

Supplementary Table 2. Standardized differences in baseline characteristics in propensity score adjusted- and IPTW-cohorts

Baseline characteristic	Propensity-score adjusted cohort	IPTW cohort
Age	1.6	1.5
Male sex	0.5	0.8
Direct admission	0.04	4.0
Medical history		
Hypertension	0.3	0.2
Diabetes	0.6	0.5
Hypercholesterolemia	0.5	0.6
Current smoking	1.3	0.5
Antiplatelet drugs	0.7	0.9
Anticoagulations	0.2	0.9
NIHSS score	0.7	1.1
ASPECTS	1.2	0.0
Pre-stroke rankin \geq 1	1.1	0.7
Site of occlusion		
M1-MCA	0.5	0.8
M2-MCA	0.2	0.6
Carotid T	0.2	0.1
Tandem	0.3	0.6
Favorable collaterals	1.0	0.2
Stroke etiology		
Large-artery atherosclerosis	0.2	0.6
Cardioembolic	1.4	1.3
Others	1.4	1.9
EVT characteristics		
Onset to groin puncture	1.2	2.0
Onset to imaging	1.8	1.6
Delay imaging-puncture	0.4	4.0
General anesthesia	1.5	1.1
First-line strategy		
ADAPT	0.1	2.6
Stent retriever	0.4	2.9
ADAPT+stent retriever	0.5	0.07
Other	0.5	0.6

Values are presented as absolute standardized differences, expressed as %. Values were calculated after handling missing data using multiple imputation procedure.

IPTW, inverse probability of treatment weighting; NIHSS, National Institutes of Health Stroke Scale; ASPECTS, Alberta Stroke Program Early CT Score; MCA, middle cerebral artery; EVT, endovascular treatment; ADAPT, a direct aspiration first pass technique.