# 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 of protocol

Not provided at time of registration

## Contact information

# Type(s)

Scientific

#### Contact name

Ms Nicola Walsh

#### 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 objectives

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

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

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

#### Completion date

31/12/2007

# **Eligibility**

#### Key inclusion criteria

- 1. Over-50
- 2. Hip osteoarthritis

#### Participant type(s)

**Patient** 

#### Age group

Senior

#### Sex

Both

## Target number of participants

60

#### Key exclusion criteria

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

#### Date of first enrolment

01/06/2005

#### Date of final enrolment

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