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

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

Mr S Das

Contact details

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The Hillingdon Hospital
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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 summaryNot provided at time of registration