Effective physiotherapy management of hip osteoarthritis: a preliminary trial

Submission date	Recruitment status	[X] Prospectively registered		
25/02/2005	No longer recruiting	☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
14/04/2005	Completed	[X] Results		
Last Edited	Condition category	Individual participant data		
02/10/2017	Musculoskeletal Diseases			

Plain English Summary

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 PRF/04/2

Study information

Scientific Title

Effective physiotherapy management of hip osteoarthritis: a preliminary trial

Acronym

ESCAPE hip pain

Study hypothesis

Patients who undergo a combined exercise and self-management regimen will have improved function and pain than those continuing with standard GP management.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Added as of 16/06/2008:

This study received approval from the following:

- 1. West Kent Ethics Committee (ref: 05/Q1801/57)
- 2. Local Research and Development approval from the Kent Primary Care Trust (ref: SWK20)

Study design

Randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Quality of life

Participant information sheet

Condition

Hip osteoarthritis

Interventions

Intervention: A 10 session exercise and self-management regimen Control group: Standard care of GP, which includes on-going drug management (primarily analgesics with non-steroidal anti-inflammatory drugs [NSAIDs] as necessary)

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Western Ontario and McMaster Universities (WOMAC) function sub-scale.

Secondary outcome measures

- 1. WOMAC pain
- 2. Self-efficacy for exercise
- 3. Hospital Anxiety and Depression (HAD) scale
- 4. EuroQol
- 5. Aggregate Functional Performance Time (AFPT)

Overall study start date

01/06/2005

Overall study end date

31/12/2007

Eligibility

Participant inclusion criteria

- 1. Over-50
- 2. Hip osteoarthritis

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

60

Participant exclusion criteria

- 1. Previous hip replacement
- 2. Physiotherapy or steroid injections within the previous year

Recruitment start date

01/06/2005

Recruitment end date

31/12/2007

Locations

Countries of recruitment

England

United Kingdom

Study participating centre
Faculty of Health and Social Care
Bristol
United Kingdom
BS16 1DD

Sponsor information

Organisation

Physiotherapy Research Foundation (UK)

Sponsor details

Chartered Society of Physiotherapy 14 Bedford Row London United Kingdom WC1R 4ED

attewm@csp.org.uk

Sponsor type

Research organisation

ROR

https://ror.org/04sn78z72

Funder(s)

Funder type

Research organisation

Funder Name

Physiotherapy Research Foundation (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?
Abstract results		01/04/2008		No	No