

# Vacoped Protocol Studie

No registrations found.

<b>Ethical review</b>	Positive opinion
<b>Status</b>	Recruiting
<b>Health condition type</b>	-
<b>Study type</b>	Observational non invasive

## Summary

### ID

NL-OMON26630

### Source

Nationaal Trial Register

### Brief title

-

### 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 comfortable, 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 <br>  
Antwoordnummer 34, 6200VC Heerlen<br>  
T.a.v. Secretariaat Chirurgie  
Martin Brakel, van  
Heerlen  
The Netherlands  
045 576 66 66 ext. 7106

## Scientific

Semi-arts chirurgie <br>  
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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