# A randomised controlled trial investigating the effectiveness of regular group aerobic exercise sessions on the health and psychological well-being of people with mild MS

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
02/11/2016	Nervous System Diseases	Record updated in last year

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Prof Alan Thompson

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

# Secondary identifying numbers

N0263104849

# Study information

### Scientific Title

A randomised controlled trial investigating the effectiveness of regular group aerobic exercise sessions on the health and psychological well-being of people with mild MS

## **Study objectives**

Does regular aerobic exercise improve health and well being in people with mild MS?

## 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)

Hospital

## Study type(s)

Treatment

#### Participant information sheet

Not available in web format, please use contact details to request a participant information sheet

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

Nervous System Diseases: Multiple sclerosis (MS)

## **Interventions**

- 1. Group aerobic exercise programme
- 2. Educational sessions

## Intervention Type

Behavioural

## Primary outcome measure

- 1. Heart rate, blood pressure, muscle strength, 6 min walking tests
- 2. Quality of life questionnaire
- 3. Physiological cost index

## Secondary outcome measures

Not provided at time of registration

## Overall study start date

01/03/2001

## Completion date

01/12/2007

# Eligibility

## Key inclusion criteria

Not provided at time of registration

## Participant type(s)

**Patient** 

## Age group

**Not Specified** 

## Sex

**Not Specified** 

## Target number of participants

96 patients from Neurorehabilitation & Therapy Services

## Key exclusion criteria

Not provided at time of registration

## Date of first enrolment

01/03/2001

## Date of final enrolment

01/12/2007

# Locations

## Countries of recruitment

England

**United Kingdom** 

## Study participating centre

## National Hospital for Neurology & Neurosurgery

London United Kingdom WC1N 3BG

# Sponsor information

## Organisation

Department of Health (UK)

## Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

## Sponsor type

Government

#### Website

http://www.doh.gov.uk

# Funder(s)

## Funder type

Government

#### **Funder Name**

University College London Hospitals NHS Trust (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