

**Supplementary Table 1.** Baseline characteristics of the included patients before matching

Variable	Overall (n=1,057)	MT-IVT (n=715)	IVT alone (n=342)	P
Male sex	534 (51)	355 (50)	179 (52)	0.45
Age (yr)	74 (62–82)	74 (62–82)	74 (63–82)	0.54
Hypercholesterolemia	405 (39)	232 (34)	173 (51)	<0.001***
Hypertension	718 (68)	499 (70)	219 (64)	0.071
Diabetes	229 (22)	138 (19)	91 (27)	0.009**
Atrial fibrillation	337 (32)	211 (30)	126 (37)	0.020*
Current smokers	171 (16)	100 (14)	71 (21)	0.007**
Previous use of antiplatelet drugs	238 (32)	206 (33)	32 (27)	0.27
Previous use of anticoagulant drugs	99 (13)	78 (13)	21 (16)	0.40
Baseline mRS				0.003**
0	721 (71)	496 (71)	225 (72)	
1	124 (12)	90 (13)	34 (11)	
2	64 (6.3)	51 (7.3)	13 (4.2)	
3	70 (6.9)	48 (6.9)	22 (7.1)	
4	30 (3.0)	12 (1.7)	18 (5.8)	
Site of initial occlusion				0.011*
Medium (M2, P1, A1)	835 (79)	581 (81)	254 (74)	
Distal (M3, P2, A2, other)	222 (21)	134 (19)	88 (26)	
ASPECTS	9.00 (8.00–10.00)	9.00 (8.00–10.00)	9.00 (8.00–10.00)	0.004**
Baseline NIHSS	10 (5–16)	12 (7–17)	6 (3–12)	<0.001***

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

MT, mechanical thrombectomy; IVT, intravenous thrombolysis; mRS, modified Rankin Scale; ASPECTS, Alberta Stroke Program Early Computed Tomography Score; NIHSS, National Institutes of Health Stroke Scale.

\* $P < 0.05$ ; \*\* $P < 0.01$ ; \*\*\* $P < 0.001$ .