

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

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

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
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

## Secondary study design

Randomised controlled trial

## Study setting(s)

Hospital

## Study type(s)

Treatment

## Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

## 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 measure

Length of time of anaesthesia

## **Secondary outcome measures**

Mortality

## **Overall study start date**

08/11/2006

## **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

## **Age group**

Adult

## **Sex**

Not Specified

## **Target number of participants**

600

## **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**

England

United Kingdom

**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

### **Sponsor details**

The Department of Health, Richmond House, 79 Whitehall  
London  
United Kingdom  
SW1A 2NL  
+44 (0)20 7307 2622  
dhmail@doh.gsi.org.uk

### **Sponsor type**

Government

### **Website**

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

## **Funder(s)**

### **Funder type**

Government

### **Funder Name**

Peterborough & Stamford Hospitals NHS Foundation 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?
<a href="#">Results article</a>	results	01/06/2012	21/08/2020	Yes	No