

**Supplementary Table 2.** Comparison between recanalizers (TICI ≥2b) and non-recanalizers for demographic, clinical and imaging data

Characteristic	mRS ≤2	mRS >2	P
Number	24	66	
Age (yr)	64.9±12.4	62.0±13.7	0.33*
≤70	14 (58.3)	38 (57.6)	0.95 <sup>†</sup>
>70	10 (41.7)	28 (42.4)	
Sex			0.08 <sup>†</sup>
Male	17 (70.8)	33 (50.0)	
Female	7 (29.2)	33 (50.0)	
Comorbidities			
Hypertension	13 (54.2)	25 (39.1)	0.20 <sup>†</sup>
Diabetes mellitus	1 (4.2)	2 (3.1)	1 <sup>†</sup>
History of stroke	1 (4.2)	3 (4.8)	1 <sup>†</sup>
Hypercholesterolemia	8 (42.1)	25 (41.7)	0.97 <sup>†</sup>
Current tobacco use	3 (15.0)	17 (28.8)	0.22 <sup>†</sup>
Coronary disease	1 (4.3)	7 (11.1)	0.68 <sup>†</sup>
Baseline NIHSS score	19 (16–21)	18 (15–21)	0.34 <sup>§</sup>
ASPECTS at baseline	6 (4–8)	7 (6–8)	0.39 <sup>§</sup>
ASPECTS at 24 hours	4 (2–6)	7 (5–8)	0.002 <sup>§</sup>
ASPECTS (0–4)	14 (60.9)	12 (18.2)	<0.001 <sup>†</sup>
ASPECTS (5–7)	7 (30.4)	26 (39.4)	
ASPECTS (8–10)	2 (8.7)	28 (42.4)	
Baseline occlusion location (%)			0.154 <sup>†</sup>
ICA	5 (20.8)	6 (9.1)	
M1	19 (79.2)	60 (90.9)	
Workflow time (min)			
From stroke onset to imaging	110 (94–129)	108 (85–135)	0.85 <sup>§</sup>
From stroke onset to IVT	148 (134–170)	138 (117–170)	0.34 <sup>§</sup>
From stroke onset to recanalization	250 (230–270)	234 (200–279)	0.29 <sup>§</sup>
SVS (+)	20 (83.3)	60 (90.9)	0.45 <sup>†</sup>
T2*-CBS >6	14 (58.3)	34 (51.5)	0.57 <sup>†</sup>
NIHSS score at 24 hours	18 (13–22)	6 (4–14)	<0.001 <sup>§</sup>

Values are presented as mean±standard deviation, number (%), or median (interquartile range).

TICI, Thrombolysis in Cerebral Infarction; mRS, modified Rankin Scale; NIHSS, National Institutes of Health Stroke Scale; ASPECTS, Alberta Stroke Program Early CT Score; ICA, internal carotid artery; IVT, intravenous thrombolysis; SVS, susceptibility vessel sign; CBS, clot burden score.

\*Mann-Whitney test; <sup>†</sup>Chi-square test; <sup>†</sup>Fisher exact test; <sup>§</sup>Median test.