# Quantification of the impact of pulmonary rehabilitation in patients with moderate and severe Chronic Obstructive Pulmonary Disease (COPD)

Submission date	Recruitment status No longer recruiting	<ul><li>Prospectively registered</li></ul>		
23/01/2004		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
23/01/2004	Completed	[X] Results		
<b>Last Edited</b> 01/06/2009	Condition category Respiratory	[] Individual participant data		

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Dr Jadwiga Wedzicha

#### Contact details

Academic Department of Respiratory Medicine St. Bartholomew's and the Royal London School of Medicine and Dentistry The London Chest Hospital Bonner Road London United Kingdom E2 9JX

### Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

#### Secondary identifying numbers

N/A

# Study information

#### Scientific Title

#### **Study objectives**

Not provided at time of registration

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

The study protocol was approved by the East London and City Health Authority Ethics Committee and all patients gave written consent.

#### 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

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

Respiratory tract diseases: Chronic obstructive pulmonary disease

#### **Interventions**

- 1. Exercise plus education
- 2. Education alone (control)

Education and exercise programmes for the moderately disabled patients were carried out in a hospital out-patient setting. Severely disabled patients were all treated at home. Those in the exercise group received an individualised training programme.

#### 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

01/01/1995

#### Completion date

01/03/1998

# **Eligibility**

#### Key inclusion criteria

**COPD** patients

#### 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

01/01/1995

#### Date of final enrolment

01/03/1998

## Locations

#### Countries of recruitment

England

**United Kingdom** 

#### Study participating centre

#### Academic Department of Respiratory Medicine

London United Kingdom E2 9JX

# Sponsor information

#### Organisation

Record Provided by the NHS R&D 'Time-Limited' National Programme Register - Department of Health (UK)

#### Sponsor details

The Department of Health 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**

NHS Physical and Complex Disabilities National Research and Development Programme (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	01/08/1998		Yes	No