Non-cardiac chest pain: a randomised controlled trial of the effects of antidepressant and acid suppression treatment

Submission date	Recruitment status	Prospectively registered
30/09/2004	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2004	Completed	Results
Last Edited	Condition category	Individual participant data
22/05/2017	Signs and Symptoms	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 N0123090782

Study information

Scientific Title

Non-cardiac chest pain: a randomised controlled trial of the effects of antidepressant and acid suppression treatment

Study objectives

- 1. To investigate the efficacy of an antidepressant drug compared to acid blockade and placebo for symptomatic relief in non-cardiac chest pain
- 2. To collect data in an attempt to identify factors predicting response or non-response of these patients to this treatment
- 3. To develop treatment strategies for this difficult group of patients
- 4. To correlate effects of treatment with change pain perception and in psychiatric assessment
- 5. To investigate the effect of treatment on quality of life

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

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Non-cardiac chest pain

Interventions

Antidepressant drug compared to acid blockade and placebo

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Antidepressant drug, acid blockade

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/08/2003

Eligibility

Key inclusion criteria

Patients with non-cardiac chest pain

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/10/2000

Date of final enrolment

31/08/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Research Office

Leicester United Kingdom LE5 4PW

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

University Hospitals of Leicester NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration