Surgical approach for unicompartmental knee arthroplasty: a prospective randomised study comparing the minimal invasive approach with the standard parapatellar approach

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	[] Individual participant data
07/11/2014	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 H Apthorp

Contact details

Conquest Hospital The Ridge St Leonard's on Sea United Kingdom TN37 7RD

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0019113851

Study information

Scientific Title

Study objectives

A prospective randomised study comparing the minimal invasive approach with the standard medical parapatellar approach.

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)

Hospital

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Surgery: Knee arthroplasty

Interventions

Minimal invasive approach vs standard medical parapatellar approach

Intervention Type

Procedure/Surgery

Phase

Not Applicable

Primary outcome measure

Decreased costs, hospital stay, and rehabilitation for patients with unicompartmental prostheses compared with total knee replacement.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/05/2002

Completion date

31/05/2004

Eligibility

Key inclusion criteria

All patients on the waiting list for unicompartmental knee replacement under the care of Consultant Orthopaedic Surgeons Mr Apthorp and Mr Butler-Manuel.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/05/2002

Date of final enrolment

31/05/2004

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Conquest Hospital

St Leonard's on Sea United Kingdom TN37 7RD

Sponsor information

Organisation

Department of Health (UK)

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

East Sussex Hospitals NHS Trust (UK)

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