# Acupuncture for osteoarthritis of the knee: a pilot for a randomised controlled trial

Submission date Recruitment status Prospectively registered 22/06/2006 No longer recruiting [ ] Protocol [ ] Statistical analysis plan Registration date Overall study status 04/10/2006 Completed [X] Results [ ] Individual participant data **Last Edited** Condition category 18/02/2010 Musculoskeletal Diseases

## Plain English summary of protocol

Not provided at time of registration

# **Contact information**

# Type(s)

Scientific

#### Contact name

Dr Hugh MacPherson

#### Contact details

Department of Health Sciences Seebohm Rowntree Area 3 Heslington York United Kingdom YO10 5DD hm18@york.ac.uk

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

# Study information

#### Scientific Title

#### Acronym

**AOK** 

#### Study objectives

That a full-scale randomised controlled trial is feasible, and that the design can be optimised on the basis of the pilot

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

York Local Research Ethics Committee (reference no.:06/Q1108/30), approval received on 09/06/2006.

#### Study design

A pilot for a randomised controlled trial.

#### Primary study design

Interventional

## Secondary study design

Randomised controlled trial

#### Study setting(s)

GP practice

#### Study type(s)

Treatment

### Participant information sheet

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

Osteoarthritis of the knee

#### **Interventions**

Group one: acupuncture plus usual General Practitioner (GP) care

Group two: usual GP care alone

## Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome measure

The impact of acupuncture on osteoarthritis of the knee will be measured using the WOMAC™ knee and hip osteoarthritis index, the Knee injury and Osteoarthritis Outcome Score (KOOS) and the Oxford knee score

#### Secondary outcome measures

Quality of life will be assessed using the EuroQOL 5D Instrument (EQ-5D)

#### Overall study start date

01/07/2006

#### Completion date

31/12/2008

# Eligibility

#### Key inclusion criteria

Patients over 50 years old who have consulted in primary care with a diagnosis of osteoarthritis of the knee and are experiencing ongoing pain and stiffness in the knee

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

#### Target number of participants

30

#### Key exclusion criteria

- 1. Currently receiving acupuncture
- 2. Pending litigation related to the knee
- 3. Under cancer care review
- 4. Haemophilia
- 5. Rheumatoid arthritis
- 6. Total knee or hip surgery on the affected side

#### Date of first enrolment

01/07/2006

#### Date of final enrolment

31/12/2008

# Locations

## Countries of recruitment

England

#### United Kingdom

Study participating centre
Department of Health Sciences
York
United Kingdom
YO10 5DD

# Sponsor information

#### Organisation

University of York (UK)

#### Sponsor details

Research Support Office Heslington York England United Kingdom YO10 5DD smf3@york.ac.uk

#### Sponsor type

University/education

#### Website

http://www.york.ac.uk/research

#### **ROR**

https://ror.org/04m01e293

# Funder(s)

#### Funder type

Research council

#### **Funder Name**

Medical Research Council Health Services Research Collaboration, Research Initiative Grant (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	24/10/2009		Yes	No