

Demographic characteristics of acute stroke patients admitted in 2021

Age : 68 ± 16

Gender(F/M): %55-%45

NIHSS in admission: 11.9 ± 6.9

NIHSS in discharge from hospital:

Over all mRS (0-2): 55%

ThrombEctomy group mRS (0-2):37%

Mortality in hospital: 15%

ThrombEctomy group mortality:18.4%

Mortality out-of hospital: 5%

IV tPA rate for 2021: 62

Door-Needle time: 33.8 ± 7.48

Number of Mechanical Thrombectomy for 2021: 238

Door-Punction Time: 35.5 ± 8.56

Mechanical thrombectomy performed in 2021

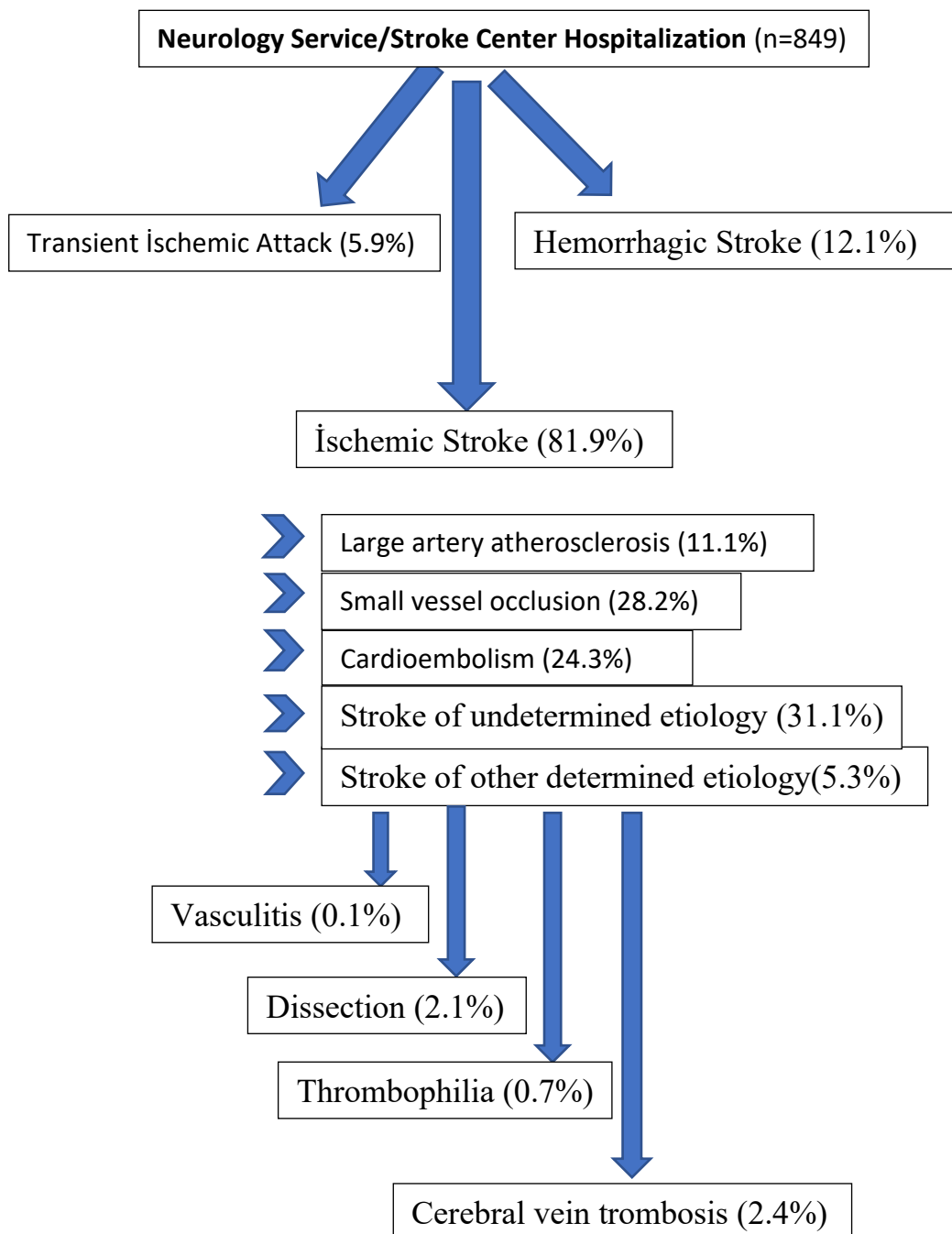
2021	January	February	March	April	May	June	July	August	September	October	November	December
IV tPA	4	6	7	3	5	4	7	6	5	5	4	6
MT	19	18	19	16	20	15	23	21	22	20	22	23

IV tPA: Intravenous Trombolytic Therapy; Mt: Mechanical Thrombectomy

Number of stroke patients admitted in 2021

2021	January	February	March	April	May	June	July	August	September	October	November	December
ischemic/h	44/3	50/5	54/7	39/5	61/6	71/9	73/6	65/8	74/5	69/5	70/7	53/6
TIA	2	3	4	2	5	7	6	5	5	8	4	3

TIA: Transient ischemic attack; i: ischemic; h: hemorrhagic



Numbers of the diagnostics tests in 2021

Number of echo- cardiograph: 849

Numbers of neurovascular Ultrasound: 451

Number of CTA/MRA: 398