# Registration Name: TAJ: Phone number: Age: Sex: Patient location when stroke was detected: **Dates and times** Admission to the first hospital First imaging performed Admission to the stroke unit Stroke onset time: Name of the first hospital: **Admission Medical history** Hypertension: Diabetes mellitus: Coronary artery disease (CAD): Heart failure: Heart surgery: Valve replacement: Cardiologic device implanted: Artial fibrillation: Type of Artial fibrillation: Previous cerebrovascular event: Type of previous stroke (TOAST criteria): Previous thrombolysis/thrombectomy for ischaemic stroke: Malignancy: Lipid metabolism disorder: Renal failure: Hematologic disease: Pulmonary disease: Smoking status: Alcohol consumption: **Medication on admission**

Antiplatelet therapy:

Anticoagulant therapy:			
Lipid lowering therapy:			
Antihypertensive therapy:			
Antidiabetic therapy:			
Antiarrhythmic therapy:			
Osmotic diuretic:			
Ulcer Prophylaxis:			
Parameters on admission			
Blood pressure:			
Heart rate:			
Body temperature:			
Oxygen saturation:			
Blood sugar level:			
GCS:			
Height:			
Weight:			
ECG			
ECG on admission:			
QRS:			
PR: QTC:			
Imagings			
First Imaging			
Type of imaging: Lesion on first imaging: Size of lesion: Side of lesion Localisation of lesion:			
If noutroing CT was noutrough noutraing walves			
If perfusion CT was performed, perfusion volume If early ischemic signs evaluated, CT ASPECT score:			
If early ischemic signs evaluated, CT-Angio ASPECT score:			
If early ischemic signs evaluated, Alberta CT-A collateral flow score:			
Large vessel occlusion present: Side of occlusion:			
Side of occidation			

Site of occlusion:

## **Control Imaging 1,2,3**

Date:

Type of imaging:

Lesion on control imaging:

Size of lesion:

Side of lesion:

Localisation of lesion:

# Diagnostic workup

# Carotid duplex scan

Right ICA: Right CCA: Left ICA: Left CCA:

If significant stenosis/occlusion is present:

Dissection:

Subclavian steal:

# Dysphagia screening in the first 24h

- 0—Able to consume a normal diet
- 1—Dysphagia with certain solid foods
- 2—Able to swallow semi-solid soft foods
- 3—Able to swallow liquids only
- 4—Unable to swallow saliva (complete dysphagia)

## **Echocardiography**

Transthoracic echocardiogram (TTE)

Transesophageal Echocardiography (TEE)

Ejection fraction:

Size of left atrium:

Source of embolism (thrombus, calcification, thickening):

# Laboratory

	Laboratory 1	Laboratory 2	Laboratory 3
INR			
aPTT			
HbA1c			
Glucose			
LDL			
Triglycerides			
Total cholesterol			
C-reactive			
protein			
Creatinine			
Karbamid/urea			
GFR			
GOT			

GPT		
Gamma-GT		
Bilirubin		
Hematocrit		
Hemoglobin		
Platelet		
White blood cells		
Troponin		
D-dimer		
pO2		
pCO2		
PH		
Natrium		
Kalium		

#### **Acute intervention**

Cardiology intervention needed:

Neursurgical intervention needed:

ICU intervention needed:

Intensive therapy given:

Intensive care unit (ICU) length of stay:

#### Serious adverse event:

- •Date:
- •Grade, intervention:

# Intervention

## **Thrombolysis**

Thrombolysis performed:

If the previous answer is NO, Contraindications:

OUT OF TIME FRAME

HIGH BLOOD PRESSURE

CONTRAINDICATION ON CT HIGH BLEEDING RISK

CONTRAINDICATING CLINICAL FEATURES OTHER

CONTRAINDICATING LABORATORY VALUES OR ACTIVE ANTICOAGULANT EFFECT

Admission to treatment "bolus time":
Dose of rtPA: Complications during thrombolysis treatment:
Thrombectomy
Thrombectomy performed Thrombolysis performed before thrombectomy: Transfer needed to the site of neurosurgical intervention: If thrombectomy is not performed, why: Transportation start:
Admission to the cath lab:
Intervention onset:
Desobliteration/Revascularization time:
Revascularization type:
Aspiration catheter used
Stentriever catheter used:
Guiding wire:
Guiding sheath:
Micro-catheter:
Micro-guidewire:
Punction site:
Number of steps:
Extracranial arterial stenosis present:
Ipsilateral ICA:
Contralateral ICA:
Ballon angioplasty performed:
Stent implantation:
Anesthesia or Sedation:
Recanalisation after occlusion (TICI score): Complications:
Discharge
Medication on discharge from the department of neurology
Antiplatelet therapy:

Anticoagulant therapy:

Lipid lowering therapy:

# Etiology

Type of stroke based on clinical presentation (TOAST criteria)

# Discharge from the department of neurology

Discharge date from neurology department:

Discharge destination:

Inhospital death (neurology department):

Death was stroke related:

If previous answer is unrealted, cause of death: