

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

Submission date 29/09/2006	Recruitment status Stopped	☐ Prospectively registered ☐ Protocol
Registration date 29/09/2006	Overall study status Stopped	☐ Statistical analysis plan ☐ Results
Last Edited 21/07/2010	Condition category Surgery	☐ 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
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

Study type(s)

Treatment

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(s)

Visual Analogue pain scores. Patient satisfaction levels.

Key secondary outcome(s)

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Adult

Sex

Not Specified

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 osteotomies
4. Allergies/intolerances to NSAIDs

Date of first enrolment

01/05/2005

Date of final enrolment

01/05/2006

Locations**Countries of recruitment**

United Kingdom

England

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

Funder(s)

Funder type

Government

Funder Name

Brighton and Sussex University Hospitals 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