# Use of recombinant activated Factor Seven in bleeding extracorporeal membrane oxygenation patients post cardiac surgery: a randomised prospective study

Submission date	Recruitment status	Prospectively registered
30/09/2005	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2005 Last Edited	Completed  Condition category	☐ Results
		Individual participant data
01/05/2015	Circulatory System	<ul><li>Record updated in last year</li></ul>

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr C Ng

## Contact details

PICU Great Ormond Street Hospital Great Ormond Street London United Kingdom WC1N 3JH

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

## Scientific Title

Use of recombinant activated Factor Seven in bleeding extracorporeal membrane oxygenation patients post cardiac surgery: a randomised prospective study

## **Study objectives**

Will an early use of Factor Seven (FVII):

- 1. Stop bleeding?
- 2. Reduce use of other blood products?

## 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)

Hospital

## Study type(s)

Treatment

## Participant information sheet

## Health condition(s) or problem(s) studied

Extracorporeal membrane oxygenation (ECMO) patients post cardiac surgery

## **Interventions**

- 1. Use of FVII
- 2. Placebo

## Intervention Type

Other

#### **Phase**

**Not Specified** 

## Primary outcome measure

- 1. Amount of post-operative bleeding
- 2. Use of human blood products

## Secondary outcome measures

Not provided at time of registration

# Overall study start date

01/04/2004

## Completion date

31/03/2006

# **Eligibility**

# Key inclusion criteria

Post cardiac surgery patients

# Participant type(s)

**Patient** 

## Age group

**Not Specified** 

#### Sex

Both

# Target number of participants

40

## Key exclusion criteria

Not provided at time of registration

## Date of first enrolment

01/04/2004

## Date of final enrolment

31/03/2006

# Locations

## Countries of recruitment

England

**United Kingdom** 

# Study participating centre Great Ormond Street Hospital

London

# Sponsor information

## Organisation

Department of Health

## Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

## Sponsor type

Government

#### Website

http://www.dh.gov.uk/Home/fs/en

# Funder(s)

# Funder type

Government

#### **Funder Name**

Great Ormond Street Hospital for Children NHS Trust / Institute of Child Health (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