Haemodynamic performance and clinical outcome following aortic valve replacement

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 Surgery	[] Individual participant data
02/05/2018		[] Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof M Galinanes

Contact details

University Hospitals of Leicester c/o Research and Development Office Leicester General Hospital NHS Trust Leicester United Kingdom LE1 4PW +44 (0)116 258 4109 nicola.turner@uhl-tr.nhs.uk

Additional identifiers

Protocol serial number

N0123138101

Study information

Scientific Title

Haemodynamic performance and clinical outcome following aortic valve replacement

Study objectives

To investigate the influence of the surgical correction of aortic valve disease and of the type of prostheses used on:

- 1. The rate and extent of regression of myocardial hypertrophy
- 2. The recovery of normal cardiac function
- 3. The clinical outcome

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

Cardiovascular surgery

Interventions

Randomised controlled trial

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Haemodynamic performance and clinical outcome following aortic valve replacement

Key secondary outcome(s))

Not provided at time of registration

Completion date

31/05/2003

Eligibility

Key inclusion criteria

Aortic valve replacement

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

01/06/2001

Date of final enrolment

31/05/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre University Hospitals of Leicester

Leicester United Kingdom LE1 4PW

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

University Hospitals of Leicester NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration