ISRCTN45983619 https://doi.org/10.1186/ISRCTN45983619

A randomised prospective trial comparing modular and straight neck femoral components in fully hydroxyapatite coated uncemented primary total hip replacement

Submission date 12/09/2003	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol
Registration date 12/09/2003	**Overall study status** Completed	[_] Statistical analysis plan [_] Results
Last Edited 14/03/2014	**Condition category** Surgery	[_] 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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
N0019113853

Study information

Scientific Title

Study objectives
To compare the outcome of two uncemented HAC hips to see if a modular neck design allows more reliable replication of the anatomical optimum and whether this correlates to a better functional outcome and the survival of the prosthesis.

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: Total hip replacement

Interventions
Not provided at time of registration

Intervention Type
Procedure/Surgery

Phase
Not Specified

Primary outcome measure
Better functional outcome and Improved survival of the prosthesis.

Secondary outcome measures

Not provided at time of registration

Overall study start date
01/04/2002

Completion date
01/04/2007

Eligibility

Key inclusion criteria
Patients due to undergo primary hip replacement.

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
01/04/2002

Date of final enrolment
01/04/2007

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