ISRCTN21676344 https://doi.org/10.1186/ISRCTN21676344

Randomised, controlled trial of N-acetylcysteine for treatment of acute exacerbations of chronic obstructive pulmonary disease.

Submission date 29/11/2004	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol [_] Statistical analysis plan [X] Results [_] Individual participant data
Registration date 30/11/2004	**Overall study status** Completed	
Last Edited 03/08/2007	**Condition category** Respiratory	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Peter Black

Contact details
Department of Medicine
University of Auckland
Private Bag 92019
Auckland
New Zealand
1001
+64 93737599 ext 89797
pn.black@auckland.ac.nz

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)
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

Health condition(s) or problem(s) studied
Chronic obstructive pulmonary disease

Interventions
N-acetylcysteine 600 mg twice daily or matching placebo.
All participants received standard care including oxygen, nebulised salbutamol, oral prednisone and antibiotics (if indicated).

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
01/06/2001

Completion date
01/10/2001

Eligibility

Key inclusion criteria
Patients admitted to hospital with an acute exacerbation of chronic obstructive pulmonary disease.

Participant type(s)
Patient

Age group
Not Specified

Sex
Not Specified

Target number of participants
50

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/06/2001

Date of final enrolment
01/10/2001

Locations

Countries of recruitment
New Zealand

Study participating centre
Department of Medicine
Auckland
New Zealand
1001

Sponsor information

Organisation
Health Research Council of New Zealand

Sponsor details
PO Box 5541
Wellesley St
Auckland
New Zealand
1001
+64 93035200
info@hrc.govt.nz

Sponsor type
Government

Website
http://www.hrc.govt.nz/

ROR
https://ror.org/00zbf3d93

Funder(s)

Funder type
Government

Funder Name
Health Research Council of New Zealand (ref: HRC 01/206)

Alternative Name(s)
HRCNewZealand, HRC New Zealand, HRC

Funding Body Type
Government organisation

Funding Body Subtype
National government

Location
New Zealand

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	06/12/2004		Yes	No