

Supplementary

Table S1 Cardiac CTA procedure

Parameters	Somatom Force	GE Revolution CT	Brilliance iCT256
Field of view (mm)	200×200	256×256	200×180
Matrix	512×512	512×512	512×512
Tube voltage (kV)	automatically modulated	100	120–140
Tube current (mA)	automatically modulated	400–700	400–800
Rotation time (s)	0.25	0.28	0.35
Slice thickness (mm)	0.75	0.625	0.9
Electrocardiographic gating	retrospective	prospective	retrospective
Contrast medium		iopromide	
Contrast dose (mL/kg)		0.9	
Injection location		median cubital vein	
Injection rate (mL/s)		5.0–5.5	
Late-phase		50 s after early-phase scanning	