

A double-blind, cross-over study evaluating the efficacy of localised pulsed magnetic field therapy (PMFT) for pain relief in volunteers

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| Submission date 30/09/2004 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol |
| Registration date 30/09/2004 | Overall study status Completed | <input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results |
| Last Edited 29/06/2009 | Condition category Signs and Symptoms | <input type="checkbox"/> Individual participant data |

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

N0123138598

Study information

Scientific Title

Study objectives

Investigate the direct effect of pulsed magnetic field therapy on pain.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial cross-over study

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Signs and Symptoms: Pain

Interventions

Localised pulsed magnetic field vs sham

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Detect whether the application of pulsed magnetic field therapy (PMFT) causes a difference in visual analogue scale (VAS) pain.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/11/2005

Eligibility**Key inclusion criteria**

Fit and healthy male volunteers aged between 18 and 40 years.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

Male

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

23/12/2003

Date of final enrolment

01/11/2005

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

University Hospitals of Leicester

Leicester

United Kingdom

LE1 4PW

Sponsor information**Organisation**

Department of Health

Funder(s)**Funder type**

Government

Funder Name

University Hospitals of Leicester NHS Trust (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 |