

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

<b>Submission date</b> 03/08/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 05/10/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
<b>Last Edited</b> 20/08/2009	<b>Condition category</b> Circulatory System	<input type="checkbox"/> Individual participant data <input type="checkbox"/> 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

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**

N/A

## 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 ischaemia, 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