

Anticoagulation following tissue aortic valve replacement

Submission date 27/03/2006	Recruitment status No longer recruiting	☒ Prospectively registered ☐ Protocol
Registration date 10/04/2006	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 19/10/2016	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

Protocol serial number
06/Q0803/36

Study information

Scientific Title
Anticoagulation following tissue aortic valve replacement

Acronym
AFTAV

Study objectives

Null hypothesis:

There is no difference in rates of neurological events following aortic valve replacement (AVR) with reference to oral anticoagulation.

Ethics approval required

Old ethics approval format

Ethics approval(s)

No provided at time of registration

Study design

Prospective randomised controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Aortic valve disease

Interventions

Three groups: warfarin therapy for 90 days, aspirin therapy for 90 days, control group (no medication)

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Neurological events
2. Stroke

Key secondary outcome(s))

Thrombus formation

Completion date

01/05/2007

Eligibility**Key inclusion criteria**

Patients undergoing tissue aortic valve replacement

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

1. Patients who require aspirin or warfarin therapy on established medical grounds
2. Patients unable to take warfarin or aspirin

Date of first enrolment

01/05/2006

Date of final enrolment

01/05/2007

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

St George's Healthcare NHS Trust

London

United Kingdom

SW17 0QT

Sponsor information**Organisation**

St George's Healthcare NHS Trust (UK)

ROR

<https://ror.org/039zedc16>

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

St George's Heart Science Fund

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary**

Not provided at time of registration