

Abdomen 3mm without contrast

Siemens 16 Slice

Application Examples: non contrast evaluation of adrenal glands

Oral Contrast	No
IV Contrast / Volume	No

Technical Factors

Scan Type	Spiral
Detector Collimator	Acq 16 x 1.2 mm
kV / mAs / Rotation Time	130 kV / 155 mAs / 0.6 seconds
Care Dose	On
Pitch	0.8
Typical CTDIvol	17.26 mGy

Topogram: AP, 512 mm

Abdomen	Width / Increment	Kernel	Window	Series Description	Networking
Recon 1	3 x 3	B30s	Abdomen	AXIAL WITHOUT	PACS
Recon 2	1.5 x 0.7	B30s	Abdomen	AXIAL WITHOUT 1.5 x 0.7 STND	MPR / TeraRecon

This protocol may be used when evaluating adrenal glands without IV contrast.

Patient Position: Patient lying supine with arms above head.

Scan Range: Scan range at discretion of Radiologist.

Recons: Adjust FoV to fit body contour.

Reformations: Post processing done in 3D card.

Series: Abdomen	Reformat Type	Width / Increment	Window	Series Description	Networking
Recon 2	Coronal MPR	3 x 3	Abdomen	COR	PACS
Recon 2	Sagittal MPR	3 x 3	Abdomen	SAG	PACS