Patency of luminal heparinised polytetrafluoroethylene (PTFE) grafts compared with unheparinised PTFE grafts

Submission date	Recruitment status	Prospectively registered
03/08/2005	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
05/10/2005	Completed	Results
Last Edited	Condition category	Individual participant data
20/08/2009	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

Study information

Scientific Title

Study objectives

Endoluminal heparinised polytetrafluoroethylene (PTFE) grafts reduces early occlusion.

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

Lower limb ischaemia

Interventions

Use of endoluminal heparinised PTFE graft instead of unheparinised PTFE grafts.

Please note that recruitment for this trial completed on 31/12/2008 and the trial is in follow-up as of 20/08/2009. Publication expected in Autumn 2010.

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Patency

Secondary outcome measures

- 1. Secondary interventions
- 2. Cost effectiveness
- 3. Amputations

Overall study start date

01/07/2005

Completion date

31/12/2008

Eligibility

Key inclusion criteria

Patients with chronic lower limb ischeamia, who require a femoropopliteal or femorofemoral bypass with the use of an artificial graft

Participant type(s)

Patient

Age group

Adult

Sex

Both

Target number of participants

484

Key exclusion criteria

Acute lower limb ischaemia, expected poor surveillance postoperatively, heparin allergy

Date of first enrolment

01/07/2005

Date of final enrolment

31/12/2008

Locations

Countries of recruitment

Denmark

Study participating centre Vascular Research Unit

Viborg Denmark 8800

Sponsor information

Organisation

W. L. Gore and Associates (Sweden)

Sponsor details

Box 268 Mölndal Sweden SE-431 23 +46 45892650 lcederbye@wlgore.com

Sponsor type

Industry

Website

http://www.gore.com

ROR

https://ror.org/0428qnk54

Funder(s)

Funder type

Industry

Funder Name

Price difference of the two types of grafts is covered by W. L. Gore and Associates (Sweden)

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