

**PATIENT NAME:** [patient name]

**EXAM DATE:** [exam date] **AGE:** [age] **SEX:** [sex] **I.D.#:** [patient I.D.]

CT ABDOMEN W/O CONTRAST	
FORMS	Consent Form Pregnancy Status Form (female patients)
ORAL CONTRAST	ORAL PREP 8 OZ WATER ON TABLE, BEFORE SCANNING
IV CONTRAST	NONE
POSITIONING	SUPINE; FEET FIRST; ARMS UP & OUT OF THE WAY; CENTER AT XYPHOID INSPIRATION BREATH-HOLD
SCOUT	S60/I 350, 120 KVP @ 10 MA, AP & LAT
TECHNIQUE – 16 & 64SLICE	HELICAL; 2.5 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA-40% ASIR SFOV-LG BODY/DFOV FIT TO ANATOMY SCAN FROM TOP OF LIVER TO ILIAC CREST
TECHNIQUE - 128 SLICE	
RECONS	64 SLICE: 0.625 MM, STD W400/L40(DMPR) 16 SLICE: 1.25 MM/0.625 INTERVAL, STD W400/L40 2.5 MM, LUNG W1400/-600
REFORMATIONS	CORONAL & SAGITTAL, AVG 2.5MM/2.5MM, W400/L40
PACS	SCOUTS 2.5 MM = ABD WO 2.5 MM = LUNG ABD COR & ABD SAG
CHARGE	ABDOMEN W/O
REMARKS	

CT PREPS	All CT contrast patients should be NPO for 4 hours before their exam. All patients should drink plenty of water before their exam
Routine Abdomen and Pelvis	<b>For:</b> Diverticulitis, pain, pancreatitis, appendicitis, elevated labs or cancer (not for adrenal, liver, GIST, stromal, or pancreas cancer). <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 2 hours prior to exam. Drink last half of mixture 1 hour prior to exam

	<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>
Abdomen CT's	<p><b>For Stomach (stromal) cancer, small bowel evaluation, GIST, stomach mass, Crohn's.</b>  Patients receive 2 bottles of Volumen.  Drink one bottle 2 hours prior to exam.  Drink one bottle 1 hour prior to exam.</p> <p><b>For CT Enterography:</b> Patients should arrive 1.5 hours early to drink Volumen prep. Drink one bottle of Volumen every 20 minutes for the hour before their exam.</p>
Gastric Bypass Protocol	<p><b>For:</b> Patients who have had gastric bypass.  Mix Omni 140 50 cc into 32 oz of water-  Patients to drink 8 oz mixture of Omni 140 and water an hour before exam. The second dose (8oz) of mixture will be given just before getting on the table.</p>
Pancreas Evaluations	<p><b>For:</b> Mass, cysts, recurrent pancreatitis, history of pancreatitis who has had a routine CT abdomen already done.  Patient to drink 64 oz of water the hour before their exam.</p>
All Triphase Renal/ Dual Adrenal/Dual Liver	<p><b>For:</b> Renal/Adrenal/Liver), mass, cyst, hepatitis C, and/or Adrenal/Liver Cancer.  Water prep.  Patients are to start drinking at least 64 oz of water the hour before their exam.</p> <p><b>For Renal Cancer follow-up:</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>
UT/Urogram/Hernia/ Abdomen with/wo & pelvis with (GI vs stones)	<p><b>For:</b> Stone, hernia, hematuria  Water prep</p>