ISRCTN92332799 https://doi.org/10.1186/ISRCTN92332799

The effectiveness of magnetic bracelets as used in the consumer market for pain in osteoarthritis

Submission date	Recruitment status	[ ] Prospectively registered
15/07/2002	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
15/07/2002	Completed	[X] Results
Last Edited	**Condition category**	[ ] Individual participant data
02/10/2007	Musculoskeletal Diseases	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

E0542

Study information

Scientific Title

Study objectives
To determine the effectiveness of commercially available magnetic bracelets for pain control in osteoarthritis of the hip and knee.

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

Secondary study design
Randomised controlled trial

Study setting(s)
Not specified

Study type(s)
Treatment

Participant information sheet

Health condition(s) or problem(s) studied
Osteoarthritis

Interventions
1. Will receive bracelets with active magnets
2. Will receive the placebo bracelet, with less active magnets
3. Will receive a control bracelet, with no magnets

Intervention Type
Other

Phase
Not Specified

Primary outcome measure
Not provided at time of registration

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/12/2001

Completion date
01/12/2003

Eligibility

Key inclusion criteria
Men and women aged 45 to 80 years at entry into the trial with osteoarthritis of the hip and or knee either radiologically proven or diagnosed by a consultant rheumatologist or consultant orthopaedic surgeon.

Participant type(s)
Patient

Age group
Adult

Sex
Both

Target number of participants
194

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/12/2001

Date of final enrolment
01/12/2003

Locations

Countries of recruitment
England

United Kingdom

Study participating centre

Department of Complementary Medicine
Exeter
United Kingdom
EX2 4NT

Sponsor information

Organisation
Arthritis Research Campaign (ARC) (UK)

Sponsor details
Copeman House
St Mary's Court
St Mary's Gate
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Derbyshire
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info@arc.org.uk

Sponsor type
Charity

Website
http://www.arc.org.uk

ROR
https://ror.org/02jkpm469

Funder(s)

Funder type
Charity

Funder Name
Arthritis Research Campaign (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	18/12/2004		Yes	No