

UT Southwestern Department of Radiology

Protocol Name: CT Enterography 1
Epic Button: CT Entero 1
Indications: Crohns; ulcerative colitis

Orderable Name: CT ENTEROGRAPHY W IV CONTRAST

Adult Only
CTDIvol < 60 mGy
DLP < 5000 mGycm

Acquisitions: 1

Active Protocol

<div>Oral Contrast: Breeza</div> <div>H2O Variant:</div> <div>Oral Effervescent Granules on Table? <input type="checkbox"/></div> <div><div>Regimen:</div><div>1st bottle 60 min 2nd bottle 40 min 3rd bottle 20 min 1 cup H2O 5 min</div></div> <div><div>Notes:</div><div>Timing of this oral contrast is critical. Please follow administration AND SCAN timing EXACTLY.</div></div>	<div>IV Contrast: Link to Contrast Information</div> <div>Rate (ml/sec): 4</div> <div>Volume (ml): 125</div> <div>IV Access:</div> <div>Power injection: 20g or larger in large vein (prefer AC fossa or forearm)</div> <div>Notes:</div>	<div>Other Contrast: None</div>	<div>Airway</div> <div>Full inspiration</div>
			<div>Other Notes</div> <div>Consult body habitus kVp selection chart.</div> <div>Must be NPO for 8 hours prior to exam.</div>

Last Change: 5/22/2024

Last Review: 1/7/2025

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

Special Instructions	
Acq # / Series Name	1 Enteric
Phase Timing	45 seconds
Acquisition Protocol	Abdominal Contrast 3mm
Coverage	Diaphragm thru pubis symphysis
FOV	Whole body
Algorithm	Soft Tissue
Axial Recons	3 mm
Other Planar Recons	2 mm coronal and sagittal
MIP Recons	
†DECT Philips	mono E 50, SBI
†DECT Siemens	mono E 50
†PC-CT Siemens	mono E 60

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

