

ESOPHAGRAM (BARIUM SWALLOW) or UGI

QUICK NOTES

- NPO: 4hrs (BS) / 6hrs (UGI)
- Take History & ask about Allergies
- 1 Patient Sticker for Book, if available
- POST-OP Patients:
 - ✓ No Fizzy
 - ✓ Upright Only
 - ✓ 2 x 50 mL Omni _____

SUPPLIES NEEDED

- ☐ EZ Disk (Pill), if ordered or requested Radiologist
- ☐ EZ Gas ("Fizzy") (given upright)
 - 1 x 30 mL Medicine Cup
 - * Need approx 10 mL for Fizzy*
- ☐ Thick Barium EZ-HD 96% (*Shake Well*)
 - * If dry, mix w/ 2 FULL 10 mL cups or to line*
 - Pour into Styrofoam cup
- ☐ Thin Barium EZ-Paque (*Shake Well*)
 - Thick straw
- ☐ 1 Styrofoam cup of Water + Straw
- ☐ 1 Damp Cloth for mouth
- ☐ 1 Pillow w/ Pillowcase
- ☐ Lead Aprons for Dr & Tech
- ☐ Footrest on Table w/ Table Upright & Lowered to Floor
 - * Move Bucky out of the way*

BARIUM ENEMA (BE)

QUICK NOTES

- NPO: 8hrs
- Ask Patient if they completed prep as instructed
- Take History & ask about Allergies
- 1 Patient Sticker for Book, if available

**** TAKE KUB SCOUT ****

*** Show to Radiologist BEFORE proceeding ***

SUPPLIES NEEDED

- ☐ 1 x BE Kit (Enema Tip & Bag)
- ☐ 1 x Polibar Barium 105% (2200cc)
 - * Post-op Patients: 6 x Gastrografin + 1:1 Water*
- ☐ 1 x Air Pump & Blue Pump, if "w/ Air" ordered
- ☐ K-Y Jelly + Paper Towel, if not in tray
- ☐ IV Pole; Raise/Lower as instructed by Radiologist
- ☐ 2 x Hemostats (for Air Pump & Tube)
- ☐ Plenty of rags & towels
- ☐ Sheet, then chuck, & then Blanket on table
- ☐ Footrest on table; Table lying down
- ☐ IR Holder
- ☐ Lead Apron for Dr & Tech
- ☐ Biowaste Trash Can

SMALL BOWEL SERIES (SBS)

QUICK NOTES

- NPO: 8hrs
- Take History & ask about Allergies
- 1 Patient Sticker for Book, if available
- For Inpatients, ask RN if Patient:
 - ✓ Can sit up, walk, travel by wheelchair
 - ✓ Has NG Tube; cannot be suctioned until exam is done
 - ✓ Is on Oxygen & can travel by wheelchair
- Patient to drink lots of water to avoid obstruction
 - ** TAKE KUB SCOUT ****

SUPPLIES NEEDED

- ☐ For Outpatients (typically):
 - 2 x Barium Sulfate E-Z Paque 96% (Thin)
 - 2 x Styrofoam Cups
- ☐ For Inpatients (typically):
 - _____ x Omni _____ or Gastrografin
 - 2 x Styrofoam Cups
- ☐ NG Tube Patients:
 - _____ x Gastrografin
 - 3 x Styrofoam Cups
 - 2 x 60 mL Syringes w/ Cather Tip
 - 1/2 cup of water to clear tube
- ☐ Other supplies include:
 - Pillow & pillowcase
 - Sheet & Blankets
 - Compression Paddle & Lead Glove

Projection: Abdomen Supine (Upper & Lower)

SCHEDULE

- | | |
|-----------|--|
| • "SCOUT" | • 45 MINS |
| • 15 MINS | • 60 MINS |
| • 30 MINS | • 90 MINS --> Notify Radiologist if contrast has not reached ileocecal valve |

*** TIP: Have Patient walk around. If unable, have them sit up or lay on right side; use sponge and pillows to make Patient comfortable.**

ARTHROGRAM

Fuoro_Arthro_Singleshot_BB (____ p/s)

QUICK NOTES

- Sterile Technique
- Coordinate w/ CT or MRI
- Take History & ask about Allergies
- FORMS: Consent & Time Out
- Patient Sticker for book & every consent page

**** TAKE SCOUT ****

SUPPLIES NEEDED

- ☐ 1 x Arthrogram Tray
- ☐ 1 x 22G Needle:
 - 2.5" for Shoulder
 - 3.5" for Hip
- ☐ 1 x Lidocaine 1% *Lasts up to 3hrs
 - * *Keep Needle on Syringe*
 - 1 x Filter Syringe (to draw up ____ mL)
 - 1 x 25G 1-1/2" Precision Glide Needle (Pk or BI)
 - * *Use when drawing up 10 mL*
- ☐ 1 x Extension Tubing
- ☐ Chloraprep, Steri-drape & Sterile Gloves
- ☐ Non-sterile Marker & Hemostats
- ☐ Trash Can
- ☐ **FOR CT:**
 - Omni ____ (____ mL)
 - 1 x 50 mL Syringe

☐ FOR MRI:

- Omni ____ (____ mL)
- 1 x ____ mL Syringe (use ____ mL)
 - *Gadavist (gadobutrol) or OmniScan 0.5*
- 1 x TB 1 mL Syringe (use ____ mL)
 - *Saline Bag ____ mL*
 - Discard ____ mL of Saline
 - Inject ____ mL of Omni
 - Inject ____ mL of Omniscan/Gadavist
 - Label w/ Pt Sticker w/ Date, Time & Initial

MYELOGRAM

QUICK NOTES

- Sterile Technique
- Coordinate w/ CT
- Take History & ask about Allergies
- FORMS: Consent (include risks) & Time Out
- Patient Sticker for book & every consent page
- Check labs (PT, PTT, INR & Platelets), if needed
- Dr typically removes some CSF first; document amount
- If possible, lock the Tower

**** TAKE SCOUT PT PRONE ****

SUPPLIES NEEDED

- ☐ 1 x Myelogram (or Lumbar) Tray
- ☐ Needles: 18G 0.5" Filtered Blunt Needle (Contrast), 22G Needle 3.5" & 25G Needle 3.5"
- ☐ Syringes: 3 mL, 5 mL, 10 mL & 20 mL
- ☐ 1 x Extension Tubing
- ☐ Chloraprep, Steri-drape & Sterile Gloves
- ☐ Non-sterile Marker & Hemostats
- ☐ For Cervical: attach Shoulder Harness
- ☐ Trash Can
- ☐ Lead Shields for Dr & Tech
- ☐ Contrast:
 - Lumbar: Omni 240 (use ____ mL)
 - Cervical/Thoracic: Omni 300 (use ____ mL)

PATIENT POST INSTRUCTIONS

- Remain supine at, no more, than 30° elevation
- Drink lots of water; refrain from strenuous activities

LUMBAR PUNCTURE

QUICK NOTES

- Take History & ask about Allergies
- Describe & notate on Consent risks of procedure:
 - *Bleeding at puncture site, headache (drink lots of water), pain at site including numbness & tingling*
- FORMS: Consent & Time Out
- Patient Stickers for book (1), tubes (4), lab book (1) & paperwork (every page on Consent)
- Patient will have a short stay for observation
- Place Patient PRONE on top of Pillows
- CSF collection: document time & amount for each tube
- Document Opening Pressure, if Radiologist asks
- If possible, lock the Tower

**** TAKE SCOUT ****

SUPPLIES NEEDED

- ☐ 1 x Lumbar Tray
- ☐ 1 x 22G Spinal Needle (3.5" or 5")
- ☐ Syringes:
 - 3 mL
 - 5 mL
 - 10 mL
- ☐ 2+ Pillows
- ☐ Sheet & Blankets
- ☐ Chloraprep, Steri-drape & Sterile Gloves
- ☐ Non-sterile Marker & Hemostats
- ☐ Trash Can

CYSTOGRAM

QUICK NOTES

- Take History & ask about Allergies, Pregnancies & recent surgeries
- FORMS: Consent & Time Out
 - * *Use hospital protocols for Inpatients not A&O*
- Patient Stickers for Book & paperwork
- Bladder/Urine Bag need to be emptied

SUPPLIES NEEDED

- ☐ 1 x Cysto Irrigation Kit
- ☐ 1 x Foley Kit, if Pt does not have
- ☐ 1 x Vented Spike Connector
- ☐ _____ mL of Contrast (Cystografin 30%, Cystoconray or Omni _____)
- ☐ 1 x 500 mL Saline Bag
- ☐ 18G or 16G Needle & 20 mL Syringe
- ☐ IV Pole
- ☐ 2 x Large Hemostats
- ☐ Plenty of rags & towels
- ☐ Sheet, Chux, & Blankets
- ☐ Footrest on table

CONNECTIONS

- Disconnect the Urine Bag; clamp off the tube at the blue clamp; double clamp off with hemostats
- Remove Catheter; Vented Spike on RED (Cystografin) w/ the other end going to the Foley

HYSTEROSALPINGOGRAM (HSG)

QUICK NOTES

- Sterile Technique
- MENSTRUAL: Within 10 Days of Exam
- Perform Pregnancy Test BEFORE opening Tray
- Take History & ask about Allergies
- FORMS: Consent & Time Out
- Patient Stickers for Book & paperwork

**** TAKE SCOUT ****

SUPPLIES NEEDED

- ☐ 1 x HSG Tray
- ☐ _____ x Omni _____ mL (use _____ mL)
- ☐ Speculum w/ Light (if not one in tray)
- ☐ Magolin HSG Cannula on hand (do not open)
- ☐ K-Y Jelly & Gauze, if not in tray
- ☐ Steri-drap
- ☐ Lamp, Trash Can & Stool
- ☐ Stirrups on table or cover hand knobs with socks
- ☐ Sterile Gloves for Dr & Tech
- ☐ Chux, Towels & Washcloths
- ☐ Sheets & Blankets