# Community Treatment of Venous Ulcers with Concomitant Use of Compression Pump and V.A. C. Suction Therapy - A Novel Approach

Recruitment status	Prospectively registered
No longer recruiting	☐ Protocol
Overall study status	Statistical analysis plan
Completed	Results
Condition category	Individual participant data
Circulatory System	Record updated in last year
	No longer recruiting  Overall study status  Completed  Condition category

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Mr S Das

#### Contact details

The Hillingdon Hospital NHS Trust
The Hillingdon Hospital
Pield Health Road
Uxbridge
United Kingdom
UB8 3NN

# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N0388170252

# Study information

## Scientific Title

Community Treatment of Venous Ulcers with Concomitant Use of Compression Pump and V.A.C. Suction Therapy - A Novel Approach

## **Study objectives**

Does the use of compression pump and suction therapy provide better management for venous ulcers than the standard 4 layer bandages being used?

## 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)

Not specified

## Study type(s)

Treatment

## Participant information sheet

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

Cardiovascular: Venous ulcers

#### Interventions

Compression pump and suction therapy versus standard 4 layer bandages

## Intervention Type

Other

## **Phase**

**Not Specified** 

#### Primary outcome measure

Complete healing of venous ulcers

## Secondary outcome measures

Not provided at time of registration

## Overall study start date

02/02/2005

## Completion date

05/03/2007

# Eligibility

## Key inclusion criteria

- 1. Patients with chronic venous ulcer with an area of >25 sq cm
- 2. Aged between 18 and 80 years old

## Participant type(s)

Patient

## Age group

Adult

## Lower age limit

18 Years

#### Sex

Both

## Target number of participants

Not provided at time of registration

## Key exclusion criteria

- 1. Patients <18 years of age and >80 years of age
- 2. Patients likely to be pregnant
- 3. Patients who are immobile
- 4. Patients with peripheral vascular disease with ankle brachial pressure index (ABPI) < 0.6 non-diabetics, < 0.8 diabetics
- 5. Patients with recent deep vein thrombosis (DVT), congestive cardiac failure or disabling stroke
- 6. patients with concurrent terminal disease with an expected lifespan <1 year

#### Date of first enrolment

02/02/2005

## Date of final enrolment

05/03/2007

# Locations

## Countries of recruitment

England

**United Kingdom** 

Study participating centre
The Hillingdon Hospital NHS Trust
Uxbridge
United Kingdom
UB8 3NN

# Sponsor information

## Organisation

Record Provided by the NHSTCT Register - 2006 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**

Hillingdon Hospital NHS Trust (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