

A physiological evaluation of non invasive ventilation (NIV) during exercise in patients with chronic heart failure (CHF).

Submission date 30/09/2004	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2004	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 18/03/2016	Condition category Circulatory System	☐ 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

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Additional identifiers

Protocol serial number

N0436130405

Study information

Scientific Title

A physiological evaluation of non invasive ventilation (NIV) during exercise in patients with chronic heart failure (CHF).

Study objectives

To examine the effects of non invasive ventilation (NIV) in patients with CHF on exercise capacity. This study aims to examine the effect of NIV on exercise capacity in patients with CHF, comparing NIV, sham NIV and no ventilatory support.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Chronic heart failure (CHF)

Interventions

Randomised controlled trial to examine the effect of NIV on exercise capacity in patients with CHF, comparing NIV, sham NIV and no ventilatory support.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Peak oxygen consumption in order to establish the effect of NIV on exercise capacity in patients with CHF.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/02/2004

Eligibility**Key inclusion criteria**

Patients with New York Heart Association (NYHA) class 2 to 4 CHF

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/02/2002

Date of final enrolment

01/02/2004

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Leeds Teaching Hospitals NHS Trust

Respiratory Department

Gledhow Wing

Beckett Street

Leeds

United Kingdom

LS9 7TF

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Leeds Teaching Hospitals NHS Trust

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration