

UT Southwestern Department of Radiology

Protocol Name: Pancreas 2 Phase plus Pelvis

Orderable Name: CT ABDOMEN/PELVIS W IV CONTRAST

Adult Only

Epic Button: Panc 2 + Pelvis

CTDIvol < 60 mGy
DLP < 10000 mGycm

Indications: Pancreatic mass (known or suspected, initial evaluation, resectability, or follow-up). Use for all pancreatic masses (adenocarcinoma or neuroendocrine) and pancreatic cyst evaluation. For evaluation of

Acquisitions: 2

Active Protocol

<p>Oral Contrast: Water</p> <p>H2O Variant:</p> <p>Oral Effervescent Granules on Table? <input type="checkbox"/></p> <p>Regime: 12 oz given 30 min prior to exam 12 oz given on the table</p>	<p>IV Contrast: Link to Contrast Information</p> <p>Rate (mL/sec): P3T</p> <p>Volume (mL): P3T</p> <p>IV Access: Power injection: 20g or larger in large vein (prefer AC fossa or forearm)</p> <p>Notes:</p>	<p>Other Contrast: None</p>	<p>Airway Full inspiration</p> <hr/> <p>Other Notes Consult body habitus kVp selection chart.</p>
--	---	------------------------------------	---

Last Change: 2/1/2023

Last Review: 1/17/2024

Links: [kVp Body Chart](#) [General Statements](#)

Special Instructions		
Acq # / Series Name	1 Late Arterial	2 Portal Venous
Phase Timing	Bolus tracking	Bolus tracking
Acquisition Protocol	Abdominal Contrast 3mm	Abdominal Contrast 3mm
Coverage	Diaphragm to iliac crests	Diaphragm thru pubis symph
FOV	Whole body	Whole body
Algorithm	Soft Tissue	Soft Tissue
Axial Recons	3 mm	3 mm
Other Planar Recons	2 mm coronal and sagittal	2 mm coronal and sagittal
MIP Recons		
†DECT Philips	mono E 50, SBI	mono E 50, SBI
†DECT Siemens	mono E 50	mono E 50
†PC-CT Siemens	mono E 60	mono E 60

† When dual energy (DE) or photon counting (PC) CT is used

