

UT Southwestern Department of Radiology

Protocol Name: Non Enhanced CT Abd/Pelvis

Orderable Name: CT ABDOMEN/PELVIS WO IV CONTRAST

Adult only

Protocol Epic Button: AP No IV

CTDIvol < 60 mGy
DLP < 5000 mGycm

Indications: Retroperitoneal bleed; renal insufficiency; contrast allergy (beware nonbarium oral contrast); no IV access; kidney transplant recipient workup; Body wall mass; hernia

Active Protocol

Acquisitions: 1

<p>Oral Contrast: Redicat (barium)</p> <p>H2O Variant: Omnipaque (water soluble)</p> <p>Oral Effervescent Granules on Table? <input type="checkbox"/></p> <p>Regime: See General Statements Worksheet</p> <p>Notes: No oral contrast for hernia, retroperitoneal bleed, or kidney transplant workup</p>	<p>IV Contrast: None</p>	<p>Other Contrast: None</p>	<p>Airway: Full inspiration</p> <hr/> <p>Other Notes: Consult body habitus kVp selection chart. Make sure to go through inguinal region for penile cancer or perirectal abscess. For Hernia put a "BB" over the area of interest and perform with Valsalva.</p>
--	---------------------------------	------------------------------------	---

Last Change: 1/19/2022

Last Review: 1/19/2022

Links:

[kVp Body Chart](#)

[General Statements](#)

Special Instructions	
Series Name	1 Noncontrast
Phase Timing	
Acquisition Protocol	Abdominal Contrast 5mm
Coverage	Diaphragm thru pubis symphysis
FOV	Whole body
Algorithm	Soft Tissue
Primary Axial Recon	5 mm
Other Recons	4 mm coronal and sagittal
MIP Recons	
*Dual Energy Philips	
*Dual Energy Siemens	

* When dual energy or spectral CT is used

