

On-line Table: Relationship between baseline characteristics, recanalization failure, and complications (embolic and hemorrhagic)

Characteristics	Failure			Embolic Complication			Hemorrhagic Complication			P Value
	Overall	Yes	No	Yes	No	Yes	No	Yes	No	
No. of patients	144									
Age (median, y)	69.5 [26–90]	13.9% (20/144) 72 [30–90]	86.1% (124/144) 69 [26–90]	12.5% (18/144) 66 [31–86]	87.5% (126/144) 70.5 [26–90]	20.8% (30/144) 74.5 [40–89]	79.2% (114/144) 68.5 [26–90]			.043
Vascular risk factors										
Hypertension	59.2% (84/142)	55.6% (10/18)	59.3% (73/123)	38.9% (7/18)	62.1% (77/124)	73.3% (22/30)	55.4% (62/112)			.075
Smoking	30.7% (42/137)	21.1% (4/19)	32.2% (38/118)	33.3% (6/18)	30.3% (36/119)	24.1% (7/29)	32.4% (35/108)			.391
Hyperlipidemia	28.9% (41/142)	15.8% (3/19)	30.9% (38/123)	27.8% (5/18)	29% (36/124)	26.7% (8/30)	29.5% (33/112)			.764
Diabetes	12.1% (17/141)	0%	13.9% (17/122)	11.1% (2/18)	12.2% (15/123)	16.7% (5/30)	10.8% (12/111)			.360
Baseline NIHSS score median (n)	18 (121) [3–36]	20 (15) [9–23]	18 (106) [3–36]	17 (10) [7–22]	18 (111) [3–36]	19 [5–23]	18 [3–36]			.476
Occlusion site										.115
Anterior circulation	75.7% (109/144)	70% (14/20)	76.6% (95/124)	61.1% (11/18)	77.8% (98/126)	86.7% (26/30)	72.8% (83/114)			
Posterior circulation	24.3% (35/144)	30% (6/20)	23.4% (29/124)	38.9% (7/18)	22.2% (28/126)	13.3% (4/30)	27.2% (31/114)			
ASPECT score median (n)	7 (104) [2–10]	6 (13) [3–9]	7 (91) [3–10]	7 (10) [3–9]	6 (94) [2–10]	6.5 [3–9]	7 [2–10]			.284
Procedure										.541
Combined therapy	65.3% (94/144)	70% (14/20)	64.5% (80/124)	55.6% (10/18)	66.7% (84/126)	70% (21/30)	64% (73/114)			
Stand-alone thrombectomy	34.7% (50/144)	30% (6/20)	35.5% (44/124)	44.4% (8/18)	33.3% (42/126)	30% (9/30)	36% (41/114)			
Time from onset to thrombectomy ^a (median minute, n, range)	300 (139) [135–1225]	308 (20) [150–1225]	300 (118) [135–939]	257 (17) [201–939]	301 (122) [135–1225]	300 (29) [204–870]	303.5 (110) [135–1225]			.839

^a In cases of failed recanalization, “time from onset to thrombectomy” was defined as the time between symptom onset and the last pass of the device. In cases of success, it was defined as the time between symptom onset and final recanalization.