

Supplementary Table 1. Outcomes according to intravenous thrombolysis prior endovascular treatment after exclusion in the no-IVT group of 15 patients outside the time window for IVT and eight with large ischemic core on initial imaging

Outcome	Intravenous thrombolysis		Unadjusted Effect size (95% CI)	P
	No (n=27)	Yes (n=94)		
Angiographic outcomes				
Successful reperfusion	17/27 (63.0)	78/94 (83.0)	2.87 (1.11 to 7.41)*	0.030
First pass effect	7/27 (25.9)	33/94 (35.1)	1.55 (0.59 to 4.04)*	0.37
Groin puncture to reperfusion (min) [‡]	75 (49 to 98) [‡]	72 (50 to 89) [‡]	0.07 (-0.18 to 0.32) [§]	0.56
Number of passes	2 (1 to 4) [‡]	2 (1 to 3) [‡]	1.16 (0.51 to 2.61)	0.73
Procedural complications	4/27 (14.8)	9/94 (9.6)	0.58 (0.17 to 1.99)*	0.39
Clinical outcomes				
90-day favorable outcome	12/24 (50.0)	57/91 (62.6)	1.68 (0.67 to 4.15)*	0.26
90-day excellent outcome	5/24 (20.8)	36/91 (39.6)	2.49 (0.85 to 7.26)*	0.095
90-day mRS (shift analysis)	3 (2 to 4) [‡]	2 (1 to 3) [‡]	2.08 (0.89 to 4.49)	0.089
90-day mortality	3/24 (12.5) [‡]	4/91 (4.4) [‡]	0.32 (0.07 to 1.41)*	0.13
24-hour change in NIHSS	-0.5 (-4.4 to 3.2) [¶]	3.1 (1.3 to 5.0) [¶]	3.7 (-0.5 to 8.0)**	0.085
24-hour change in ASPECTS	2.3 (1.5 to 3.2) [¶]	1.2 (0.7 to 1.6) [¶]	-1.2 (-2.1 to -0.2)**	0.013
Day-1 patency of extracranial ICA	8/16 (50.0)	23/58 (39.7)	0.66 (0.21 to 2.00)*	0.46
Any ICH	9/20 (45.0)	29/70 (41.4)	0.86 (0.31 to 2.36)*	0.78
Parenchyma hematoma	3/15 (15.0)	6/70 (8.6)	0.50 (0.12 to 2.02)*	0.35 [§]

Values are presented as number/total number (%) unless otherwise as indicated. Successful reperfusion was defined as modified Thrombolysis In Cerebral Infarction (mTICI) 2b/2c/3 at the end of endovascular procedure; first pass effect as mTICI 2b/2c/3 after first pass, favorable outcome as 90-day mRS 0–2 and excellent outcome as 90-day mRS 0–1.

IVT, intravenous thrombolysis; CI, confidence interval; mRS, modified Rankin Scale; NIHSS, National Institutes of Health Stroke Scale; ASPECTS, Alberta Stroke Program Early CT Score; ICA, intracranial carotid artery; ICH, intracerebral hemorrhage.

*Odds ratio; [‡]Data among patients who achieved successful reperfusion at end of endovascular procedure; [¶]Median (interquartile range); [§]Mean difference in log-transformed value; ^{||}Common odds ratio; [¶]Mean (95% CI) of change from baseline adjusted for baseline values; ^{**}Mean between-group difference in change from baseline (95% CI) adjusted for baseline values.