

Supplementary Table 2. Baseline characteristics of the sample according to intracranial occlusion

Variable	TICA (n=117, 14.9%)	M1 (n=278, 35.4%)	M2 (n=216, 27.5%)	ICA+TICA (n=36, 4.6%)	ICA+M1 (n=87, 11.1%)	ICA+M2 (n=51, 6.5%)	P
General characteristic							
Male sex	48 (41.4)	120 (43.6)	109 (50.7)	25 (67.6)	62 (69.7)	45 (86.5)	<0.001
Age (yr)	74.5 (64.5–81)	76 (65–82)	73 (61–81)	61 (48–71)	63 (58.5–72)	65 (54–76)	0.001
Admission NIHSS	20 (15–23.5)	17 (14–21)	11 (8–18)	18 (17–20)	15 (9.5–20.5)	15 (9.5–19)	<0.001
Hypertension	73 (62.9)	202 (73.5)	161 (74.9)	28 (75.7)	66 (74.2)	34 (65.4)	0.187
Diabetes mellitus	34 (29.3)	76 (27.6)	71 (33)	7 (18.9)	24 (27)	17 (32.7)	0.513
Dyslipidemia	47 (40.5)	130 (47.3)	108 (50.2)	13 (35.1)	38 (42.7)	22 (42.3)	0.354
Smoking habit	21 (18.1)	41 (14.9)	27 (12.6)	10 (27)	30 (33.7)	16 (30.8)	<0.001
Atrial fibrillation	49 (42.2)	109 (39.6)	68 (31.6)	3 (8.1)	7 (7.9)	8 (15.4)	<0.001
Unknown stroke onset	33 (28.4)	84 (30.5)	72 (33.5)	15 (40.5)	21 (23.6)	24 (46.2)	0.073
Prior aspirin intake	27 (23.3)	88 (32)	74 (34.4)	7 (18.9)	22 (24.7)	19 (36.5)	0.095
Prior clopidogrel intake	2 (1.7)	13 (4.7)	11 (5.1)	1 (2.7)	3 (3.4)	6 (11.5)	0.124
Admission ASPECTS	8 (7–9)	9 (7–10)	9 (8–10)	7 (7–8)	8 (7–9)	9 (8–9)	<0.001
Intravenous fibrinolysis	35 (30.2)	117 (42.5)	80 (37.2)	16 (43.2)	48 (53.9)	24 (46.2)	0.016
Cardioembolic cause*	76 (65.5)	179 (65.8)	117 (55.5)	2 (5.6)	9 (10.6)	10 (20)	<0.001
Atheromatous cause*	7 (6)	30 (11)	15 (7.1)	29 (80.6)	64 (75.3)	34 (68)	<0.001
Time and procedural characteristic							
Door-CT time (min)	20 (15–30)	20 (15–30)	20 (15–35)	20 (15–20)	20 (10–35)	25 (20–37.5)	0.033
Door-needle time (min)	47.5 (37.5–82.5)	50 (35–60)	50 (35–65)	35 (25–45)	45 (30–62.5)	42 (40–67.5)	0.237
Door-groin puncture time (min)	110 (82.5–132.5)	105 (75–140)	117.5 (85–165)	90 (80–190)	100 (62.5–152.5)	125 (77.5–177.5)	0.667
Groin-recanalization time (min)	42 (23–70)	15 (10–35)	23 (11–41)	50 (25–80)	35 (20–72.5)	50 (30–89.5)	<0.001
Number of passes	3 (2–5.5)	1 (1–2)	1.5 (1–2)	2 (2–3)	2 (1–3)	1 (1–3.5)	<0.001
General anesthesia	10 (8.6)	17 (6.2)	8 (3.7)	3 (8.1)	8 (9.1)	5 (9.6)	0.674
Carotid stent	0 (0)	0 (0)	0 (0)	23 (62.1)	49 (55)	30 (57.7)	<0.001
Anterior communicating artery	55 (47.4)	19 (6.9)	3 (1.4)	23 (62.2)	46 (51.7)	39 (75)	<0.001
Posterior communicating artery	9 (7.8)	6 (2.2)	2 (0.9)	7 (18.9)	24 (27)	20 (38.5)	<0.001
MT clopidogrel [†]	1 (0.9)	2 (0.7)	2 (0.9)	1 (2.7)	1 (1.1)	1 (1.9)	0.876
MT reopro [†]	3 (2.6)	12 (4.4)	4 (1.9)	2 (5.4)	10 (11.2)	6 (11.5)	0.002

Values are presented as number (%) or median (interquartile range).

TICA, terminal internal carotid artery; ICA, internal carotid artery; NIHSS, National Institutes of Heart Stroke Scale; ASPECTS, Alberta Stroke Program Early CT Score; CT, computed tomography; MT, mechanical thrombectomy.

*According to Trial of Org 10172 in Acute Stroke Treatment (TOAST) classification; [†]MT clopidogrel or reopro refers to clopidogrel and reopro administered during MT.