Bolus thrombolysis in cardiac arrest: a randomised controlled trial

Submission date 12/09/2003	Recruitment status Stopped	Prospectively registeredProtocol
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

Dr Jane McVicar

Contact details

A&E
Arrowe Park Hospital
Arrowe Park Road
Upton
Wirral
United Kingdom
CH49 5PE
+44 (0)151 230 0640
beluga.whale@btopenworld.com

Additional identifiers

Protocol serial number 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

Study type(s)

Not Specified

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(s)

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

Key secondary outcome(s))

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

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

United Kingdom

England

Study participating centre

A&E

Wirral United Kingdom CH49 5PE

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

Wirral Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration