

Supplementary file 2: Repeate measurement for reliability calculation (abbreviations with their definitions have been listed in the last page)

rt A1 repeat coronal	lft A1 repeat coronal	coronal A1 ratio left /right	rt A1 Axial repeat	lft A1 Axial repeat	Axial A1 ratio left /right	rt A1 primary CTA measurement in mm	lft A1 primary CTA measurement in mm
1.76	2.84	1.61	1.53	2.63	1.72	1.63	1.94
1.93	2.31	1.20	1.92	2.38	1.24	1.82	2.37
2.69	0.00	0.00	2.77	0.00	0.00	2.80	0.00
2.62	1.56	0.60	2.53	1.53	0.60	2.47	1.49
1.00	2.45	2.45	1.06	2.51	2.37	0.85	2.56
0.74	2.70	3.65	0.90	2.56	2.84	0.90	2.60
2.58	1.58	0.61	2.65	1.52	0.57	2.64	1.49
2.40	1.29	0.54	2.45	1.68	0.69	2.38	1.28
1.30	2.51	1.93	1.27	2.35	1.85	1.13	1.93
0.10	2.20	2.20	0.10	2.20	2.20	0.00	2.15
2.90	1.00	0.34	2.80	1.00	0.36	2.88	1.01
1.80	2.70	1.50	1.80	2.70	1.50	1.70	2.74
2.00	2.00	1.00	1.90	1.90	1.00	1.84	1.83
2.20	3.60	1.64	2.50	4.20	1.68	2.30	4.04
1.90	2.80	1.47	1.80	2.70	1.50	1.81	2.57
2.80	2.30	0.82	2.70	2.20	0.81	2.68	2.19
2.00	3.10	1.55	2.10	3.00	1.43	2.16	3.10
2.10	2.50	1.19	2.20	2.60	1.18	2.19	2.63
1.50	2.50	1.67	1.00	2.50	2.50	2.66	2.48
2.20	2.00	0.91	2.20	2.00	0.91	2.06	1.89
3.30	2.50	0.76	3.40	2.40	0.71	3.58	2.27
1.60	2.50	1.56	1.60	2.70	1.69	0.88	2.28
2.60	1.50	0.58	2.60	1.50	0.58	2.55	1.52
3.20	2.10	0.66	3.20	2.10	0.66	2.99	1.83
0.10	2.70	27.00	0.10	2.70	27.00	0.00	2.70
2.10	3.10	1.48	2.10	3.20	1.52	2.00	3.23
2.60	3.00	1.15	2.70	3.10	1.15	2.50	3.31
0.10	3.60	36.00	0.10	3.70	37.00	1.49	3.70
3.40	1.80	0.53	3.50	1.70	0.49	3.51	1.67
3.20	1.60	0.50	3.10	1.50	0.48	3.15	1.56

rt A1 coronal= repeat diameter measured in millimeter (mm) at mid point of the right first segment (A1) of anterior cerebral artery (ACA) in coronal Computed Tomography Angiography (CTA)
 lft A1 coronal= repeat diameter measured in millimeter (mm) at mid point of the left A1 of ACA in coronal CTA

rt A1 Axial= repeat diameter measured in millimeter (mm) at mid point of the right A1 of ACA in axial CTA
 lft A1 Axial= repeat diameter measured in millimeter (mm) at mid point of the left A1 of ACA in axial CTA

lft= left
 rt= right
 CTA= Computed Tomography Angiography
 A1= first segment of anterior cerebral artery