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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

Protocol serial number
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

Primary study design
Interventional

Study design
Randomised controlled trial

Study type(s)
Not Specified

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(s)
Better functional outcome and Improved survival of the prosthesis.

Key secondary outcome(s)
Not provided at time of registration

Completion date
01/04/2007

Eligibility

Key inclusion criteria
Patients due to undergo primary hip replacement.

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
01/04/2002

Date of final enrolment
01/04/2007

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Conquest Hospital
St Leonard's on Sea
United Kingdom
TN37 7RD

Sponsor information

Organisation
Department of Health (UK)

Funder(s)

Funder type
Government

Funder Name
East Sussex Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration