

Acute ischemic stroke, age ≥ 18.

NIHSS ≥ 2

Intracranial ICA, M1 or proximal M2 occlusion eligible for FVT?

Stenosis ≥ 50% or occlusion of the ipsilateral cervical ICA of presumed atherosclerotic origin on CTA?

No exclusion criteria present?

# Randomization

### **Immediate CAS**

NIHSS and brain NCCT/CTA

NIHSS

**Deferred treatment** 

Telephone interview (mRS + EQ5D-5L) Ultrasound examination carotid artery

> Complete eCRF (and SAE forms)

Deferred informed consent



24H

5-7D

2-14D

90D



### **INCLUSION CRITERIA**

- Acute ischemic stroke due to proximal intracranial occlusion in the anterior circulation (intracranial ICA, M1, proximal M2) on the CT angiography
- Stenosis >50% according to the NASCET criteria or initial occlusion of the ipsilateral cervical carotid artery of presumed atherosclerotic origin on baseline CT angiography
- Eligible for EVT according to the guidelines: EVT within 6 hours of onset or EVT between 6-24 hours after onset based on perfusion CT imaging selection (conform current guidelines)
- Baseline National Institute of Health Stroke Scale (NIHSS) score ≥ 2
- Age >18 years
- Written informed consent (deferred consent)

#### **EXCLUSION CRITERIA**

- · Any intracranial haemorrhage
- Cervical carotid artery stenosis or occlusion with other causes than presumed atherosclerosis (e.g. carotid artery dissection, floating thrombus, carotid web)
- · Any exclusion criterion for EVT according to the guidelines
- Pre stroke disability (defined as a mRS score >2)
- Recent gastro-intestinal or urinary tract haemorrhage (<6 weeks)</li>
- Recent severe head trauma (<6 weeks)</li>
- Recent infarction on baseline brain CT in the same vascular territory (< 6 weeks)</li>
- Known allergy to aspirin and/or clopidogrel
- Pregnancy

## **CONTACT CASES TEAM**

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