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

Submission date Recruitment status Prospectively registered 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

Protocol serial number 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

#### Study type(s)

Treatment

## 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(s)

Patient satisfaction and range of movement

#### Key secondary outcome(s))

Not provided at time of registration

#### 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** 

#### Healthy volunteers allowed

No

#### Age group

Adult

#### Sex

All

## 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

**United Kingdom** 

England

# Study participating centre Consultant Orthopaedic and Hand Surgeon

Cheltenham United Kingdom GL53 7AN

# Sponsor information

#### Organisation

Department of Health

# Funder(s)

## Funder type

Government

#### **Funder Name**

Gloucestershire Research and Development Consortium (UK)

# **Results and Publications**

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