

COLONOGRAPHY- FOR FAILED COLONOSCOPIES SAME DAY

CONSENT FORMS	Consent to Contrast Material Pregnancy Status Form (Female patients)
ORAL CONTRAST	YES, 1 BOTTLE OF BARIUM (READI CAT 2)- WAIT 6 HOURS, 50 CC OF OMNI 140 ONE HOUR BEFORE SCANING
RECTAL CONTRAST	AIR
IV CONTRAST	NONE
POSITIONING	SUPINE, INFLATE WITH 20 TO 30 PUMPS OF AIR PRONE, INFLATE FEW MORE PUMPS OF AIR
SCOUT	PRONE, S60 / I 450 120 KVP @10 MA, AP &LAT CENTER AT XYPHOID INSPIRATION BREATH HOLD
TECHNIQUE-SUPINE	SUPINE- HELICAL, 2.5 MM, W400/L40, KVP 120 @ 440 MA/ NI 17, AUTO/SMART MA- 50% ASIR SFOV- LG / DFOV- FIT TO ANATOMY SCAN FROM TOP OF THE LIVER DOWN PAST RECTUM
SCOUT	PRONE, S60 / I 450 120 KVP @10 MA, AP &LAT CENTER AT XYPHOID EXPIRATION BREATH HOLD
TECHNIQUE- PRONE	PRONE- HELICAL, 2.5 MM, W400/L40, KVP 120 @ 440 MA/ NI 17, AUTO/SMART MA- 50% ASIR SFOV- LG BODY / DFOV- FIT TO ANATOMY SCAN FROM TOP OF THE LIVER DOWN PAST RECTUM
RECONS	0.625 MM STD , W400/L40
REFORMATIONS	CORONAL OF SUPINE & PRONE, AVG 2.5MM/2.5MM W400/L40
PACS	SCOUT 2.5 MM STD, W400/L40, SUPINE & PRONE ABD CORONALS OF SUPINE & PRONE 0.625 MM STD, W 400/L40
CHARGE	COLONGRAPHY
REMARKS	SEND 0.625MM IMAGES TO WORKSTATION FOR THE RADIOLOGIST TO READ. DON'T FORGET TO FLIP PRONE IMAGES TO ANATOMICALY CORRECT.

COLONOGRAPHY- SCHEDULED PREPPING FOR DAY BEFORE EXAM	
CONSENT FORMS	Consent to Contrast Material Pregnancy Status Form (Female patients)
ORAL CONTRAST	YES, pt will have all-day prep the day before: Starting the day before exam – clear liquids only. Step 1 at 3 pm drink one bottle of magnesium citrate. Follow with 4 cups of clear liquids before step 2. Step 2 (three hours after step 1) drink one bottle of readi CAT 2 and one bottle of magnesium citrate. Follow with 4 cups of clear liquids before step 3. Step 3 (three hours after step 2) drink 50cc of omni 140 in 8 oz of clear liquids.
RECTAL CONTRAST	AIR
IV CONTRAST	NONE
POSITIONING	SUPINE, INFLATE WITH 20 TO 30 PUMPS OF AIR PRONE, INFLATE FEW MORE PUMPS OF AIR
SCOUT	SUPINE, S60 / I 450 120 KVP @10 MA, AP &LAT CENTER AT XYPHOID INSPIRATION BREATH HOLD
TECHNIQUE-SUPINE	SUPINE- HELICAL, 2.5 MM, W400/L40, KVP 120 @ 440 MA/ NI 17, AUTO/SMART MA- 50% ASIR SFOV- LG / DFOV- FIT TO ANATOMY SCAN FROM TOP OF THE LIVER DOWN PAST RECTUM
SCOUT	PRONE, S60 / I 450 120 KVP @10 MA, AP &LAT CENTER AT XYPHOID EXPIRATION BREATH HOLD
TECHNIQUE- PRONE	PRONE, HELICAL, 2.5 MM, W400/40 KVP 120 @ 440 MA/ NI 17, AUTO/SMART MA- 50% ASIR SFOV- LG BODY / DFOV- FIT TO ANATOMY SCAN FROM TOP OF THE LIVER DOWN PAST RECTUM
RECONS	0.625 MM STD, W400/L40
REFORMATIONS	CORONAL OF SUPINE & PRONE, AVG 2.5MM/2.5MM W400/L40
PACS	SCOUT 2.5 MM STD, W400/L40, SUPINE & PRONE ABD CORONALS OF SUPINE & PRONE 0.625 MM STD, W 400/L40
CHARGE	COLONGRAPHY
REMARKS	SEND 0.625MM IMAGES TO TERA RECON FOR RADIOLOGIST TO READ. DON'T FORGET TO FLIP PRONE IMAGES TO

	ANATOMICALY CORRECT.