

**Supplementary Table:** Baseline characteristics of medically treated patients, stratified by deterioration or non-deterioration.

	<b>Deterioration</b> n=9	<b>Non-Deterioration</b> n=13	<b>P-value</b>
<b>Age</b>	67.67 ± 14.7	68.69 ± 14.8	0.87
<b>Gender (M)</b>	6 (66%)	9 (69%)	1.00
<b>Hypertension</b>	4 (44%)	9 (69%)	0.64
<b>Hyperlipidemia</b>	1 (11%)	4 (30%)	0.36
<b>Atrial Fibrillation</b>	3 (33%)	5 (38%)	1.00
<b>Diabetes</b>	2 (22%)	2 (15%)	1.00
<b>Smoking</b>	1 (11%)	1 (7%)	1.00
<b>Mean Arterial Pressure(mmHg)</b>	111.54 ± 15.04	98.88 ± 20	0.15
<b>Ejection Fraction (%)</b>	54.72 ± 13.43	59.58 ± 9.40	0.37
<b>Baseline NIHSS</b>	2.5 [1.25-4.75]	2 [0.5-3.5]	0.74
<b>Wake-up Stroke</b>	1 (11%)	6 (42%)	0.17
<b>IV t-PA</b>	1 (11%)	1 (7%)	1.00
<b>NCCT ASPECTS</b>	9.38 ± 0.77	9 ± 0.87	0.35
<b>CT Perfusion (cc)</b>			
Ischemic Core	0.73 ± 1.93	0.29 ± 0.72	0.59
tMax>4s	211.43 ± 145.42	150.43 ± 73.22	0.34
tMax>6s	79.77 ± 51.43	64.41 ± 45.47	0.54
tMax>10s	7.47 ± 8.68	11.62 ± 15.10	0.49
<b>Times (hours)</b>			
Last Known Normal-Arrival	5.25 [3.5-17]	7 [6.15-15]	0.54
<b>Occlusion Site</b>			0.60
ACA	0 (0%)	0 (0%)	
MCA M1	3 (33%)	7 (53%)	
MCA M2	2 (22%)	3 (23%)	
Intracranial ICA	2 (22%)	1 (7%)	
Extracranial ICA	1 (11%)	0 (0%)	
Basilar	1 (11%)	2 (15%)	
Tandem	2 (22%)	1 (7%)	0.54
<b>Etiology</b>			0.67
Cardioembolic	4 (44%)	4 (30%)	
Large Vessel Atherosclerosis	2 (22%)	5 (38%)	
Intracranial Atherosclerosis	1 (11%)	1 (7%)	
Other Determined	1 (11%)	0 (0%)	
Cryptogenic	1 (11%)	3 (23%)	