Does a pain pump provide increased analgesia in forefoot reconstruction surgery?

Submission date	Recruitment status	Prospectively registered
29/09/2006	Stopped	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
29/09/2006	Stopped	Results
Last Edited	Condition category	Individual participant data
21/07/2010	Surgery	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr Philip Stott

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0051166093

Study information

Scientific Title

Study objectives

Is a Patient Controlled Regional Anaesthesia (PCRA) technique better for patients undergoing forefoot reconstruction than the standard technique of nerve blocks and oral medication?

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)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Surgery: Forefoot reconstruction

Interventions

Patients will be randomised into either the pain pump group or the standard technique group. All will receive a standardised general anaesthetic. Post operatively, visual analogue pain scores and patient satisfaction will be recorded. The patients will be discharged with the pump in situ.

Added 20/07/10: the trial never started.

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome measure

Visual Analogue pain scores. Patient satisfaction levels.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/05/2005

Completion date

01/05/2006

Reason abandoned (if study stopped)

Lack of staff/facilities/resources

Eligibility

Key inclusion criteria

30 patients undergoing forefoot reconstruction.

Participant type(s)

Patient

Age group

Adult

Sex

Not Specified

Target number of participants

30

Key exclusion criteria

- 1. Allergy to local anaesthetic
- 2. Any patient with previous surgery to that foot
- 3. Any patient requiring more extensive surgery e.g. Weil's osteonomies
- 4. Allergies/intolerances to NSAIDs

Date of first enrolment

01/05/2005

Date of final enrolment

01/05/2006

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Brighton & Sussex University Hospitals NHS Trust (PR) Haywards Heath United Kingdom RH16 4EX

Sponsor information

Organisation

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

Sponsor details

The Department of Health, 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

Brighton and Sussex University Hospitals 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 summaryNot provided at time of registration