Why do many patients with unicompartmental knee replacements have difficulty kneeling after surgery?

Submission date	Recruitment status No longer recruiting	Prospectively registered		
30/09/2004		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
30/09/2004	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
27/09/2011	Surgery			

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

EudraCT/CTIS number

IRAS number

 ${\bf Clinical Trials. gov\ number}$

Secondary identifying numbers

N0176127672

Study information

Scientific Title

Study objectives

What is the patients' perception of the barrier to kneeling post operatively? Is there a relationship between the scar position and kneeling ability? What anatomical structure is knelt on post operatively? Can a one-off physiotherapy intervention improve patients' kneeling ability?

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)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Surgery: Knee replacement

Interventions

Post operative follow up patients who agree to take part within the study will complete a questionnaire about kneeling at 6 weeks post op and 12 months post op. Half will receive the intervention at 6 weeks. The intervention is advice on kneeling techniques. The other half will receive the intervention at 12 months and the results will be compared.

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome measure

Change in kneeling questionnaire and in Oxford knee score.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/09/2003

Completion date

31/08/2005

Eligibility

Key inclusion criteria

Not provided at time of registration

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

50 patients

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/09/2003

Date of final enrolment

31/08/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Physiotherapy Dept

Oxford United Kingdom OX3 7LD

Sponsor information

Organisation

Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type

Government

Funder Name

Oxford Radcliffe 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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/09/2008		Yes	No