

Investigation into the effects of controlling rate and depth of breathing during exertion on arterial oxygen saturation and ventilation with COPD

Submission date 12/09/2003	Recruitment status No longer recruiting	☒ Prospectively registered ☐ Protocol
Registration date 12/09/2003	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 03/09/2012	Condition category Respiratory	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

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Additional identifiers

Protocol serial number

N0264118314

Study information

Scientific Title

Study objectives

Do either 'breathing control' or 'controlled breathing' improve exercise tolerance?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled pilot study

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Respiratory: Chronic obstructive pulmonary disease (COPD)

Interventions

'Breathing control' vs 'controlled breathing'

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Sample size calculation to determine if full study is feasible.

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/12/2005

Eligibility

Key inclusion criteria

10 participants aged 55+

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/04/2004

Date of final enrolment

31/12/2005

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

c/o Research and Development Office

Bristol

United Kingdom

BS2 8HW

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

United Bristol Healthcare NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration