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

Submission date	Recruitment status	Prospectively registered		
30/09/2004	No longer recruiting	☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
30/09/2004	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
29/06/2009	Signs and Symptoms			

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

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

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

Secondary study design

Randomised controlled trial

Study setting(s)

Not specified

Study type(s)

Not Specified

Participant information sheet

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 measure

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

Secondary outcome measures

Not provided at time of registration

Overall study start date

23/12/2003

Completion date

01/11/2005

Eligibility

Key inclusion criteria

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

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Male

Target number of participants

Not provided at time of registration

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

England

United Kingdom

Study participating centre University Hospitals of Leicester

Leicester United Kingdom LE1 4PW

Sponsor information

Organisation

Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type

Government

Funder Name

University Hospitals of Leicester NHS Trust (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