Is aerobic exercise effective in the management of chronic low back pain?

Submission date	Recruitment status	[X] Prospectively registered		
11/12/2002	No longer recruiting	☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
11/12/2002	Completed	Results		
Last Edited 06/02/2014	Condition category Musculoskeletal Diseases	Individual participant data		
		Record updated in last year		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Ms MT Sexton

Contact details

Physiotherapy Department Chase Farm Hospital The Ridgeway Enfield United Kingdom EN2 8JL

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers S0560

Study information

Scientific Title

Study objectives

Not provided at time of registration

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)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Chronic low back pain

Interventions

Supervised non-aerobic exercise programme versus one of six aerobic ergometers three times a week for six weeks.

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

01/01/2003

Completion date

01/01/2004

Eligibility

Key inclusion criteria

- 1. Non-resolving low back pain of at least 6 month; s duration
- 2. Age between 20 and 55 years
- 3. Subjects able to travel independently to the hospital
- 4. Subjects declared medically fit by their general practitioner
- 5. Plain X-ray examination of the lumbar spine within the past year

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/01/2003

Date of final enrolment

01/01/2004

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Physiotherapy Department

Enfield United Kingdom EN2 8JL

Sponsor information

Organisation

Arthritis Research Campaign (ARC) (UK)

Sponsor details

Copeman House St Mary's Gate Chesterfield United Kingdom S41 7TD +44 (0)300 790 0400 enquiries@arthritisresearchuk.org

Sponsor type

Charity

Website

http://www.arc.org.uk

ROR

https://ror.org/02jkpm469

Funder(s)

Funder type

Charity

Funder Name

Arthritis Research Campaign (ARC) (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