## Thrombolysis and endovascular treatment (EVT) for stroke in Sweden

Q1 2024 to Q4 2024

## **8 Thrombectomy Centers**

> 22.8

1825

Total number of Thrombectomy

Preformed in Sweden during the period.

THROMBECTOMY CENTERS	NUMBER OF EVT
NUS Umeå	136
Akademiska	147
US Örebro	284
KS Solna	487
Sahgrenska	373
US Linköping	89
SUS LUND	305
Sundsvall	< 10

2380

Total number of thrombolysis preformed during the period.

REGION	NUMBER OF THROMBOLYSIS
Norra	328
Mellansverige	458
Stockholm	502
Västra Götaland	414
Syd Östra	202
Södra	476

# 47%

Of the strokepatients arrive as "stroke alarm".

Thrombectomy per 100 000 inhabitants.

The proportion of patient with an ishcemic stroke treated with EVT.

44%

The proportion of stroke patients arriving to hospital within 4.5 h of symptom onset

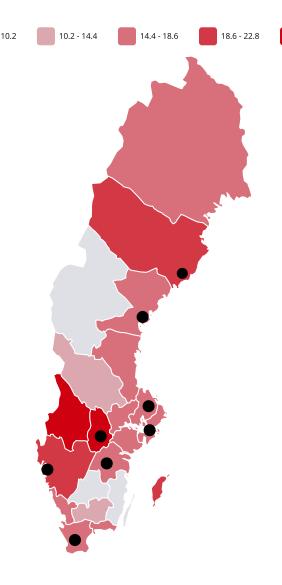
63%

The proportion of stroke patients arriving to hospital within 6 h of symptom onset.

32 %

The proportion of stroke patients arriving to hospital in the interval 6-24 h of symptom onset

The Swedish Stroke Register



### Outcome at dissmissal after EVT.

#### mTICI score after EVT 0 - 2a = 2b = 2c - 3 10% 19% 40% 0% 20% 60% 80% Change in NIHSS Deterioration 📒 Unchanged Improved 7% 17% 0% 20% 40% 60% 80%

Data hämtade från Riksstroke respektive EVAS 250623