

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

Submission date 29/09/2006	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 29/09/2006	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 21/04/2015	Condition category Circulatory System	☐ Individual participant data ☐ 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

Protocol serial number
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

Study type(s)

Treatment

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(s)

Complete healing of venous ulcers

Key secondary outcome(s))

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 years

Sex

All

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**

United Kingdom

England

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

Funder(s)

Funder type

Government

Funder Name

Hillingdon Hospital NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration