

Pre admission for patients undergoing total knee arthroplasty

Submission date 23/01/2004	Recruitment status No longer recruiting	☐ Prospectively registered
		☐ Protocol
Registration date 23/01/2004	Overall study status Completed	☐ Statistical analysis plan
		☐ Results
Last Edited 24/10/2019	Condition category Musculoskeletal Diseases	☐ 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
94060025

Study information

Scientific Title
Pre admission for patients undergoing total knee arthroplasty

Study objectives

This prospective randomised study will assess the effectiveness of formal pre-admission education for patients awaiting total knee replacement surgery using video presentation and physiotherapist input. The video contains information about the routine admission of a patient undergoing total knee arthroplasty. The emphasis of the video is aimed at educating the patient on what they need to do to achieve the optimal outcome post-operatively. Analysis of patient satisfaction with this method of patient education will be compared between the groups as well as their post-operative rehabilitation progress and length of hospital stay. Results of this project have important implications for improving clinical outcomes, quality assurance and reducing hospital costs within the NHS.

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)

Not Specified

Health condition(s) or problem(s) studied

Musculoskeletal diseases: Arthritis (rheumatoid); Musculoskeletal diseases: Arthritis (osteo)

Interventions

1. Formal pre-admission education programme
2. Standard care

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Clinical outcome, quality of life

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/03/1996

Eligibility

Key inclusion criteria

Patients awaiting total knee replacement surgery

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

04/01/1994

Date of final enrolment

31/03/1996

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

School of Surgical and Reproductive Sciences,

Newcastle

United Kingdom

NE2 4HH

Sponsor information**Organisation**

NHS R&D Regional Programme Register - Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

NHS Executive Northern and Yorkshire (UK)

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary**

Not provided at time of registration