Influence of continuous femoral analgesia after anterior cruciate ligament repair on postoperative pain and range of motion: a pilot study

Submission date	Recruitment status	Prospectively registered
11/08/2006	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
29/01/2007	Completed	☐ Results
Last Edited	Condition category	Individual participant data
06/02/2008	Musculoskeletal Diseases	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

Clinical Trials Information System (CTIS)

2005-000237-37

Protocol serial number

N/A

Study information

Scientific Title

Acronym

FemoX

Study objectives

Patients with a catheter-based analgesia at the femoral nerve have less pain compared to patients receiving a Patient-Controlled Analgesia (PCA).

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received, no details provided as of 29/01/2007.

Study design

Single-blinded, randomised study.

Primary study design

Interventional

Study type(s)

Quality of life

Health condition(s) or problem(s) studied

Ruptured anterior cruciate ligament

Interventions

Peripheral nerve catheter at the femoral nerve versus PCA.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Pain levels.

Key secondary outcome(s))

Physiotherapeutic options.

Completion date

31/12/2006

Eligibility

Key inclusion criteria

Patients receiving a anterior cruciate ligament repair.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

- 1. Pregnancy
- 2. Redo-Surgery
- 3. Neurologic or psychiatric diseases
- 4. Other diseases potentially putting the patient at risk
- 5. Body Mass Index of more than 35
- 6. Allergic to local anesthetics

Date of first enrolment

01/01/2006

Date of final enrolment

31/12/2006

Locations

Countries of recruitment

Germany

Study participating centre Charité Universitätsmedizin Berlin

Berlin Germany 10098

Sponsor information

Organisation

Charité - University Medicine Berlin (Charité - Universitätsmedizin Berlin) (Germany)

ROR

https://ror.org/001w7jn25

Funder(s)

Funder type

University/education

Funder Name

Charité - University Medicine Berlin (Charité - Universitätsmedizin Berlin), Medical School Research Grant (Germany)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration