

# Observational study; Lacunar stroke and secondary worsening.

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-OMON26152

### Source

Nationaal Trial Register

### Brief title

N/A

### Health condition

Cortical strokes versus lacunar strokes.

## Sponsors and support

**Primary sponsor:** Department of Neurology, Atrium Medical centre, Heerlen.<br>Supervisor: Dr. C. Franke, Neurologist, Atrium MC, Heerlen.

## Intervention

## Outcome measures

### Primary outcome

Worsening of more than 2 points on the NIHSS scores during the stay on the brain care unit.

### Secondary outcome

N/A

## Study description

### Background summary

Trial to compare secondary worsening (by scoring the NIHSS), during the stay on the brain care unit, in patients with lacunar stroke versus patients with cortical stroke.

### Study objective

Lacunar strokes tend to show secondary worsening of symptoms, more often than cortical strokes.

This is probably due to (extreme) blood pressure falls during the night in hypertensive patient's, causing hypoperfusion of the brain.

### Study design

NIHSS score after entering the hospital, leaving the braincare unit and if there is a secondary worsening of symptoms during the stay on the brain care unit.

### Intervention

N/A

## Contacts

### Public

Koperslagersdreef 25b

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Maastricht 6216 SN  
The Netherlands

### Scientific

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The Netherlands

## Eligibility criteria

## Inclusion criteria

All ischemic strokes which enter the "brain care unit".

## Exclusion criteria

Ischemic strokes in a certain condition which is too good for the "brain care unit" (for instance patients with a TIA or patients with almost no symptoms left while entering the Hospital).

## Study design

### Design

Study type:	Observational non invasive
Intervention model:	Parallel
Allocation:	Non controlled trial
Masking:	Open (masking not used)
Control:	Active

### Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	01-10-2007
Enrollment:	200
Type:	Anticipated

## Ethics review

Positive opinion	
Date:	11-10-2007
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	NL1059
NTR-old	NTR1092
Other	Neurology : wordt doorgegeven
ISRCTN	wordt niet aangevraagd/Observational study

## Study results

### Summary results

N/A