

A randomised controlled study of N-Acetylcysteine in liver transplantation

Submission date 12/09/2003	Recruitment status Stopped	☐ Prospectively registered ☐ Protocol
Registration date 12/09/2003	Overall study status Stopped	☐ Statistical analysis plan ☐ Results
Last Edited 07/04/2011	Condition category Surgery	☐ 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
N0544103857

Study information

Scientific Title

Study objectives

N-Acetylcysteine in liver transplantation

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)

Not Specified

Health condition(s) or problem(s) studied

Surgery: Liver transplant

Interventions

Patients undergoing liver transplantation will be randomly allocated to the N-Acetylcysteine group or a control group (no treatment).

Treatment will commence during the liver transplant and continue for 5 days post-operatively. Blood tests and liver biopsies will be taken during the study for analysis.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

N-Acetylcysteine

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/09/2007

Reason abandoned (if study stopped)

Lack of staff/facilities/resources

Eligibility

Key inclusion criteria

Added May 2008:

Adult patients (≥ 18 years) undergoing liver transplant

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 Years

Sex

Not Specified

Key exclusion criteria

Added May 2008:

Allergy to n-acetyl cysteine

Date of first enrolment

06/09/2001

Date of final enrolment

01/09/2007

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Honorary Consultant Surgeon

Cambridge

United Kingdom

CB2 2QQ

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

Cambridge Consortium - Addenbrooke's (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration