

Randomised trial of hip fractures treated with two different types of hip replacements

Submission date 28/09/2007	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 28/09/2007	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
Last Edited 21/08/2020	Condition category Surgery	<input type="checkbox"/> Individual participant data

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
N0181187886

Study information

Scientific Title
Randomised trial of hip fractures treated with two different types of hip replacements

Study objectives

The aim of this study is to undertake a randomised controlled trial comparing two currently used types of hemiarthroplasties (hip replacements) that are used for the treatment of hip fractures. The aim is to determine if any notable and relevant difference exist between the two designs.

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

Hip replacement surgery

Interventions

Hemiarthroplasty method 1 vs hemiarthroplasty method 2

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Length of time of anaesthesia

Key secondary outcome(s))

Mortality

Completion date

08/11/2014

Eligibility**Key inclusion criteria**

1. Aged over 49 years old
2. Acute admission to Peterborough District Hospital with a hip fracture

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Not Specified

Total final enrolment

200

Key exclusion criteria

1. Patients being treated conservatively
2. Patients having surgery under local anaesthesia
3. Patients who have a preference for one form of anaesthesia
4. Patients (or their next of kin) unable or unwilling to give written informed consent
5. Patients in which either the attending surgeon or anaesthetist feels one method of anaesthesia has preference over the other

Date of first enrolment

08/11/2006

Date of final enrolment

08/11/2014

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Peterborough & Stamford Hospitals NHS Foundation Trust

Peterborough

United Kingdom

PE3 6DA

Sponsor information**Organisation**

Record Provided by the NHSTCT Register - 2007 Update - Department of Health

Funder(s)

Funder type
Government

Funder Name
Peterborough & Stamford Hospitals NHS Foundation Trust (UK)

Results and Publications

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	01/06/2012	21/08/2020	Yes	No