

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

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 14/03/2014	<b>Condition category</b> Surgery	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

## Contact information

### Type(s)

Scientific

### Contact name

Mr John Shepperd

### Contact details

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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

**Study design**

Randomised controlled trial

**Primary study design**

Interventional

**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