

**On-line Table: Relevant scan protocols for CTA and DSA from all centers in this substudy**

Center No.	CTA			DSA		
	Sections	Section Thickness (mm)	Contrast Injection (total mL) (mL/s)	Plane	Contrast Injection	Contrast Injection if Automatic (total mL) (mL/s)
1	64	1.5/0.6	80 (5.0)	Biplane	Both	8.0 (4.0)
2	128	1.0/0.6	60 (4.0)	Biplane	Manual	NA
3	128	0.5/0.5	70 (5.0)	Monoplane	Automatic	6.0 (3.0)
4	128	1.0/0.7	76 (5.6)	Monoplane	Both	8.0 (4.0)
5	320	1.0/0.8	70 (4.0)	Biplane	Manual	NA
6	128	0.625	70 (4.0)	Monoplane	Automatic	8.0 (4.0)
7	256	1.0/0.5	80 (5.0)	Monoplane	Manual	NA
8	128	3.0/1.0	60 (4.0)	Monoplane	Both	11.0 (6.0)
9	128	0.625	70 (5.0)	Biplane	Both	6.0 (3.0)
10	128	1.5/1.0	100 (5.0)	Monoplane	Automatic	8.0 (4.0)
11	256	2.0	90 (4.0)	Monoplane	Both	8.0 (4.0/3.0)

**Note:**—NA indicates not applicable.