

CT Pediatric Abdomen Pelvis Guideline

Indications: Elevated white count, Adenopathy, Abdominal pain

Oral Contrast: For non-surgical studies, oral contrast should be used
ER – wait one hour after finished
Inpatients – wait two hours after finished
Outpatients – one bottle the night before, second bottle one hour before Appointment

IV Contrast: If indicated; Yes (See [MRG Contrast Media Administration Policy](#))
 (Up to 1cc of IV contrast per pound of patient weight up to 85cc's)

Positioning	Supine-feet first
FOV	Patient size
Axial Reconstruction: Thickness/ Interval/ Algorithm	(1) 3mm/3mm/Soft (2) 3mm/3mm/Sharp
Start Location	Lung bases
End Location	Through pelvic rami
Gantry Angle	None
Reformations: Thickness/ Interval/ Algorithm	(1) Coronal 3mm/3mm/Soft (2) Sagittal 3mm/3mm/Soft
Phase of Respiration	Inspiration (if possible)