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Peak flow in heart failure

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 05/12/2014	**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

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
N0159093858

Study information

Scientific Title

Peak flow in heart failure

Study objectives
Does treatment with ipratropium bromide (Atrovent) improve peak flow and associated symptoms?

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Study design
Randomised double blind 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
Cardiovascular: Heart failure

Interventions
Ipratropium bromide vs standard practice

Intervention Type
Drug

Phase
Not Applicable

Drug/device/biological/vaccine name(s)
Ipratropium bromide

Primary outcome measure
Improvement in peak flow rates and other symptoms.

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/02/2001

Completion date
01/04/2004

Eligibility

Key inclusion criteria
Patients with heart failure

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
01/02/2001

Date of final enrolment
01/04/2004

Locations

Countries of recruitment
England

United Kingdom

Study participating centre
North Tees & Hartlepool NHS Trust
Stockton-on-Tees
United Kingdom
TS19 8PE

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
Hospital/treatment centre

Funder Name
North Tees and Hartlepool 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