# Which is the best surgical treatment of carpometacarpal osteoarthritis of the thumb?

Prospectively registered Submission date Recruitment status 30/09/2005 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 30/09/2005 Completed [X] Results [ ] Individual participant data **Last Edited** Condition category 18/02/2009 Musculoskeletal Diseases

#### Plain English summary of protocol

Not provided at time of registration

# Contact information

#### Type(s)

Scientific

#### Contact name

Mr Jeremy Field

#### Contact details

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# Additional identifiers

EudraCT/CTIS number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N0106149420

# Study information

#### Scientific Title

#### **Study objectives**

Which is the best surgical treatment of carpometacarpal osteoarthritis of the thumb?

#### 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)

**Treatment** 

#### Participant information sheet

#### Health condition(s) or problem(s) studied

Osteoarthritis of the thumb

#### Interventions

- 1. Trapeziectomy
- 2. Trapeziectomy and flexor carpi radialis suspension

#### **Intervention Type**

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

Patient satisfaction and range of movement

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

02/04/1998

#### Completion date

31/12/2004

# Eligibility

#### Key inclusion criteria

60 patients with types III and IV osteoarthritis of the carpometacarpal joint

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

#### Target number of participants

60

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

02/04/1998

#### Date of final enrolment

31/12/2004

## Locations

#### Countries of recruitment

England

**United Kingdom** 

# Study participating centre Consultant Orthopaedic and Hand Surgeon

Cheltenham United Kingdom GL53 7AN

# Sponsor information

#### Organisation

Department of Health

#### Sponsor details

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**

Gloucestershire Research and Development Consortium (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?
Results article	results	01/08/2007		Yes	No