

**PATIENT NAME:** [patient name]

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

<b>PELVIS WITH CONTRAST</b>	
FORMS	Consent to Contrast Material. Pregnancy Status Form (female patients)
ORAL CONTRAST	ORAL PREP
IV CONTRAST	2.5 to 3.0 CC/SEC FOR 100CC/NS 50 CC
POSITIONING	SUPINE; FEET FIRST; ARMS OVER CHEST CENTER AT ILIAC CREST
SCOUT	S 50 /I 300, 120 KV @ 10 MA AP & LAT
TECHNIQUE - 16 SLICE	HELICAL; 2.5 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA WITH 40% ASIR SFOV-LG BODY / DFOV-FIT TO ANATOMY NO BREATH HOLD 35 SEC SCAN DELAY/ROI VESSEL 50 HU/ 3.4 DIAGNOSTIC DELAY SCAN FROM ILIAC CREST TO SYMPHYSIS
TECHNIQUE - 16 SLICE DELAYED BLADDER	HELICAL; 5.0 MM, STD W400/L40 120 KV @ 125 MA, 40% ASIR NO BREATH HOLD SCAN THROUGH BLADDER <b>Only done for urinary tract issues</b>
TECHNIQUE - 64 SLICE	HELICAL; 2.5 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA 40% ASIR SFOV LG BODY/DFOV FIT TO ANATOMY NO BREATH HOLD 100 SEC DELAY, SCAN FROM ILIAC CREST THRU BLADDER
TECHNIQUE-64 SLICE DELAYED BLADDER	HELICAL; 5.0 MM, STD W400/L40 120 KV @ 125 MA, 40% ASIR NO BREATH HOLD SCAN THROUGH BLADDER <b>Only done for urinary tract issues</b>
TECHNIQUE – 128 SLICE	
TECHNIQUE – 128 SLICE DELAYED BLADDER	<b>Only done for urinary tract issues</b>
RECONS	16 SLICE: 1.25 MM/INT 0.625 MM, STD W400/L40 (DMPR) 64 SLICE-0.625 MM, STD W400/L40 (DMPR)

REFORMATIONS	CORONALS, AVG 2.5 MM/2.5 MM W400/L40
PACS	SCOUT 2.5 MM – PELVIS W ABD COR & ABD SAG
CHARGE	PELVIS WITH CONTRAST USED
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	<p><b>For:</b> Diverticulitis, pain, pancreatitis, appendicitis, elevated labs or cancer (not for adrenal, liver, GIST, stromal, or pancreas cancer).</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 2 hours prior to exam. Drink last half of mixture 1 hour 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>
Abdomen CT's	<p><b>For Stomach (stromal) cancer, small bowel evaluation, GIST, stomach mass, Crohn's.</b></p> <p>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>

<p>All Triphase Renal/ Dual Adrenal/Dual Liver</p>	<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.  <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>
<p>UT/Urogram/Hernia/ Abdomen with/wo &amp; pelvis with (GI vs stones)</p>	<p><b>For:</b> Stone, hernia, hematuria  Water prep</p>