Bolus thrombolysis in cardiac arrest: a randomised controlled trial

| Submission date | Recruitment status | ☐ Prospectively registered |
|-------------------|----------------------|-----------------------------|
| 12/09/2003 | Stopped | ☐ Protocol |
| Registration date | Overall study status | Statistical analysis plan |
| 12/09/2003 | Stopped | Results |
| Last Edited | Condition category | Individual participant data |
| 31/08/2010 | Circulatory System | 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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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0280113809

Study information

Scientific Title

Study objectives

Does bolus thrombolysis improve survival?

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)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Cardiovascular: Bolus thrombolysis

Interventions

Single bolus dose tenecteplase or placebo given after first iv adrenaline on arrival in Accident and Emergency. Questionnaire to be completed by staff and collected by researcher.

Added 30/08/10: trials was discontinued as of June 2006

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Survival (numbers), adverse events/bleeding, neurological status of survivors.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/09/2002

Completion date

30/09/2005

Reason abandoned (if study stopped)

Lack of funding/sponsorship

Eligibility

Key inclusion criteria

- 1. All patients attending Accident and Emergency with out-of-hospital cardiac arrest
- 2. Aged 16-79 years old

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Not provided at time of registration

Key exclusion criteria

- 1. Inappropriate for resuscitation
- 2. Late pregnancy

Date of first enrolment

01/09/2002

Date of final enrolment

30/09/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

A&E

Wirral United Kingdom CH49 5PE

Sponsor information

Organisation

Department of Health (UK)

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

Wirral Hospitals NHS Trust (UK)

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