

CTA Abdomen Pelvis (Aortic Aneurysm)

Last Updated: 04/2026

Name	Plane	Type	Window	Thick	Space	Scan Range
SCOUT						
AXIAL PRE	Axial	MPR	Soft Tissue	2 mm	2 mm	Lung base through pubic symphysis
Inject contrast - Smart prep over aortic root. Trigger at 100 HU						
AXIAL POST	Axial	MPR	Soft Tissue	2 mm	2 mm	Lung base through pubic symphysis
COR MIP	Coronal	MIP	Soft Tissue	2 mm	2 mm	
SAG MIP	Sagittal	MIP	Soft Tissue	2 mm	2 mm	

Notes:

- Contrast: Per site, 100 cc.
- Craniocaudal scan direction.
- Contrast bolus given 5 mL/sec.