

# Promoting acute thrombolysis for ischemic stroke

<b>Submission date</b> 24/06/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol
<b>Registration date</b> 30/09/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 20/11/2013	<b>Condition category</b> Circulatory System	<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

**Study website**  
<http://www.practise-trial.org>

## Contact information

**Type(s)**  
Scientific

**Contact name**  
Dr Diederik W.J. Dippel

**Contact details**  
PO Box 1738  
Rotterdam  
Netherlands  
3000 DR  
+31 (0)10 4087979  
[d.dippel@erasmusmc.nl](mailto:d.dippel@erasmusmc.nl)

## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**  
945-14-217

# Study information

## Scientific Title

## Acronym

PRACTISE

## Study objectives

1. To evaluate the effect of a high intensity implementation strategy compared to a regular intensity strategy
2. Identify success factors and obstacles for implementation of thrombolysis
3. To assess the cost-effectiveness of thrombolysis in routine daily Dutch neurological care settings, taking into account the costs of implementation

## 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

Stroke

## Interventions

The high intensity intervention consists of the introduction of a set of implementation tools, directed at the four levels where barriers are expected. This toolkit will be explained in a training session to the vascular neurologist and coordinating nurse in each center, who also act as the local agents of change. Training session takes place after 6 months and 1 year.

Control: regular intensity strategy

## Intervention Type

Other

**Phase**

Not Specified

**Primary outcome measure**

Treatment with thrombolysis or not in all registered patients

**Secondary outcome measures**

Admission within 3 hours after onset of symptoms, death or disability at three months (in the subgroup of patients with ischemic stroke who were admitted within 3 hours).

**Overall study start date**

01/08/2005

**Completion date**

01/08/2007

## **Eligibility**

**Key inclusion criteria**

All patients who are admitted with acute stroke i.e. patients with an acute focal neurological deficit, which cannot be explained by a condition other than stroke, and onset of symptoms not longer than 24 hours ago

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

7,000

**Key exclusion criteria**

Age under 18

**Date of first enrolment**

01/08/2005

**Date of final enrolment**

01/08/2007

## **Locations**

**Countries of recruitment**

Netherlands

**Study participating centre**

**PO Box 1738**

Rotterdam

Netherlands

3000 DR

## **Sponsor information**

**Organisation**

Netherlands Organisation for Health Research and Development (ZonMw)

**Sponsor details**

Laan van Nieuw Oost Indië 334

P.O. Box 93245

The Hague

Netherlands

2509 AE

+31 (0)70 349 5111

info@zonmw.nl

**Sponsor type**

Research organisation

**Website**

<http://www.zonmw.nl>

**ROR**

<https://ror.org/01yaj9a77>

## **Funder(s)**

**Funder type**

Research organisation

**Funder Name**

Netherlands Organisation for Health Research and Development (ZonMw) (945-14-217)

**Alternative Name(s)**

Netherlands Organisation for Health Research and Development

**Funding Body Type**

Private sector organisation

**Funding Body Subtype**

Other non-profit organizations

**Location**

Netherlands

## 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 summary**

Not provided at time of registration

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Protocol article</a>	protocol	01/05/2007		Yes	No
<a href="#">Results article</a>	results	01/09/2013		Yes	No