

Table 1: Demographic characteristics

Demographic Characteristics			
Variable	Fixed-timing Cohort (n=153)	Case-Specific Cohort (n=157)	P value
Age (years) (mean ± SD)	66 ± 15	68 ± 15	0.21
Male (n, %)	88 (58%)	75 (48%)	0.08
Race (n, %)			0.32
Asian	26 (17%)	13 (8%)	
Black	12 (8%)	16 (10%)	
Hispanic	3 (25%)	4 (3%)	
Native American	3 (2%)	3 (2%)	
White	104 (68%)	117 (75%)	
Unknown	5 (3%)	4 (2%)	
rLVEF	24 (16%)	31 (20%)	0.38
Atrial fibrillation	65 (42%)	70 (45%)	0.73
Hypertension	103 (67%)	105 (67%)	>0.99
Diabetes mellitus	50 (33%)	33 (21%)	0.022
Hyperlipidemia	71 (46%)	59 (38%)	0.13
NIHSS at admission (median [IQR])	16 (7, 24)	17 (10, 23)	0.36
Underwent MRI	128 (84%)	130 (83%)	0.88
MRI positive for stroke	115 (90%)	123 (95%)	0.17
MRI Negative for stroke	13 (10%)	7 (5%)	
Large Vessel Occlusion	109 (71%)	157 (100%)	<0.001
Mechanical Thrombectomy	68 (44%)	77 (49%)	0.43
TICI Scores			0.34
0	10 (15%)	8 (10%)	
1	2 (3%)	1 (1%)	
2A	5 (8%)	3 (4%)	
2B	20 (30%)	28 (36%)	
2C	0 (0%)	4 (5%)	
3	29 (44%)	33 (43%)	
Average CBF <30%	22.9	35.5	
Any volume	84 (55%)	104 (66%)	0.048
Volume, if present (mL) (median [IQR])	24 (11, 68)	24 (9, 70)	0.84
Average Tmax > 6s	97.5	123.8	
Any volume	126 (82%)	143 (91%)	0.029
Volume, if present (mL) (median [IQR])	102 (55, 170)	118 (6, 167)	0.51
Average Mismatch ratio	7 (2, infinite)	8 (2, infinite)	0.87

NIHSS: National Institutes of Health Stroke Scale; SD: standard deviation; IQR: inter-quartile range.