

# **PIN (Perforate Invaginate) stripping of the long saphenous vein, in patients having varicose vein surgery, with or without groin dissection on the postoperative pain outcome: prospective, single blind, randomised controlled trial**

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| <b>Submission date</b><br>28/09/2007   | <b>Recruitment status</b><br>No longer recruiting | <input type="checkbox"/> Prospectively registered<br><input type="checkbox"/> Protocol                       |
| <b>Registration date</b><br>28/09/2007 | <b>Overall study status</b><br>Completed          | <input type="checkbox"/> Statistical analysis plan<br><input type="checkbox"/> Results                       |
| <b>Last Edited</b><br>24/08/2015       | <b>Condition category</b><br>Surgery              | <input type="checkbox"/> Individual participant data<br><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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IP33 2QZ

## **Additional identifiers**

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

## Secondary identifying numbers

N0274181489

# Study information

## Scientific Title

PIN (Perforate Invaginate) stripping of the long saphenous vein, in patients having varicose vein surgery, with or without groin dissection on the postoperative pain outcome: prospective, single blind, randomised controlled trial

## Study objectives

What are the outcomes of PIN (Perforate Invaginate) stripping of the long saphenous vein in patients having varicose vein surgery with or without groin dissection on postoperative pain?

## 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

Not available in web format, please use the contact details below to request a patient information sheet

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

Surgery: Long saphenous vein

## Interventions

Patients were randomised to groin dissection (conventional practice) or no groin dissection (intervention group).

## Intervention Type

Procedure/Surgery

## Phase

Not Specified

**Primary outcome measure**

Numerical analogue pain score at 1, 6 and 12 hours post-op.

**Secondary outcome measures**

Analgesic requirements during first 24 hours post-op and first week post-op.

**Overall study start date**

15/04/2005

**Completion date**

31/03/2007

## **Eligibility**

**Key inclusion criteria**

Patients with sapheno-femoral incompetence and long saphenous vein incompetence in thigh who are undergoing elective sapheno-femoral disconnection and PIN stripping of the long saphenous vein with multiple avulsions.

**Participant type(s)**

Patient

**Age group**

Not Specified

**Sex**

Not Specified

**Target number of participants**

25 in each group. 50 total.

**Key exclusion criteria**

Patients scheduled to undergo simultaneous saphenous vein surgery.

**Date of first enrolment**

15/04/2005

**Date of final enrolment**

31/03/2007

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**  
**West Suffolk Hospitals NHS Trust**  
Bury St Edmunds  
United Kingdom  
IP33 2QZ

## **Sponsor information**

### **Organisation**

Record Provided by the NHSTCT Register - 2007 Update - Department of Health

### **Sponsor details**

The Department of Health, 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**

West Suffolk Hospitals NHS Trust (UK), NHS R&D support funding

## **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