

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

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

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Mr Jeremy Field

Contact details
Consultant Orthopaedic and Hand Surgeon
Department of Orthopaedics
Cheltenham General Hospital
Sandford Road
Cheltenham
United Kingdom
GL53 7AN

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

Primary study design

Interventional

Study design

Randomised controlled trial

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