of registration

Completion date
30/04/2007

Eligibility

Key inclusion criteria

Patients attending A and E with pre-tibial lacerations.

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
Not Specified

Key exclusion criteria
1. Patients who are unable to decide for themselves, patients with dementia, mentally ill
2. Those who cannot understand English/need an interpreter
3. Patients on anticoagulants except aspirin

Date of first enrolment
24/06/2004

Date of final enrolment
30/04/2007

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
South Devon Health Care NHS Trust
Torquay
United Kingdom
TQ2 7AA

Sponsor information

Organisation
Department of Health

Funder(s)

Funder type
Government

Funder Name
South Devon Healthcare 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