

**Supplemental Table 1.** Characteristics of study population treated stratified by onset to endovascular treatment time ( $\leq$  and  $>6$  hours).

	<b>Total N=436</b>	<b><math>\leq 6h</math> N=301</b>	<b><math>&gt;6h</math> N=135</b>	<b><i>p</i> value</b>
<b>Age, Mean (<math>\pm</math>SD)</b>	67.6( $\pm$ 13.44)	68.7 ( $\pm$ 12.92)	64.89 ( $\pm$ 14.23)	0.006
<b>Sex, Male</b>	281 (64)	190 (63)	91 (67)	0.388
<b>NIHSS, median (IQR)</b>	18 (9-30)	17 (9-29)	18 (9-30)	0.708
<b>Duration of procedure, min, median (IQR)</b>	80 (51-120)	77 (50-120)	90 (60-121)	0.214
<b>Onset to groin puncture, min, median (IQR)</b>	290 (210-400)	240 (180-300)	480 (407-690)	<0.001
<b>Onset to recanalization, min, median (IQR)</b>	390 (289-501)	330 (250-400)	600 (498-788)	<0.001
<b>Type of treatment, Combined</b>	159 (37)	116 (39)	43 (32)	0.180
<b>TIA/Stroke last 3 months</b>	35 (8)	22 (7)	13 (10)	0.410
<b>Atrial Fibrillation</b>	92 (21)	70 (23)	22 (16)	0.100
<b>Hypertension</b>	295 (68)	199 (66)	96 (71)	0.302
<b>Smoke</b>	100 (23)	71 (24)	29 (22)	0.629
<b>Diabetes</b>	77 (18)	54 (18)	23 (18)	0.819
<b>CAD</b>	35 (8)	25 (8)	10 (7)	0.750
<b>Hypercholesterolemia</b>	116 (27)	72 (24)	44 (33)	0.058
<b>Antiplatelet</b>	125 (29)	86 (29)	39 (29)	0.946
<b>Anticoagulants</b>	43 (10)	34 (11)	9 (7)	0.134
<b>Statins</b>	70 (16)	44 (15)	26 (19)	0.222

Values are number (%) unless otherwise specified; SD: Standard Deviation; IQR: Interquartile Range; TIA: Transient Ischemic Attack; NIHSS: National Institute of Health Stroke Scale; CAD: Coronary Artery Disease.

**Supplemental Table 2a.** Characteristics of study population with onset-to-groin-puncture within 6 hours from symptoms onset.

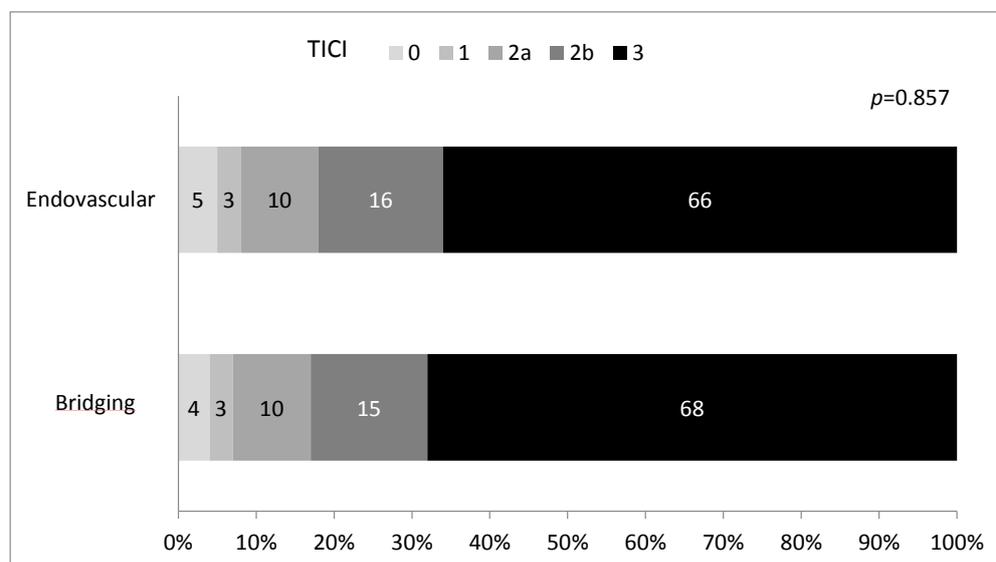
	<b>Total N=301</b>	<b>Bridging N=116</b>	<b>Endovascular N=185</b>	<b>p value</b>
<b>Age, Mean (±SD)</b>	68.7 (±12.92)	68.4 (±13.22)	69 (±12.75)	0.145
<b>Sex, Male</b>	190 (63)	72 (62)	118 (64)	0.764
<b>NIHSS, median (IQR)</b>	17 (10-29)	17 (8-25)	18 (10-30)	0.222
<b>Duration of procedure, min, median (IQR)</b>	77 (50-120)	75 (40-120)	79 (56-125)	0.287
<b>Onset to groin puncture, min, median (IQR)</b>	240 (180-300)	240 (180-294)	240 (180-300)	0.989
<b>Onset to recanalization, min, median (IQR)</b>	330 (250-400)	322 (250-403)	341 (250-393)	0.661
<b>TIA/Stroke last 3 months</b>	22 (7)	3 (3)	19 (10)	<b>0.013</b>
<b>Atrial Fibrillation</b>	70 (23)	15 (13)	55 (30)	<b>0.001</b>
<b>Hypertension</b>	199 (66)	83 (72)	116 (63)	0.114
<b>Smoke</b>	71 (24)	30 (26)	41 (22)	0.462
<b>Diabetes</b>	54 (18)	22 (19)	32 (17)	0.714
<b>CAD</b>	25 (8)	7 (6)	18 (10)	0.258
<b>Hypercholesterolemia</b>	72 (24)	30 (26)	42 (23)	0.532
<b>Antiplatelet</b>	86 (29)	28 (24)	58 (31)	0.178
<b>Anticoagulants</b>	34 (11)	8 (7)	26 (14)	<b>0.056</b>
<b>Statins</b>	44 (15)	18 (16)	26 (14)	0.727

Values are number (%) unless otherwise specified; SD: Standard Deviation; IQR: Interquartile Range; TIA: Transient Ischemic Attack; NIHSS: National Institute of Health Stroke Scale; CAD: Coronary Artery Disease.

**Supplemental Table 2b.** Characteristics of study population with onset-to-groin-puncture over 6 hours from symptoms onset.

	<b>Total N=135</b>	<b>Bridging N=43</b>	<b>Endovascular N=92</b>	<b>p value</b>
<b>Age, Mean (±SD)</b>	64.9 (±14.22)	63.3 (±13.82)	65.6 (±14.42)	0.372
<b>Sex, Male</b>	91 (67)	31 (72)	60 (65)	0.427
<b>NIHSS, median (IQR)</b>	18 (9-30)	15 (8-24)	20 (10-34)	<b>0.051</b>
<b>Duration of procedure, min, median (IQR)</b>	90 (60-121)	90 (61-115)	88 (50-130)	0.777
<b>Onset to groin puncture, min, median (IQR)</b>	480 (407-690)	428 (400-652)	518 (421-736)	0.080
<b>Onset to recanalization, min, median (IQR)</b>	600 (499-788)	542 (480-676)	605 (505-824)	0.121
<b>TIA/Stroke last in the 3 months</b>	13 (7)	6 (14)	7 (8)	0.244
<b>Atrial Fibrillation</b>	22 (16)	5 (12)	17 (19)	0.315
<b>Hypertension</b>	96 (71)	34 (79)	62 (67)	0.163
<b>Smoke</b>	19 (22)	11 (26)	18 (20)	0.428
<b>Diabetes</b>	23 (17)	8 (19)	15 (16)	0.740
<b>CAD</b>	10 (7)	3 (7)	7 (8)	0.896
<b>Hypercholesterolemia</b>	44 (33)	17 (40)	27 (29)	0.239
<b>Antiplatelet</b>	39 (29)	11 (26)	28 (30)	0.562
<b>Anticoagulants</b>	9 (7)	2 (5)	7 (8)	0.521
<b>Statins</b>	26 (19)	9 (21)	17 (19)	0.736

Values are number (%) unless otherwise specified; SD: Standard Deviation; IQR: Interquartile Range; TIA: Transient Ischemic Attack; NIHSS: National Institute of Health Stroke Scale; CAD: Coronary Artery Disease.

**Supplemental Figure 1.** Recanalization according to treatment type.**Supplemental Table 3.** Functional outcomes (mRS=0-3 vs mRS=4-6) at three months.

	<b>Total N=464 (%)</b>	<b>Bridging N=166 (%)</b>	<b>Endovascular N=298 (%)</b>	<b>Univariate OR (95% CI)</b>	<b>Multivariate OR (95% CI)</b>
<b>Total</b>					
mRS 0-3	263 (57)	104 (63)	159 (53)	<b>1.47 (0.99-2.16)</b>	1.24 (0.80-1.91)
<b>≤6 hours*</b>	N=301				
mRS 0-3	175 (58)	75 (65)	100 (54)	<b>1.55 (0.96-2.51)</b>	1.47 (0.88-2.45)
<b>&gt;6 hours*</b>	N=135				
mRS 0-3	74 (55)	25 (58)	49 (53)	1.22 (0.59-2.53)	-

\*28 patients missing onset to groin puncture time

mRS: modified Rankin Scale; OR: odd ratio; CI: Confidence Interval.

Analysis adjusted for: age, sex, NIHSS, onset-to-groin-puncture

**Supplemental Table 4.** Functional outcomes at three months, hemorrhagic transformation, and recanalization stratified by single vs multiple basilar segment occlusion.

	<b>Total N=464</b>	<b>Single Segment N=348</b>	<b>Two or more Segments N=116</b>	<b>p</b>
<b>mRS 0-1</b>	176 (38)	137 (39)	39 (34)	0.269
<b>mRS 0-2</b>	215 (46)	169 (49)	46 (40)	0.096
<b>Death</b>	114 (25)	79 (23)	35 (30)	0.105
<b>Any ICH</b>	51 (11)	37 (11)	14 (12)	0.559
<b>TICI 2b/3</b>	375 (82)	283 (82)	92 (82)	0.978

mRS=modified Rankin Scale, ICH:Intracerebral Hemorrhage.

**Supplemental Table 5.** Functional outcomes at three months, hemorrhagic transformation, and recanalization stratified by distal vs other basilar segment occlusion.

	<b>Total N=464</b>	<b>Distal segment N=185</b>	<b>Other segment N=279</b>	<b>p</b>
<b>mRS 0-1</b>	176 (38)	71 (38)	105 (38)	0.972
<b>mRS 0-2</b>	215 (46)	91 (49)	124 (44)	0.316
<b>Death</b>	114 (25)	40 (22)	74 (27)	0.230
<b>Any ICH</b>	51	19 (10)	32 (11)	0.626
<b>TICI 2b/3</b>	375 (82)	149 (81)	226 (83)	0.622

mRS: modified Rankin Scale, ICH: Intracerebral Hemorrhage; TICI: Thrombolysis In Cerebral Infarction