

PATIENT NAME: [patient name]

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

CT APPENDIX WITH	
FORMS	Consent to Contrast Material Pregnancy Status Form (female patients) NOTE: Girls under 16 years of age require ultrasound to be done before CT.
ORAL CONTRAST	ORAL PREP 8 OZ OF WATER AT TABLE, BEFORE SCANNING
RECTAL CONTRAST	NONE, UNLESS THE REFERRING PHYSICIAN REQUESTS
IV CONTRAST	2.5-3.0 CC/SEC FOR 100-150 CC/NS 50 CC PTS UNDER 250 LBS USE 100 CC
POSITIONING	SUPINE; FEET FIRST; ARMS UP & OUT OF WAY, CENTER AT XYPHOID INSPIRATION BREATH-HOLD
SCOUT	S 60/I 500, 120 KVP @ 10 MA, AP & LAT
TECHNIQUE - 16 SLICE	HELICAL; 2.5 MM/INT 0.625 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA-40% ASIR SFOV-LG BODY/DFOV 36 CM (FIT TO ANATOMY) SMART PREP MID LIVER 50 HU & 40 SEC MONITOR DELAY SCAN FROM TOP OF LIVER THROUGH BLADDER
TECHNIQUE - 64 SLICE	HELICAL; 2.5 MM, STD W400/L40 KVP 120 @ AUTO/SMART MA-40% ASIR, SFOV-LG BODY/DFOV 36 CM (FIT TO ANATOMY) SMART PREP MID LIVER- 50 HU & 50 SEC MONITOR DELAY SCAN FROM TOP OF LIVER THROUGH BLADDER
RECONS	16 SLICE: 1.25 MM/INT 0.625 MM, STD W400/L40 64 SLICE: 0.625 MM, STD W400/L40 (DMPR) 2.5 MM, LUNG W1400/-600
REFORMATIONS	CORONAL & SAGITTAL AVG 2.5MM/2.5MM, W400/L40
PACS	SCOUT 2.5 MM = ABD/PEL W 2.5 MM = LUNG ABD COR & ABD SAG
CHARGE	CT APPENDIX WITH CONTRAST
REMARKS	NO DELAYED BLADDER SERIES, NO RECTAL CONTRAST, ORAL ONLY

CT PREPS	All CT contrast patients should be NPO for 4 hours
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	<p>before their exam. All patients should drink plenty of water before their exam</p>
Routine Abdomen and Pelvis	<p>For: Diverticulitis, pain, pancreatitis, appendicitis, elevated labs or cancer (not for adrenal, liver, GIST, stromal, or pancreas cancer).</p> <p>Outpatients: 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>Inpatients: 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>ER patients: 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>For Stomach (stromal) cancer, small bowel evaluation, GIST, stomach mass, Crohn's.</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>For CT Enterography: 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>For: 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>For: 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>For: 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>For Renal Cancer follow-up: 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>For: Stone, hernia, hematuria Water prep</p>

