Vacoped Protocol Studie

No registrations found.

Ethical review Positive opinion **Status** Recruiting

Health condition type

Study type Observational non invasive

Summary

ID

NL-OMON26630

Source

Nationaal Trial Register

Brief title

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Health condition

Injuries to fibula, distal tibia, achilles tendon and foot; in particular ankle fractures Letsels aan het onderbeen/de voet

Sponsors and support

Primary sponsor: None

Source(s) of monetary or material Support: None

Intervention

Outcome measures

Primary outcome

Functional results

Complication rates

Secondary outcome

Functional results per Vacoped protocol

Complication rates per Vacoped protocol

Patient perception of the Vacoped

Study description

Study objective

- 1. A safe and effective treatment protocol for the Vacoped is: Application of the Vacoped in the operating theatre/emergency department, with partial load-bearing up to 20 kg allowed from day 2. Full load bearing is allowed from day 10-14, with a total treatment duration of 6 weeks.
- 2. The Vacoped is comfortabel, easy to use and causes little pain.
- 3. Usage of the Vacoped leads to quick restoration of functionality without a high rate of complications.
- 4. The Vacoped achieves functional results which are at least as good as normal plaster cast, and is at least as safe.

Study design

2 months post-treatment

Intervention

Vacoped walker

Contacts

Public

Semi-arts chirurgie

Antwoordnnummer 34, 6200VC Heerlen

T.a.v. Secretariaat Chirurgie
Martin Brakel, van
Heerlen
The Netherlands
045 576 66 66 ext. 7106

Scientific

Semi-arts chirurgie

Antwoordnnummer 34, 6200VC Heerlen

T.a.v. Secretariaat Chirurgie
Martin Brakel, van
Heerlen
The Netherlands
045 576 66 66 ext. 7106

Eligibility criteria

Inclusion criteria

Trauma to the foot or inferior lower limb, age 16 years or older, treated in the Atrium Medisch Centrum in Heerlen, where treatment has been with either the Vacoped or plaster cast.

Exclusion criteria

Open fractures, medical conditions limiting use of arms/hands

Study design

Design

Study type: Observational non invasive

Intervention model: Parallel

Allocation: Non-randomized controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 16-06-2014

Enrollment: 128

Type: Anticipated

Ethics review

Positive opinion

Date: 11-06-2014

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL4552 NTR-old NTR4696

Other :-

Study results