A prospective randomised double-blind controlled trial for efficacy of lignocaine with hyaluronidase as a local anaesthetic for carpal tunnel decompression.

Submission date	Recruitment status	Prospectively registered
30/09/2005	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2005	Completed	Results
Last Edited	Condition category	Individual participant data
16/04/2015	Surgery	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

Protocol serial number

N0155151587

Study information

Scientific Title

A prospective randomised double-blind controlled trial for efficacy of lignocaine with hyaluronidase as a local anaesthetic for carpal tunnel decompression.

Study objectives

Does lignocaine with hyaluronidase give a better field of anaesthesia and decrease tissue deformity for carpal tunnel decompression?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Prospective randomised double-blind controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Surgery: Anaesthesia

Interventions

Lignocaine with hyaluronidase vs standard practice

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Lignocaine with hyaluronidase

Primary outcome(s)

Field of anaesthesia and tissue deformity

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/12/2005

Eligibility

Key inclusion criteria

60 patients undergoing carpal tunnel decompression

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Patients with a known contra-indication to lignocaine or lignocaine hyaluronidase and patients undergoing hand surgery additional to carpal tunnel decompression

Date of first enrolment

30/04/2004

Date of final enrolment

31/12/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre
North Manchester General Hospital
Manchester
United Kingdom
M8 5RB

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

Pennine Acute Hospitals NHS Trust (UK), Own Account, NHS R&D Support Funding

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration