

Supplementary Table 1. Outcomes by treatment modality: subgroup analysis of anterior circulation, NIHSS ≥6

Characteristic	SMT (n=47, 22%)	MT (n=162, 78%)	P
Postprocedural any ICH	8 (17)	39 (24)	0.31
Post procedural sICH	1 (2.1)	5 (3.1)	>0.99
Classification of ICH			0.40
None	40 (85)	124 (77)	
HI1	1 (2.1)	16 (9.9)	
HI2	4 (8.5)	10 (6.2)	
PH1	0 (0)	4 (2.5)	
PH2	2 (4.3)	5 (3.1)	
SAH	0 (0)	3 (1.9)	
Cerebral edema in same arterial territory with midline shift	17 (36)	17 (10)	<0.001
Hemicraniotomy	5 (11)	6 (3.7)	0.07
Predischarge NIHSS	21.5±13.3 (1–42)	13.9±12.9 (0–42)	<0.001
Median (IQR)	20 (9–32)	10 (4–18)	
Predischarge mRS	4.5±1.2 (1–6)	4.1±1.3 (1–6)	0.06
Median (IQR)	4 (4–5)	4 (4–5)	
Length of stay (day)	10.6±11.6 (1–58)	11±9.2 (0.2–59)	0.16
Median (IQR)	6 (3–14)	8 (5–15)	
Discharge destination			0.47
Home	5 (11)	21 (13)	
Acute rehabilitation/nursing home	25 (53)	100 (62)	
Long-term acute care hospitals	3 (6.4)	7 (4.3)	
Death	14 (30)	33 (20)	
Unknown	0	1	
90-day mRS	4.6±1.7 (1–6)	3.8±1.9 (0–6)	0.03
mRS 0–2 at 90 days	3 (9.4)	37 (27)	0.04
Mortality at 90 days	18 (56)	45 (33)	0.01

Data are presented as mean±standard deviation (range) or n (%) unless otherwise indicated. Person chi-squared test, Fisher's exact test compare categorical variables; Wilcoxon rank-sum test for continuous variables; false discovery rate correction for multiple testing.

NIHSS, National Institutes of Health Stroke Scale; SMT, standard medical therapy; MT, mechanical thrombectomy; ICH, intracranial hemorrhage; sICH, symptomatic intracranial hemorrhage; HI1, hemorrhagic infarction type 1; HI2, hemorrhagic infarction type 2; PH1, parenchymal hematoma type 1; PH2, parenchymal hematoma type 2; SAH, subarachnoid hemorrhage; IQR, interquartile range; mRS, modified Rankin Scale.