

CTA Abdominal/Pelvic Aorta Guideline

Indications: Pain, suspected Aneurysm or Dissection or known Aneurysm
 If patient has had surgery or is having surgery within the next six months for repair of AAA with stent, please see MRG [CTA for AAA with Endovascular Stent Grafts](#)

Oral Contrast: None

IV Contrast: Yes (See [MRG Contrast Media Administration Policy](#))

Positioning	Supine, feet first
FOV	Patient Size
Axial Reconstruction: Thickness/ Interval/ Algorithm	(1) 2-3mm/2-3mm/Soft (2) 2-3mm/2-3mm/Sharp
Start Location	Above celiac artery origin
End Location	Through inferior-most bony pelvis
Gantry Angle	None
Reformations: Thickness/ Interval/ Algorithm	(1) Coronal 2mm/2mm/Soft (2) Sagittal 2mm/2mm/Soft (3) 3D Reformations
Phase of Respiration	Inspiration