

# UT Southwestern Department of Radiology

**Protocol Name: Pancreas 2 Phase**

**Orderable Name:** CT ABDOMEN W IV CONTRAST

Adult Only

**Epic Button: Panc 2**

CTDIvol < 60 mGy  
DLP < 7500 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><b>Oral Contrast:</b> Water</p> <p><b>H2O Variant:</b></p> <p><b>Oral Effervescent Granules on Table?</b> <input type="checkbox"/></p> <p><b>Regime:</b> 12 oz given 30 min prior to exam</p> <p>12 oz given on the table</p>	<p><b>IV Contrast:</b> <a href="#">Link to Contrast Information</a></p> <p><b>Rate (mL/sec):</b> P3T</p> <p><b>Volume (mL):</b> P3T</p> <p><b>IV Access:</b> Power injection: 20g or larger in large vein (prefer AC fossa or forearm)</p> <p><b>Notes:</b></p>	<p><b>Other Contrast:</b> None</p>	<p><b>Airway</b> Full inspiration</p> <hr/> <p><b>Other Notes</b> Consult body habitus kVp selection chart.</p>
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Last Change: 2/1/2023

Last Review: 1/17/2024

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

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

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

