

<b>CT CHEST/ABD W/O CONT</b>	
CONSENT FORMS	Consent Form Pregnancy Status Form (female patients)
ORAL CONTRAST	ORAL
IV CONTRAST	NONE
POSITIONING	SUPINE; FEET FIRST; ARMS UP & OUT OF WAY; INSPIRATION BREATH-HOLD CENTER AT STERNAL NOTCH
SCOUT	S 60/I 300, 120 KVP @ 10 MA, AP & LAT
TECHNIQUE - 16 / 128 SLICE	HELICAL; 2.5 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA - 40% ASIR SFOV - LGE BODY/DFOV - FIT TO ANATOMY  SCAN FROM APEX TO ILIAC CREST
TECHNIQUE - 64 SLICE	HELICAL; 2.5 MM, STD W400/L40, KVP 120 @ AUTO/SMART MA- 40% ASIR SFOV - LG BODY/DFOV - FIT TO ANATOMY  SCAN FROM APEX TO ILIAC CREST
RECONS	2.5 MM, LUNG W1400/L-600 1.25 MM, STD W1400/L-600  16 SLICE: 1.25 MM/INT 0.625, STD W400/L40 64/128 SLICE: 0.625 MM, STD W400/L40 (DMPR CHEST & ABD)
REFORMATIONS	CHEST & ABD - CORONAL & SAGITTAL AVG 2.5MM, STD W400/L40 CHEST – AX MIP 6MM X 3 MM, STD W1400/-600
PACS	SCOUT 2.5 MM - LUNG 2.5 MM – CHEST/ABD ABD COR & ABD SAG CHEST COR & SAG & AX LUNG MIP
CHARGE	CT CHEST/ABD W/O CONTRAST
REMARKS	

<b>CT PREPS</b>	All CT contrast patients should be NPO for 4 hours before their exam. All patients should drink plenty of water before their exam.
<b>Routine Abdomen and Pelvis</b>	For: Diverticulitis, pain, liver mass/cyst, liver evaluations, pancreatitis, appendicitis, elevated labs or cancer (not renal,

	<p>GIST, stromal, or pancreas).</p> <p><b>Outpatients:</b> Patients are to receive one 50 ml bottle of Omni 140, consent form, and prep sheet.  Patient to mix Omni 140 50 cc into 32 oz water  Drink half the mixture 1.5 hours prior to exam.  Drink last half of mixture 45 minutes prior to exam.</p> <p><b>Inpatients:</b> Mix Omni 140 50 cc into 32 oz of water  Drink half of mixture two hours prior to exam.  Drink last half of mixture one hour prior to exam.</p> <p><b>ER patients:</b> only if doctor requests  Mix Omni 140 50 cc into 32 oz of water  Drink half of mixture an hour prior to exam.  Drink last half of mixture 30 minutes prior to exam.</p>
<b>Abdomen CT's</b>	<p><b>For:</b> Stomach (stromal) cancer, small bowel evaluation, GIST, stomach mass, Crohn's, CT enterography.  Patients are to receive Volumen. These patients should arrive 1.5 hours early to drink their prep. If they are to take Volumen home, they will need 3 bottles, consent form, and prep sheet with instructions:  Drink one Volumen every 20 minutes for the hour before their exam.</p>
<b>Gastric Bypass Protocol</b>	<p><b>For:</b> Patients who have had gastric bypass.  Patients to arrive 30 minutes before scheduled exam and to drink 8 oz mixture of Omni 140 and water. The second dose (8oz) of mixture will be given just before getting on the table.</p>
<b>Pancreas Evaluations</b>	<p><b>For:</b> Mass, cysts, recurrent pancreatitis, history of pancreatitis who has had a routine CT abdomen already done.  Patient to drink 1/2 gallon of water before exam.</p>
<b>All Triphase Renal/ Dual Adrenal/Dual Liver</b>	<p><b>For:</b> Cancer (renal/adrenal/liver), mass, cyst, and/or cancer.  Water prep  No oral contrast unless doctor requests due to research protocol for renal cancer. Research protocol with oral contrast must be stated on order.  Patients are to start drinking at least 1/2 gallon of water the hour before their exam.</p>
<b>UT/Urogram/Hernia/ Abdomen W/WO Pelvis With, (GI vs Stones)</b>	<p><b>For:</b> Stone, hernia, hematuria.  Water prep</p>